

## RoHS and REACH COMPLIANCE\*

### Declaration of RoHS and REACH Compliance for 2022 for DBM Optix Enterprises Inc.

Laval, April 1<sup>st</sup>, 2022

We hereby certify that RoHS restricted substances listed below are not intentionally added to any DBM Optix products. Also, these substances are not part of the resin used for the lens:

Source: <http://www.rohsguide.com> (last update: July 22, 2019)

- **Cadmium (Cd):** < 100 ppm
- **Lead (Pb):** < 1000 ppm
- **Mercury (Hg):** < 1000 ppm
- **Hexavalent Chromium: (Cr VI)** < 1000 ppm
- **Polybrominated Biphenyls (PBB):** < 1000 ppm
- **Polybrominated Diphenyl Ethers (PBDE):** < 1000 ppm
- **Bis(2-Ethylhexyl) phthalate (DEHP):** < 1000 ppm
- **Benzyl butyl phthalate (BBP):** < 1000 ppm
- **Dibutyl phthalate (DBP):** < 1000 ppm
- **Diisobutyl phthalate (DIBP):** < 1000 ppm

We also certify that DBM Optix products do not contain any Substance of Very High Concern (SVHC) in amounts > 0.1% (w/w) listed on the most current Candidate list.

See the attached list from <http://echa.europa.eu/candidate-list-table> (last update: January 17, 2022).



Robert Fortier  
Quality Director

2022-04-01  
Date Signed

Enclosure: REACH SVHC List (49 pages)

\* Le rapport complet est sauvegardé dans la librairie SMQ-ENREGISTREMENT.

**Candidate List of SVHC for authorisation**

REACH SVHC dated January 17, 2022.

Actual new candidate list with 223 substances (SVHC-List)

ECHA Source: <http://echa.europa.eu/candidate-list-table>

Note: Group entries are split in different rows.

Substance name	Description	EC No.	CAS No.	Reason for inclusion	Date of inclusion	Decision	IUCLID dataset	Support document	Response to comments	Remarks
tris(2-methoxyethoxy)vinylsilane		213-934-0	1067-53-4	Toxic for reproduction (Article 57c)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/1b4d5632-3958-a563-bbd4-d318e59e520b">https://echa.europa.eu/documents/10162/1b4d5632-3958-a563-bbd4-d318e59e520b</a>	<a href="https://echa.europa.eu/documents/10162/b175f54b-e658-de9b-0dec-dad099bb1f17">https://echa.europa.eu/documents/10162/b175f54b-e658-de9b-0dec-dad099bb1f17</a>	<a href="https://echa.europa.eu/documents/10162/21bc25f0-b6f0-1174-18ba-a9081578097e">https://echa.europa.eu/documents/10162/21bc25f0-b6f0-1174-18ba-a9081578097e</a>	<a href="https://echa.europa.eu/documents/10162/3914417a-18b5-5334-8d25-fc1a40d0782e">https://echa.europa.eu/documents/10162/3914417a-18b5-5334-8d25-fc1a40d0782e</a>	
5-(tricyclo(5.2.1.0'2,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	X4261	401-850-9	255881-94-8	PBT (Article 57d)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/a70cd813-f087-c8df-03ce-1359f8f7e516">https://echa.europa.eu/documents/10162/a70cd813-f087-c8df-03ce-1359f8f7e516</a>	<a href="https://echa.europa.eu/documents/10162/fab08a5e-d762-bc39-8999-fab001c36b7c">https://echa.europa.eu/documents/10162/fab08a5e-d762-bc39-8999-fab001c36b7c</a>	<a href="https://echa.europa.eu/documents/10162/4f98791d-869c-d7a4-5791-9380fa825a31">https://echa.europa.eu/documents/10162/4f98791d-869c-d7a4-5791-9380fa825a31</a>	<a href="https://echa.europa.eu/documents/10162/22c2d1af-3748-206d-3031-02de14d58047">https://echa.europa.eu/documents/10162/22c2d1af-3748-206d-3031-02de14d58047</a>	
6,6'-di-tert-butyl-2,2'-methylene-di-p-cresol		204-327-1	119-47-1	Toxic for reproduction (Article 57c)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/fe17e78e-729f-770e-5f4a-5da23bb2c361">https://echa.europa.eu/documents/10162/fe17e78e-729f-770e-5f4a-5da23bb2c361</a>	<a href="https://echa.europa.eu/documents/10162/2409e362-247f-8ca4-c856-40231ac2dc88">https://echa.europa.eu/documents/10162/2409e362-247f-8ca4-c856-40231ac2dc88</a>	<a href="https://echa.europa.eu/documents/10162/7f58d058-f965-6fe2-864c-4df6a605c8ce">https://echa.europa.eu/documents/10162/7f58d058-f965-6fe2-864c-4df6a605c8ce</a>	<a href="https://echa.europa.eu/documents/10162/92936d26-abe2-f0cb-9bdd-f5be90304c5b">https://echa.europa.eu/documents/10162/92936d26-abe2-f0cb-9bdd-f5be90304c5b</a>	
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC)		-	-	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	
(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one		253-242-6	36861-47-9	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	
(3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one		-	1782069-81-1	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	
(1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one		-	95342-41-9	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	
(1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one		-	852541-30-1	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	
(1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one		-	852541-21-0	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	
(1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one		-	741687-98-9	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	
(1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one		-	852541-25-4	Endocrine disrupting properties (Article 57(f) - human health)	17/01/2022	<a href="https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d">https://echa.europa.eu/documents/10162/b05be4ea-eff8-5c93-f021-9961a9abc10d</a>	<a href="https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c">https://echa.europa.eu/documents/10162/94537711-ea88-61c3-4a4a-d134d900b81c</a>	<a href="https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc">https://echa.europa.eu/documents/10162/41008a30-53db-84bd-6d4e-7f31d9aa78dc</a>	<a href="https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1">https://echa.europa.eu/documents/10162/36e3ce7f-fa01-9134-239a-9dae6e783fd1</a>	

Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)	-	-	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72">https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72</a>	<a href="https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c">https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c</a>	<a href="https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9">https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9</a>	<a href="https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0">https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0</a>
4-isododecylphenol	-	27459-10-5	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72">https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72</a>	<a href="https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c">https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c</a>	<a href="https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9">https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9</a>	<a href="https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0">https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0</a>
Phenol, tetrapropylene-	-	57427-55-1	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72">https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72</a>	<a href="https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c">https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c</a>	<a href="https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9">https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9</a>	<a href="https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0">https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0</a>
Phenol, 4-dodecyl, branched	-	210555-94-5	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72">https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72</a>	<a href="https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c">https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c</a>	<a href="https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9">https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9</a>	<a href="https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0">https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0</a>
Phenol, (tetrapropenyl) derivatives	-	74499-35-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72">https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72</a>	<a href="https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c">https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c</a>	<a href="https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9">https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9</a>	<a href="https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0">https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0</a>

Phenol, 4-isododecyl-	-	27147-75-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72">https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72</a>	<a href="https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c">https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c</a>	<a href="https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9">https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9</a>	<a href="https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0">https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0</a>
Phenol, dodecyl-, branched	310-154-3	121158-58-5	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72">https://echa.europa.eu/documents/10162/6c954d43-13d4-b12b-4c0a-bc6c1f35fc72</a>	<a href="https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c">https://echa.europa.eu/documents/10162/6823656a-b163-5985-75c4-a768a67b9d3c</a>	<a href="https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9">https://echa.europa.eu/documents/10162/6a83bb36-00c4-3b6a-74a4-76a1223aacd9</a>	<a href="https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0">https://echa.europa.eu/documents/10162/7c788805-871e-9568-78a8-402f94541ae0</a>
Orthoboric acid, sodium salt (group)	-	-	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e">https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e</a>	<a href="https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8">https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8</a>	<a href="https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0">https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0</a>	<a href="https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647">https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647</a>
Boric acid, sodium salt	215-604-1	1333-73-9	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e">https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e</a>	<a href="https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8">https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8</a>	<a href="https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0">https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0</a>	<a href="https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647">https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647</a>
Orthoboric acid, sodium salt	237-560-2	13840-56-7	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e">https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e</a>	<a href="https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8">https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8</a>	<a href="https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0">https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0</a>	<a href="https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647">https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647</a>
boric acid (H3BO3), sodium salt, hydrate	-	25747-83-5	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e">https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e</a>	<a href="https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8">https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8</a>	<a href="https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0">https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0</a>	<a href="https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647">https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647</a>
boric acid (H3BO3), sodium salt (1:1)	-	14890-53-0	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e">https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e</a>	<a href="https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8">https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8</a>	<a href="https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0">https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0</a>	<a href="https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647">https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647</a>
Boric acid (H3BO3), disodium salt	-	22454-04-2	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e">https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e</a>	<a href="https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8">https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8</a>	<a href="https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0">https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0</a>	<a href="https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647">https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647</a>
Trisodium orthoborate	238-253-6	14312-40-4	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e">https://echa.europa.eu/documents/10162/2ffc10a7-fe57-2c75-9af2-001cb5f5aa1e</a>	<a href="https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8">https://echa.europa.eu/documents/10162/0b757d38-e10b-6692-2e56-b6d26b366dc8</a>	<a href="https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0">https://echa.europa.eu/documents/10162/c4c5aa8d-8f61-51ef-d120-6f54b5d9a0c0</a>	<a href="https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647">https://echa.europa.eu/documents/10162/4b353aba-79ac-3605-690c-e6f1ca320647</a>
Medium-chain chlorinated paraffins (MCCP)	UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17	-	PBT (Article 57d)#vPvB (Article 57e)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c">https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c</a>	<a href="https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af">https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af</a>	<a href="https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9">https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9</a>	<a href="https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce">https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce</a>
di-, tri- and tetrachlorotetradecane	-	-	PBT (Article 57d)#vPvB (Article 57e)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c">https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c</a>	<a href="https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af">https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af</a>	<a href="https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9">https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9</a>	<a href="https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce">https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce</a>

Alkanes, C14-17, chloro	287-477-0	85535-85-9	PBT (Article 57d)#vPvB (Article 57e)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c">https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c</a>	<a href="https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af">https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af</a>	<a href="https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9">https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9</a>	<a href="https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce">https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce</a>
Tetradecane, chloro derivs.	-	198840-65-2	PBT (Article 57d)#vPvB (Article 57e)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c">https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c</a>	<a href="https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af">https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af</a>	<a href="https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9">https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9</a>	<a href="https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce">https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce</a>
Alkanes, C14-16, chloro	-	1372804-76-6	PBT (Article 57d)#vPvB (Article 57e)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c">https://echa.europa.eu/documents/10162/af3efea2-1518-3bbe-0bf5-3867131c2f4c</a>	<a href="https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af">https://echa.europa.eu/documents/10162/799da465-c1f4-00ea-e771-53d405fee8af</a>	<a href="https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9">https://echa.europa.eu/documents/10162/98611952-49d5-b0be-d4b9-3df6579315c9</a>	<a href="https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce">https://echa.europa.eu/documents/10162/2b9b5c86-8980-3ce8-5bda-77928392642c#https://echa.europa.eu/documents/10162/a47cba77-d86d-006e-80e5-bbd3a103a193#https://echa.europa.eu/documents/10162/5a99cbfc-fd8b-df56-af12-c39a5c6cc8ce</a>
glutaryl	203-856-5	111-30-8	Respiratory sensitising properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/f8bab22e-f605-bbed-66eb-1332835436f9">https://echa.europa.eu/documents/10162/f8bab22e-f605-bbed-66eb-1332835436f9</a>	<a href="https://echa.europa.eu/documents/10162/b5ed1907-5313-68e0-c7a7-751d9de47330">https://echa.europa.eu/documents/10162/b5ed1907-5313-68e0-c7a7-751d9de47330</a>	<a href="https://echa.europa.eu/documents/10162/c02d3fc8-772e-14d0-1eda-2db650aa0b8f">https://echa.europa.eu/documents/10162/c02d3fc8-772e-14d0-1eda-2db650aa0b8f</a>	<a href="https://echa.europa.eu/documents/10162/6e8721b5-cda7-662b-17e5-2f395fe0d521">https://echa.europa.eu/documents/10162/6e8721b5-cda7-662b-17e5-2f395fe0d521</a>
4,4'-(1-methylpropylidene)bisphenol	201-025-1	77-40-7	Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/ab77aafb-7b98-5cbb-3416-fc28e393a48e">https://echa.europa.eu/documents/10162/ab77aafb-7b98-5cbb-3416-fc28e393a48e</a>	<a href="https://echa.europa.eu/documents/10162/6755b6f5-11e8-ba1f-8168-6325fad64bce">https://echa.europa.eu/documents/10162/6755b6f5-11e8-ba1f-8168-6325fad64bce</a>	<a href="https://echa.europa.eu/documents/10162/dd9e01dd-8aac-8ecd-4c39-4da6c92c2ec8">https://echa.europa.eu/documents/10162/dd9e01dd-8aac-8ecd-4c39-4da6c92c2ec8</a>	<a href="https://echa.europa.eu/documents/10162/141706c5-95f0-5197-6ab0-3287bc0e7f46">https://echa.europa.eu/documents/10162/141706c5-95f0-5197-6ab0-3287bc0e7f46</a>
2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	-	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565">https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565</a>	<a href="https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16">https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16</a>	<a href="https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6">https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6</a>	<a href="https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5">https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5</a>
2-(4-tert-butylbenzyl)propionaldehyde	201-289-8	80-54-6	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565">https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565</a>	<a href="https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16">https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16</a>	<a href="https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6">https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6</a>	<a href="https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5">https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5</a>
(2S)-3-(4-tert-butylphenyl)-2-methylpropanal	-	75166-30-2	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565">https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565</a>	<a href="https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16">https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16</a>	<a href="https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6">https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6</a>	<a href="https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5">https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5</a>
(2R)-3-(4-tert-butylphenyl)-2-methylpropanal	-	75166-31-3	Toxic for reproduction (Article 57c)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565">https://echa.europa.eu/documents/10162/142cc638-9c2b-b2d2-09da-b38806ba7565</a>	<a href="https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16">https://echa.europa.eu/documents/10162/17f27f86-efe0-c723-32b5-ff774ae31a16</a>	<a href="https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6">https://echa.europa.eu/documents/10162/fc185a73-227f-328a-c6c2-e77f848f53c6</a>	<a href="https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5">https://echa.europa.eu/documents/10162/276ad049-1ceb-e417-b4a7-2c72322e0ce5</a>
2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	-	-	Carcinogenic (Article 57a)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822">https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822</a>	<a href="https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfc89be">https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfc89be</a>	<a href="https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0">https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0</a>	<a href="https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f">https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f</a>
2,2-dimethylpropan-1-ol, tribromo derivative (TBNPA)	253-057-0	36483-57-5	Carcinogenic (Article 57a)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822">https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822</a>	<a href="https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfc89be">https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfc89be</a>	<a href="https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0">https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0</a>	<a href="https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f">https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f</a>

3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA)	-	1522-92-5	Carcinogenic (Article 57a)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822">https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822</a>	<a href="https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfcd89be">https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfcd89be</a>	<a href="https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0">https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0</a>	<a href="https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f">https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f</a>
2,2-bis(bromomethyl)propane-1,3-diol (BMP)	221-967-7	3296-90-0	Carcinogenic (Article 57a)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822">https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822</a>	<a href="https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfcd89be">https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfcd89be</a>	<a href="https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0">https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0</a>	<a href="https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f">https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f</a>
2,3-dibromo-1-propanol (2,3-DBPA)	202-480-9	96-13-9	Carcinogenic (Article 57a)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822">https://echa.europa.eu/documents/10162/27d5b22f-c74a-00c5-e988-d0d4db720822</a>	<a href="https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfcd89be">https://echa.europa.eu/documents/10162/12706f21-c551-9d0e-7b28-0c07bfcd89be</a>	<a href="https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0">https://echa.europa.eu/documents/10162/22d07e1a-0a10-7050-3dd7-c28264224db0</a>	<a href="https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f">https://echa.europa.eu/documents/10162/97e7c76f-99ad-ae48-dda3-fe76c5098e3f</a>
1,4-dioxane	204-661-8	123-91-1	Carcinogenic (Article 57a)#Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	08/07/2021	<a href="https://echa.europa.eu/documents/10162/17ab47c9-f60e-ecbc-da78-474468076133">https://echa.europa.eu/documents/10162/17ab47c9-f60e-ecbc-da78-474468076133</a>	<a href="https://echa.europa.eu/documents/10162/031ccf23-e060-c12b-5978-757b21f51ef5">https://echa.europa.eu/documents/10162/031ccf23-e060-c12b-5978-757b21f51ef5</a>	<a href="https://echa.europa.eu/documents/10162/ce76bdd9-006a-19fc-05eb-4bb60daa0256">https://echa.europa.eu/documents/10162/ce76bdd9-006a-19fc-05eb-4bb60daa0256</a>	<a href="https://echa.europa.eu/documents/10162/9b5464f1-ef30-7e57-5184-10291c44328e">https://echa.europa.eu/documents/10162/9b5464f1-ef30-7e57-5184-10291c44328e</a>
Dioclytin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety	-	-	Toxic for reproduction (Article 57c)	19/01/2021	<a href="https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7">https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7</a>	<a href="https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65">https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65</a>	<a href="https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17">https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17</a>	<a href="https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6">https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6</a>
Dioclytin dilaurate	222-883-3	3648-18-8	Toxic for reproduction (Article 57c)	19/01/2021	<a href="https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7">https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7</a>	<a href="https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65">https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65</a>	<a href="https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17">https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17</a>	<a href="https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6">https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6</a>
Stannane, dioctyl-, bis(coco acyloxy) derivs.	293-901-5	91648-39-4	Toxic for reproduction (Article 57c)	19/01/2021	<a href="https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7">https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7</a>	<a href="https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65">https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65</a>	<a href="https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17">https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17</a>	<a href="https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6">https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6</a>
dioclytin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs.	-	-	Toxic for reproduction (Article 57c)	19/01/2021	<a href="https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7">https://echa.europa.eu/documents/10162/7fc5894b-3785-4c7f-bba8-5a172ad287a7</a>	<a href="https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65">https://echa.europa.eu/documents/10162/3daf4bfd-78b4-7e5a-717f-f8169e350d65</a>	<a href="https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17">https://echa.europa.eu/documents/10162/162/879129fe-2615-0c9f-e91b-00b900d26c17</a>	<a href="https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6">https://echa.europa.eu/documents/10162/77d1fdea-6e60-9311-7e9e-301686ef38c6</a>
Bis(2-(2-methoxyethoxy)ethyl)ether	205-594-7	143-24-8	Toxic for reproduction (Article 57c)	19/01/2021	<a href="https://echa.europa.eu/documents/10162/854c5708-b10f-7b75-52e7-968e7c448992">https://echa.europa.eu/documents/10162/854c5708-b10f-7b75-52e7-968e7c448992</a>	<a href="https://echa.europa.eu/documents/10162/b3398d8d-f30d-1db5-1cbc-094de67753cf">https://echa.europa.eu/documents/10162/b3398d8d-f30d-1db5-1cbc-094de67753cf</a>	<a href="https://echa.europa.eu/documents/10162/162/c99c2be3-8ba4-0a7c-4711-423639029884">https://echa.europa.eu/documents/10162/162/c99c2be3-8ba4-0a7c-4711-423639029884</a>	<a href="https://echa.europa.eu/documents/10162/3bdbc35b-91e1-3a8a-302a-2ba6313cc50e">https://echa.europa.eu/documents/10162/3bdbc35b-91e1-3a8a-302a-2ba6313cc50e</a>
Dibutylbis(pentane-2,4-dionato-O,O')tin	245-152-0	22673-19-4	Toxic for reproduction (Article 57c)	25/06/2020	<a href="https://echa.europa.eu/documents/10162/10861be8-f130-266d-ca8f-c6c7139fe6d9">https://echa.europa.eu/documents/10162/10861be8-f130-266d-ca8f-c6c7139fe6d9</a>	<a href="https://echa.europa.eu/documents/10162/6f8822c-faae-8f80-7121-9e64752668dc">https://echa.europa.eu/documents/10162/6f8822c-faae-8f80-7121-9e64752668dc</a>	<a href="https://echa.europa.eu/documents/10162/162/741c3cb4-34b1-3dc3-a12b-07d651f6eb53">https://echa.europa.eu/documents/10162/162/741c3cb4-34b1-3dc3-a12b-07d651f6eb53</a>	<a href="https://echa.europa.eu/documents/10162/cd37b495-7065-d09f-74b4-40b39eef4e82">https://echa.europa.eu/documents/10162/cd37b495-7065-d09f-74b4-40b39eef4e82</a>
Butyl 4-hydroxybenzoate	202-318-7	94-26-8	Endocrine disrupting properties (Article 57(f) - human health)	25/06/2020	<a href="https://echa.europa.eu/documents/10162/9227ca75-c14c-29ab-81ff-ee86058dd7a7">https://echa.europa.eu/documents/10162/9227ca75-c14c-29ab-81ff-ee86058dd7a7</a>	<a href="https://echa.europa.eu/documents/10162/59ed15a3-66ee-b8c8-1384-54277d0223eb">https://echa.europa.eu/documents/10162/59ed15a3-66ee-b8c8-1384-54277d0223eb</a>	<a href="https://echa.europa.eu/documents/10162/162/c61a924a-4b3a-d122-1343-d5557deb3029#https://echa.europa.eu/documents/10162/9c45b069-0fbf-c247-08c0-d0567c58a43e">https://echa.europa.eu/documents/10162/162/c61a924a-4b3a-d122-1343-d5557deb3029#https://echa.europa.eu/documents/10162/9c45b069-0fbf-c247-08c0-d0567c58a43e</a>	<a href="https://echa.europa.eu/documents/10162/d4447c8f-c2f4-df26-c06e-c0a4e93b20e9">https://echa.europa.eu/documents/10162/d4447c8f-c2f4-df26-c06e-c0a4e93b20e9</a>
2-methylimidazole	211-765-7	693-98-1	Toxic for reproduction (Article 57c)	25/06/2020	<a href="https://echa.europa.eu/documents/10162/31fcbd73-6d35-06d9-35cd-42dc09362aa1">https://echa.europa.eu/documents/10162/31fcbd73-6d35-06d9-35cd-42dc09362aa1</a>	<a href="https://echa.europa.eu/documents/10162/99d34015-c23f-882d-ba9e-8404434bb456">https://echa.europa.eu/documents/10162/99d34015-c23f-882d-ba9e-8404434bb456</a>	<a href="https://echa.europa.eu/documents/10162/162/03e937e3-2f19-ad9d-6bd5-ab9ceae0d0c6">https://echa.europa.eu/documents/10162/162/03e937e3-2f19-ad9d-6bd5-ab9ceae0d0c6</a>	<a href="https://echa.europa.eu/documents/10162/23a73a48-dbec-b764-c3e0-f3f45a7cd36d">https://echa.europa.eu/documents/10162/23a73a48-dbec-b764-c3e0-f3f45a7cd36d</a>
1-vinylimidazole	214-012-0	1072-63-5	Toxic for reproduction (Article 57c)	25/06/2020	<a href="https://echa.europa.eu/documents/10162/4b662f2b-020e-e3a9-c398-3a6d79b65c35">https://echa.europa.eu/documents/10162/4b662f2b-020e-e3a9-c398-3a6d79b65c35</a>	<a href="https://echa.europa.eu/documents/10162/24d19609-35d1-edaa-4aac-07db7025edde">https://echa.europa.eu/documents/10162/24d19609-35d1-edaa-4aac-07db7025edde</a>	<a href="https://echa.europa.eu/documents/10162/162/ce50a489-acc9-3908-e6af-d43fa4af292b">https://echa.europa.eu/documents/10162/162/ce50a489-acc9-3908-e6af-d43fa4af292b</a>	<a href="https://echa.europa.eu/documents/10162/36a36d48-2f35-cfe6-4bca-07870d3c65fd">https://echa.europa.eu/documents/10162/36a36d48-2f35-cfe6-4bca-07870d3c65fd</a>

Perfluorobutane sulfonic acid (PFBS) and its salts	-	-	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.
Potassium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	249-616-3	29420-49-3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.

1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonic acid	206-793-1	375-73-5	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.
Ammonium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulphonate	269-513-7	68259-10-9	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.



bis(4-t-butylphenyl)iodonium perfluorobutanesulfonate	432-660-4	-	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.
tetrabutyl-phosphonium nonafluoro-butane-1-sulfonate	444-440-5	220689-12-3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.

morpholinium perfluorobutanesulfonate	-	503155-89-3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.
1-(4-butoxy-1-naphthalenyl)tetrahydrothiophenium 1,1,2,2,3,3,4,4,4-nonafluoro-1-butanesulfonate	468-770-4	-	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.

Triphenylsulfanium perfluorobutane sulfonate	478-340-8	144317-44-2	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.
N,N,N-triethylethanaminium 1,1,2,2,3,3,4,4,4-nonafluorobutane-1-sulfonate	-	25628-08-4	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.

magnesium perfluorobutanesulfonate	-	507453-86-3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.
lithium perfluorobutanesulfonate	-	131651-65-5	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.

dimethyl(phenyl)sulfanium perfluorobutanesulfonate	452-310-4	220133-51-7	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910">https://echa.europa.eu/documents/10162/079c04a0-2464-4168-f132-a22ffb04d910</a>	<a href="https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652">https://echa.europa.eu/documents/10162/53791353-6577-a9e8-5600-c5ef51864652</a>	<a href="https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a">https://echa.europa.eu/documents/10162/891ab33d-d263-cc4b-0f2d-d84cfb7f424a</a>	<a href="https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9">https://echa.europa.eu/documents/10162/84d51ffb-f3ac-f182-10f2-31c4d9386ab9</a>	The combined intrinsic properties justifying the inclusion as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: very high persistence, high mobility in water and soil, high potential for long-range transport, and difficulty of remediation and water purification as well as moderate bioaccumulation in humans. The observed probable serious effects for human health and the environment are thyroid hormonal disturbances and reproductive toxicity seen in rodents, and effects on liver, kidney and haematological system in rats, hormonal disturbances and effects on reproduction in marine medaka fish and effects on expression of hormone receptors in tadpoles. Together, these elements lead to a very high potential for irreversible effects.	
Diisohexyl phthalate	276-090-2	71850-09-4	Toxic for reproduction (Article 57c)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/802ed481-8bf1-0096-61a4-0bbd2f9b573c">https://echa.europa.eu/documents/10162/802ed481-8bf1-0096-61a4-0bbd2f9b573c</a>	<a href="https://echa.europa.eu/documents/10162/c9adb8d-3989-2380-cb54-f34940de0002">https://echa.europa.eu/documents/10162/c9adb8d-3989-2380-cb54-f34940de0002</a>	<a href="https://echa.europa.eu/documents/10162/cc11a6e1-0b26-8a5d-189d-417eb06a60d4">https://echa.europa.eu/documents/10162/cc11a6e1-0b26-8a5d-189d-417eb06a60d4</a>	<a href="https://echa.europa.eu/documents/10162/9f133792-ce5e-da2c-6a2c-8616ec336f6e">https://echa.europa.eu/documents/10162/9f133792-ce5e-da2c-6a2c-8616ec336f6e</a>		
2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	ACETOCURE 97; GENOCURE*PMP; IGM 4817; IRGACURE 907; SPEEDCURE 97	400-600-6	71868-10-5	Toxic for reproduction (Article 57c)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/7d1e26b8-37af-4f0b-0d0f-5edb0b6e5a7f">https://echa.europa.eu/documents/10162/7d1e26b8-37af-4f0b-0d0f-5edb0b6e5a7f</a>	<a href="https://echa.europa.eu/documents/10162/e31382a6-3e8a-a858-da3d-614c10f6c75d">https://echa.europa.eu/documents/10162/e31382a6-3e8a-a858-da3d-614c10f6c75d</a>	<a href="https://echa.europa.eu/documents/10162/e4917be1-32fd-dbd6-e305-90f269d446dd">https://echa.europa.eu/documents/10162/e4917be1-32fd-dbd6-e305-90f269d446dd</a>	<a href="https://echa.europa.eu/documents/10162/4bd29548-f917-95c6-3c59-d6afd1e0901d">https://echa.europa.eu/documents/10162/4bd29548-f917-95c6-3c59-d6afd1e0901d</a>	
2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	CG 25-369; IRGACURE 369; TK 11-319	404-360-3	119313-12-1	Toxic for reproduction (Article 57c)	16/01/2020	<a href="https://echa.europa.eu/documents/10162/ba42270a-93fe-7cde-6d41-7f7af4e00e66">https://echa.europa.eu/documents/10162/ba42270a-93fe-7cde-6d41-7f7af4e00e66</a>	<a href="https://echa.europa.eu/documents/10162/dfd0d651-604f-f33f-0831-3672c1cbb580">https://echa.europa.eu/documents/10162/dfd0d651-604f-f33f-0831-3672c1cbb580</a>	<a href="https://echa.europa.eu/documents/10162/6d5c6d89-bd66-3c04-4a31-f580476b88b4">https://echa.europa.eu/documents/10162/6d5c6d89-bd66-3c04-4a31-f580476b88b4</a>	<a href="https://echa.europa.eu/documents/10162/54890824-f79f-c051-6c29-2efb018be01a">https://echa.europa.eu/documents/10162/54890824-f79f-c051-6c29-2efb018be01a</a>	
Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	-	-	-	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5">https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5</a>	<a href="https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8">https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8</a>	<a href="https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69">https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69</a>	<a href="https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2">https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2</a>	
tris(nonylphenyl) phosphite	247-759-6	26523-78-4	-	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5">https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5</a>	<a href="https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8">https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8</a>	<a href="https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69">https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69</a>	<a href="https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2">https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2</a>	
tris (4-nonylphenol, branch) phosphorous acid ester	-	-	-	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5">https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5</a>	<a href="https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8">https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8</a>	<a href="https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69">https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69</a>	<a href="https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2">https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2</a>	
Phenol, 4-nonyl-, phosphite (3:1)	-	3050-88-2	-	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5">https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5</a>	<a href="https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8">https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8</a>	<a href="https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69">https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69</a>	<a href="https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2">https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2</a>	
Phenol, p-isononyl-, phosphite (3:1)	-	31631-13-7	-	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5">https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5</a>	<a href="https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8">https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8</a>	<a href="https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69">https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69</a>	<a href="https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2">https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2</a>	

Phenol, p-sec-nonyl-, phosphite	-	106599-06-8	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5">https://echa.europa.eu/documents/10162/a661cbe6-c805-b9c7-1287-53dee5cd1df5</a>	<a href="https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8">https://echa.europa.eu/documents/10162/8da7df6b-e62f-47f7-d9d1-154f8db267f8</a>	<a href="https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69">https://echa.europa.eu/documents/10162/ceb2fc2c-78f2-627f-29ae-b37c0e91bc69</a>	<a href="https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2">https://echa.europa.eu/documents/10162/70879c79-2312-31bd-09e5-558df06f19e2</a>	
4-tert-butylphenol	202-679-0	98-54-4	Endocrine disrupting properties (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/ca2542ab-a35b-1c00-5490-708d59332c38#https://echa.europa.eu/documents/10162/99a7e1c6-2aa4-0c35-acc3-35ec26bb1ee8">https://echa.europa.eu/documents/10162/ca2542ab-a35b-1c00-5490-708d59332c38#https://echa.europa.eu/documents/10162/99a7e1c6-2aa4-0c35-acc3-35ec26bb1ee8</a>	<a href="https://echa.europa.eu/documents/10162/fedde563-03f7-51f0-85fd-1fceb0eaa18f">https://echa.europa.eu/documents/10162/fedde563-03f7-51f0-85fd-1fceb0eaa18f</a>	<a href="https://echa.europa.eu/documents/10162/41de4b52-51f3-84e9-3f9c-fa6f868139ad">https://echa.europa.eu/documents/10162/41de4b52-51f3-84e9-3f9c-fa6f868139ad</a>	<a href="https://echa.europa.eu/documents/10162/2c66d98c-d2a2-e146-265e-b8a1615e5c17">https://echa.europa.eu/documents/10162/2c66d98c-d2a2-e146-265e-b8a1615e5c17</a>	
2-methoxyethyl acetate	203-772-9	110-49-6	Toxic for reproduction (Article 57c)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/b7bc601c-ad77-4e90-0cdf-2701a59478fb">https://echa.europa.eu/documents/10162/b7bc601c-ad77-4e90-0cdf-2701a59478fb</a>	<a href="https://echa.europa.eu/documents/10162/eeaa50979-c40b-f00f-b767-891e93941ee1">https://echa.europa.eu/documents/10162/eeaa50979-c40b-f00f-b767-891e93941ee1</a>	<a href="https://echa.europa.eu/documents/10162/162/874297f1-6d65-b808-a62e-5d23cc5f1e5c">https://echa.europa.eu/documents/10162/162/874297f1-6d65-b808-a62e-5d23cc5f1e5c</a>	<a href="https://echa.europa.eu/documents/10162/7357fc26-f169-a309-95b1-7693dada001b">https://echa.europa.eu/documents/10162/7357fc26-f169-a309-95b1-7693dada001b</a>	
2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides	covering any of their individual isomers and combinations thereof	-	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832">https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832</a>	<a href="https://echa.europa.eu/documents/10162/c07bc76c-4d62-7799-d0d4-17e43508aeb0">https://echa.europa.eu/documents/10162/c07bc76c-4d62-7799-d0d4-17e43508aeb0</a>	<a href="https://echa.europa.eu/documents/10162/162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc">https://echa.europa.eu/documents/10162/162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc</a>	<a href="https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d">https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d</a>	The combined intrinsic properties justifying the inclusion for the Member State Committee as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: Persistence, mobility, potential for long-range transport, observed adverse effects (at least the following probable effects for human health: effects on the liver, the kidney, and the haematological and immune systems and effects on development; at least the following probable effects for the environment: population relevant effects on birds and mammals); as well as low adsorption potential and high water solubility rendering the substance fully bioavailable for uptake via (drinking) water. Together, these elements lead to a very high potential for irreversible effects.
potassium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionate	266-578-3	67118-55-2	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832">https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832</a>	<a href="https://echa.europa.eu/documents/10162/c07bc76c-4d62-7799-d0d4-17e43508aeb0">https://echa.europa.eu/documents/10162/c07bc76c-4d62-7799-d0d4-17e43508aeb0</a>	<a href="https://echa.europa.eu/documents/10162/162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc">https://echa.europa.eu/documents/10162/162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc</a>	<a href="https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d">https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d</a>	The combined intrinsic properties justifying the inclusion for the Member State Committee as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: Persistence, mobility, potential for long-range transport, observed adverse effects (at least the following probable effects for human health: effects on the liver, the kidney, and the haematological and immune systems and effects on development; at least the following probable effects for the environment: population relevant effects on birds and mammals); as well as low adsorption potential and high water solubility rendering the substance fully bioavailable for uptake via (drinking) water. Together, these elements lead to a very high potential for irreversible effects.

2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionyl fluoride	218-173-8	2062-98-8	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/07/2019	https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832	https://echa.europa.eu/documents/10162/c07-bc76c-4d62-7799-d0d4-17e43508aeb0	https://echa.europa.eu/documents/10162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc	https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d	The combined intrinsic properties justifying the inclusion for the Member State Committee as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: Persistence, mobility, potential for long-range transport, observed adverse effects (at least the following probable effects for human health: effects on the liver, the kidney, and the haematological and immune systems and effects on development; at least the following probable effects for the environment: population relevant effects on birds and mammals); as well as low adsorption potential and high water solubility rendering the substance fully bioavailable for uptake via (drinking) water. Together, these elements lead to a very high potential for irreversible effects.
ammonium 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propanoate	-	62037-80-3	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/07/2019	https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832	https://echa.europa.eu/documents/10162/c07-bc76c-4d62-7799-d0d4-17e43508aeb0	https://echa.europa.eu/documents/10162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc	https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d	The combined intrinsic properties justifying the inclusion for the Member State Committee as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: Persistence, mobility, potential for long-range transport, observed adverse effects (at least the following probable effects for human health: effects on the liver, the kidney, and the haematological and immune systems and effects on development; at least the following probable effects for the environment: population relevant effects on birds and mammals); as well as low adsorption potential and high water solubility rendering the substance fully bioavailable for uptake via (drinking) water. Together, these elements lead to a very high potential for irreversible effects.

2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid	236-236-8	13252-13-6	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/07/2019	https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832	https://echa.europa.eu/documents/10162/c07-bc76c-4d62-7799-d0d4-17e43508aeb0	https://echa.europa.eu/documents/10162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc	https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d	The combined intrinsic properties justifying the inclusion for the Member State Committee as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: Persistence, mobility, potential for long-range transport, observed adverse effects (at least the following probable effects for human health: effects on the liver, the kidney, and the haematological and immune systems and effects on development; at least the following probable effects for the environment: population relevant effects on birds and mammals); as well as low adsorption potential and high water solubility rendering the substance fully bioavailable for uptake via (drinking) water. Together, these elements lead to a very high potential for irreversible effects.
Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (-)-	-	75579-40-7	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/07/2019	https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832	https://echa.europa.eu/documents/10162/c07-bc76c-4d62-7799-d0d4-17e43508aeb0	https://echa.europa.eu/documents/10162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc	https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d	The combined intrinsic properties justifying the inclusion for the Member State Committee as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: Persistence, mobility, potential for long-range transport, observed adverse effects (at least the following probable effects for human health: effects on the liver, the kidney, and the haematological and immune systems and effects on development; at least the following probable effects for the environment: population relevant effects on birds and mammals); as well as low adsorption potential and high water solubility rendering the substance fully bioavailable for uptake via (drinking) water. Together, these elements lead to a very high potential for irreversible effects.



Propanoic acid, 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)-, (+)-	-	75579-39-4	Equivalent level of concern having probable serious effects to human health (Article 57(f) - human health)#Equivalent level of concern having probable serious effects to the environment (Article 57(f) - environment)	16/07/2019	<a href="https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832">https://echa.europa.eu/documents/10162/fc76aefc-fc86-a5fc-b5c4-e358467ca832</a>	<a href="https://echa.europa.eu/documents/10162/c07bc76c-4d62-7799-d0d4-17e43508aeb0">https://echa.europa.eu/documents/10162/c07bc76c-4d62-7799-d0d4-17e43508aeb0</a>	<a href="https://echa.europa.eu/documents/10162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc">https://echa.europa.eu/documents/10162/53fa6a5b-e95f-3128-ea9d-fa27f43b18bc</a>	<a href="https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d">https://echa.europa.eu/documents/10162/5d5500fc-b935-f95c-02c7-d7722d1b795d</a>	The combined intrinsic properties justifying the inclusion for the Member State Committee as a substance for which there is scientific evidence of probable serious effects to human health and the environment which give rise to an equivalent level of concern are the following: Persistence, mobility, potential for long-range transport, observed adverse effects (at least the following probable effects for human health: effects on the liver, the kidney, and the haematological and immune systems and effects on development; at least the following probable effects for the environment: population relevant effects on birds and mammals); as well as low adsorption potential and high water solubility rendering the substance fully bioavailable for uptake via (drinking) water. Together, these elements lead to a very high potential for irreversible effects.	
Pyrene	204-927-3	129-00-0	PBT (Article 57d)#vPvB (Article 57e)	15/01/2019	<a href="https://echa.europa.eu/documents/10162/d6b1b306-6f05-9765-204a-689334527ef9">https://echa.europa.eu/documents/10162/d6b1b306-6f05-9765-204a-689334527ef9</a>	<a href="https://echa.europa.eu/documents/10162/bf9b02a4-6e4b-b1bf-2c58-6d61f5998817">https://echa.europa.eu/documents/10162/bf9b02a4-6e4b-b1bf-2c58-6d61f5998817</a>	<a href="https://echa.europa.eu/documents/10162/16247121daf-04a7-6d4a-b0b6-595794d3e66c">https://echa.europa.eu/documents/10162/16247121daf-04a7-6d4a-b0b6-595794d3e66c</a>	<a href="https://echa.europa.eu/documents/10162/e824171c-1263-b1a2-4438-c5add37de2fa">https://echa.europa.eu/documents/10162/e824171c-1263-b1a2-4438-c5add37de2fa</a>		
Phenanthrene	201-581-5	85-01-8	vPvB (Article 57e)	15/01/2019	<a href="https://echa.europa.eu/documents/10162/91535066-71da-d9b4-71cc-8d4003b7f983">https://echa.europa.eu/documents/10162/91535066-71da-d9b4-71cc-8d4003b7f983</a>	<a href="https://echa.europa.eu/documents/10162/efc23200-6f59-12c6-4b18-533a80aa7b4f">https://echa.europa.eu/documents/10162/efc23200-6f59-12c6-4b18-533a80aa7b4f</a>	<a href="https://echa.europa.eu/documents/10162/162c62a1c4a-ceec-3a00-52a4-0a298f7d8bb3">https://echa.europa.eu/documents/10162/162c62a1c4a-ceec-3a00-52a4-0a298f7d8bb3</a>	<a href="https://echa.europa.eu/documents/10162/12db6a91-9ac9-c4f6-4046-d6896ad9b3b2">https://echa.europa.eu/documents/10162/12db6a91-9ac9-c4f6-4046-d6896ad9b3b2</a>		
Fluoranthene	205-912-4	206-44-0	PBT (Article 57d)#vPvB (Article 57e)	15/01/2019	<a href="https://echa.europa.eu/documents/10162/21272691-d1a0-3334-fde9-a0782d9354a2">https://echa.europa.eu/documents/10162/21272691-d1a0-3334-fde9-a0782d9354a2</a>	<a href="https://echa.europa.eu/documents/10162/375e39c4-c59b-bfbd-d156-a1bf2a959108">https://echa.europa.eu/documents/10162/375e39c4-c59b-bfbd-d156-a1bf2a959108</a>	<a href="https://echa.europa.eu/documents/10162/1620d1ee6d4-1a47-0737-35c7-3503f0fca417">https://echa.europa.eu/documents/10162/1620d1ee6d4-1a47-0737-35c7-3503f0fca417</a>	<a href="https://echa.europa.eu/documents/10162/b525e382-e27e-c609-2abf-ddd77d07ec44">https://echa.europa.eu/documents/10162/b525e382-e27e-c609-2abf-ddd77d07ec44</a>		
Benzo[k]fluoranthene	205-916-6	207-08-9	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2019	<a href="https://echa.europa.eu/documents/10162/afa7d75c-b83f-fe0a-e10-41e70a1e57f7">https://echa.europa.eu/documents/10162/afa7d75c-b83f-fe0a-e10-41e70a1e57f7</a>	<a href="https://echa.europa.eu/documents/10162/ae8cba56-9884-9e35-34c7-0369a4703600">https://echa.europa.eu/documents/10162/ae8cba56-9884-9e35-34c7-0369a4703600</a>	<a href="https://echa.europa.eu/documents/10162/16206cc1281-efd9-9845-0215-e6b0c94c94db">https://echa.europa.eu/documents/10162/16206cc1281-efd9-9845-0215-e6b0c94c94db</a>	<a href="https://echa.europa.eu/documents/10162/f72dc11d-5ff2-c4d8-c19c-40ec8daddac">https://echa.europa.eu/documents/10162/f72dc11d-5ff2-c4d8-c19c-40ec8daddac</a>		
2,2-bis(4'-hydroxyphenyl)-4-methylpentane	AP-5	401-720-1	6807-17-6	Toxic for reproduction (Article 57c)	15/01/2019	<a href="https://echa.europa.eu/documents/10162/562afdb1-00aa-32ab-1022-721917185b12">https://echa.europa.eu/documents/10162/562afdb1-00aa-32ab-1022-721917185b12</a>	<a href="https://echa.europa.eu/documents/10162/8ec5e70d-db99-d21c-c54b-9de01c41f435">https://echa.europa.eu/documents/10162/8ec5e70d-db99-d21c-c54b-9de01c41f435</a>	<a href="https://echa.europa.eu/documents/10162/16276cf3fb1-07eb-ff40-f41c-251f8c657b33">https://echa.europa.eu/documents/10162/16276cf3fb1-07eb-ff40-f41c-251f8c657b33</a>	<a href="https://echa.europa.eu/documents/10162/26b55c4f-92c0-e4b6-fa1a-973bd625ae0f">https://echa.europa.eu/documents/10162/26b55c4f-92c0-e4b6-fa1a-973bd625ae0f</a>	
1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one	3-benzylidene camphor; 3-BC	239-139-9	15087-24-8	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2019	<a href="https://echa.europa.eu/documents/10162/db2f223c-20a1-5318-d6b1-7a147d7f08c3#https://echa.europa.eu/documents/10162/56d708da-69e5-a7d1-e970-780352b8ed6a">https://echa.europa.eu/documents/10162/db2f223c-20a1-5318-d6b1-7a147d7f08c3#https://echa.europa.eu/documents/10162/56d708da-69e5-a7d1-e970-780352b8ed6a</a>	<a href="https://echa.europa.eu/documents/10162/22f73d01-dfc1-15d5-a8fe-a29b460fa108">https://echa.europa.eu/documents/10162/22f73d01-dfc1-15d5-a8fe-a29b460fa108</a>	<a href="https://echa.europa.eu/documents/10162/16284e7e600-0f73-6a4a-b246-19482576aa20#https://echa.europa.eu/documents/10162/2e1c96ea-2918-90d2-9c23-e07effac4ec9#https://echa.europa.eu/documents/10162/0c80cbdd-998f-b415-f9be-9e3ced41f333">https://echa.europa.eu/documents/10162/16284e7e600-0f73-6a4a-b246-19482576aa20#https://echa.europa.eu/documents/10162/2e1c96ea-2918-90d2-9c23-e07effac4ec9#https://echa.europa.eu/documents/10162/0c80cbdd-998f-b415-f9be-9e3ced41f333</a>	<a href="https://echa.europa.eu/documents/10162/ca1d3937-2301-7a43-4b9e-1008ca84d3f6">https://echa.europa.eu/documents/10162/ca1d3937-2301-7a43-4b9e-1008ca84d3f6</a>	
Terphenyl, hydrogenated		262-967-7	61788-32-7	vPvB (Article 57e)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/fc78f7e5-8f8a-de84-1141-499c5e021d31">https://echa.europa.eu/documents/10162/fc78f7e5-8f8a-de84-1141-499c5e021d31</a>	<a href="https://echa.europa.eu/documents/10162/b30abea4-5ba0-e195-f595-a617687ad1c1">https://echa.europa.eu/documents/10162/b30abea4-5ba0-e195-f595-a617687ad1c1</a>	<a href="https://echa.europa.eu/documents/10162/162162/fb7a9167-7d65-dd4c-2aa2-b8182d4a8e37">https://echa.europa.eu/documents/10162/162162/fb7a9167-7d65-dd4c-2aa2-b8182d4a8e37</a>	<a href="https://echa.europa.eu/documents/10162/421a040e-320b-5d39-8582-118bf23054f9">https://echa.europa.eu/documents/10162/421a040e-320b-5d39-8582-118bf23054f9</a>	
Octamethylcyclotetrasiloxane	D4	209-136-7	556-67-2	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/2be7bcfb-f797-c28c-2c67-939664155c7c">https://echa.europa.eu/documents/10162/2be7bcfb-f797-c28c-2c67-939664155c7c</a>	<a href="https://echa.europa.eu/documents/10162/1c5dc0f3-cd5c-7b71-044a-9167e3b03d99">https://echa.europa.eu/documents/10162/1c5dc0f3-cd5c-7b71-044a-9167e3b03d99</a>	<a href="https://echa.europa.eu/documents/10162/162115f70a9-a387-1525-d49f-b715e84996e4">https://echa.europa.eu/documents/10162/162115f70a9-a387-1525-d49f-b715e84996e4</a>	<a href="https://echa.europa.eu/documents/10162/e654e7d3-031c-0f5f-eae5-673c1dd03432">https://echa.europa.eu/documents/10162/e654e7d3-031c-0f5f-eae5-673c1dd03432</a>	
Lead		231-100-4	7439-92-1	Toxic for reproduction (Article 57c)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/61ac8d81-6ea2-6ad0-ffef-95037c9182ce">https://echa.europa.eu/documents/10162/61ac8d81-6ea2-6ad0-ffef-95037c9182ce</a>	<a href="https://echa.europa.eu/documents/10162/79eec48e-c0b6-0d58-5218-dbb32ce0d22d">https://echa.europa.eu/documents/10162/79eec48e-c0b6-0d58-5218-dbb32ce0d22d</a>	<a href="https://echa.europa.eu/documents/10162/16207a87920-1b8f-b0d9-b6a7-1c0b1c16c8c4">https://echa.europa.eu/documents/10162/16207a87920-1b8f-b0d9-b6a7-1c0b1c16c8c4</a>	<a href="https://echa.europa.eu/documents/10162/aec05f99-6be1-d615-732f-ec4f68ab66e2">https://echa.europa.eu/documents/10162/aec05f99-6be1-d615-732f-ec4f68ab66e2</a>	
Ethylenediamine	EDA	203-468-6	107-15-3	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/2ed8a7b4-8e9f-2e3e-407d-819dbdaa1623">https://echa.europa.eu/documents/10162/2ed8a7b4-8e9f-2e3e-407d-819dbdaa1623</a>	<a href="https://echa.europa.eu/documents/10162/0fa2b79d-e520-b857-6572-61c49095b5a3">https://echa.europa.eu/documents/10162/0fa2b79d-e520-b857-6572-61c49095b5a3</a>	<a href="https://echa.europa.eu/documents/10162/f0a61fa4-64d1-2d19-35ed-d98134aec10d">https://echa.europa.eu/documents/10162/f0a61fa4-64d1-2d19-35ed-d98134aec10d</a>	<a href="https://echa.europa.eu/documents/10162/060c2b77-ce67-26fd-5117-43c52d6d7188">https://echa.europa.eu/documents/10162/060c2b77-ce67-26fd-5117-43c52d6d7188</a>	

Dodecamethylcyclhexasiloxane	D6	208-762-8	540-97-6	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/b11de9bc6e60-01f9-cdeb-20fa3b7e864e">https://echa.europa.eu/documents/10162/b11de9bc6e60-01f9-cdeb-20fa3b7e864e</a>	<a href="https://echa.europa.eu/documents/10162/9061869f-7e55-aaac-9ea5-761b9050a952">https://echa.europa.eu/documents/10162/9061869f-7e55-aaac-9ea5-761b9050a952</a>	<a href="https://echa.europa.eu/documents/10162/a9682f4b-fc3e-cd99-3db9-b0f9f383c3c5">https://echa.europa.eu/documents/10162/a9682f4b-fc3e-cd99-3db9-b0f9f383c3c5</a>	<a href="https://echa.europa.eu/documents/10162/45532e5e-8bbe-a3ee-bd1c-6c1640984c27">https://echa.europa.eu/documents/10162/45532e5e-8bbe-a3ee-bd1c-6c1640984c27</a>	Dodecamethylcyclhexasiloxane (D6) meets the criteria of Article 57 (d) of Regulation (EC) 1907/2006 (REACH) as a substance which is persistent, bioaccumulative and toxic when it contains ≥ 0.1 % w/w octamethylcyclotetrasiloxane (D4) (EC No. 209-136-7). In addition to its intrinsic properties, it also meets the criteria of Article 57 (e) of Regulation (EC) 1907/2006 (REACH) as a substance which is very persistent and very bioaccumulative (vPvB) when it contains ≥ 0.1 % w/w decamethylcyclopentasiloxane (D5) (EC No. 208-764-9) or ≥ 0.1% w/w octamethylcyclotetrasiloxane (D4) (EC No. 209-136-7).
Disodium octaborate		234-541-0	12008-41-2	Toxic for reproduction (Article 57c)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/74a5fdff-6a00-d3b4-4056-a5b24e9ba6e">https://echa.europa.eu/documents/10162/74a5fdff-6a00-d3b4-4056-a5b24e9ba6e</a>	<a href="https://echa.europa.eu/documents/10162/62353089-57f4-c7c7-64f9-291364883323">https://echa.europa.eu/documents/10162/62353089-57f4-c7c7-64f9-291364883323</a>	<a href="https://echa.europa.eu/documents/10162/24e48bb3-3a68-1dfa-ef39-6e9f4ef92720">https://echa.europa.eu/documents/10162/24e48bb3-3a68-1dfa-ef39-6e9f4ef92720</a>	<a href="https://echa.europa.eu/documents/10162/da7779d3-8314-7357-b82b-e6044a5dd6be">https://echa.europa.eu/documents/10162/da7779d3-8314-7357-b82b-e6044a5dd6be</a>	
Dicyclohexyl phthalate	DCHP	201-545-9	84-61-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/8c434af5-cfbc-c87e-aa51-65893e385d1f#https://echa.europa.eu/documents/10162/2fe151f3-d425-cff3-fe31-d13c11afcc7a">https://echa.europa.eu/documents/10162/8c434af5-cfbc-c87e-aa51-65893e385d1f#https://echa.europa.eu/documents/10162/2fe151f3-d425-cff3-fe31-d13c11afcc7a</a>	<a href="https://echa.europa.eu/documents/10162/1be86650-c2d6-326e-1991-735cbf66ecbf">https://echa.europa.eu/documents/10162/1be86650-c2d6-326e-1991-735cbf66ecbf</a>	<a href="https://echa.europa.eu/documents/10162/919d3291-e835-609a-0800-03f64cda86b5#https://echa.europa.eu/documents/10162/b2995010-92b6-183f-2a3c-e5b823b537c9#https://echa.europa.eu/documents/10162/73c5f83c-3fe6-e1a0-b756-9dfcebf1eb85">https://echa.europa.eu/documents/10162/919d3291-e835-609a-0800-03f64cda86b5#https://echa.europa.eu/documents/10162/b2995010-92b6-183f-2a3c-e5b823b537c9#https://echa.europa.eu/documents/10162/73c5f83c-3fe6-e1a0-b756-9dfcebf1eb85</a>	<a href="https://echa.europa.eu/documents/10162/a0f00120-5e32-7c74-0b7f-9c92f84cb38c">https://echa.europa.eu/documents/10162/a0f00120-5e32-7c74-0b7f-9c92f84cb38c</a>	
Decamethylcyclopentasiloxane	D5	208-764-9	541-02-6	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/1b8ab766-b3ff-840f-a0bd-f1ade391745d">https://echa.europa.eu/documents/10162/1b8ab766-b3ff-840f-a0bd-f1ade391745d</a>	<a href="https://echa.europa.eu/documents/10162/32855182-9c49-d41f-150a-b6a6aa012fff">https://echa.europa.eu/documents/10162/32855182-9c49-d41f-150a-b6a6aa012fff</a>	<a href="https://echa.europa.eu/documents/10162/ddd97c9a-fe79-6f50-ff1a-c1d4bf305aab">https://echa.europa.eu/documents/10162/ddd97c9a-fe79-6f50-ff1a-c1d4bf305aab</a>	<a href="https://echa.europa.eu/documents/10162/4c47a1f3-3513-d688-6f46-32a4023415a5">https://echa.europa.eu/documents/10162/4c47a1f3-3513-d688-6f46-32a4023415a5</a>	Decamethylcyclopentasiloxane (D5) meets the criteria of Article 57 (d) of Regulation (EC) 1907/2006 (REACH) as a substance which is persistent, bioaccumulative and toxic when it contains ≥ 0.1 % w/w octamethylcyclotetrasiloxane (D4) (EC No: 209-136-7).
Benzo[ghi]perylene		205-883-8	191-24-2	PBT (Article 57d)#vPvB (Article 57e)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/ef81b8a3-7ec8-1380-d2ff-db1ceae26073">https://echa.europa.eu/documents/10162/ef81b8a3-7ec8-1380-d2ff-db1ceae26073</a>	<a href="https://echa.europa.eu/documents/10162/16752063-ed16-d532-0418-8613beeceab0">https://echa.europa.eu/documents/10162/16752063-ed16-d532-0418-8613beeceab0</a>	<a href="https://echa.europa.eu/documents/10162/b45e78cd-5d70-0dd9-e895-e9fa89ab43d0">https://echa.europa.eu/documents/10162/b45e78cd-5d70-0dd9-e895-e9fa89ab43d0</a>	<a href="https://echa.europa.eu/documents/10162/2d44cd37-2ac3-7cfc-a643-670a075df973">https://echa.europa.eu/documents/10162/2d44cd37-2ac3-7cfc-a643-670a075df973</a>	
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	trimellitic anhydride; TMA	209-008-0	552-30-7	Respiratory sensitising properties (Article 57(f) - human health)	27/06/2018	<a href="https://echa.europa.eu/documents/10162/996c1b49-d6f7-5899-c94a-43a04d98ef94#https://echa.europa.eu/documents/10162/a6547852-e697-84ec-512c-5ba264ecf09e">https://echa.europa.eu/documents/10162/996c1b49-d6f7-5899-c94a-43a04d98ef94#https://echa.europa.eu/documents/10162/a6547852-e697-84ec-512c-5ba264ecf09e</a>	<a href="https://echa.europa.eu/documents/10162/358de08d-e71f-b578-e833-71fec1df75d2">https://echa.europa.eu/documents/10162/358de08d-e71f-b578-e833-71fec1df75d2</a>	<a href="https://echa.europa.eu/documents/10162/c2b11ef6-5ca8-ba78-da4b-38baa59ac416#https://echa.europa.eu/documents/10162/e3f5cdaa-1633-1c3e-a50f-9fae7da39104#https://echa.europa.eu/documents/10162/4a628698-2072-0f8c-336e-4a20965aa7a5">https://echa.europa.eu/documents/10162/c2b11ef6-5ca8-ba78-da4b-38baa59ac416#https://echa.europa.eu/documents/10162/e3f5cdaa-1633-1c3e-a50f-9fae7da39104#https://echa.europa.eu/documents/10162/4a628698-2072-0f8c-336e-4a20965aa7a5</a>	<a href="https://echa.europa.eu/documents/10162/63cd8fa3-4a72-4ddb-b4b0-100ef95048e0">https://echa.europa.eu/documents/10162/63cd8fa3-4a72-4ddb-b4b0-100ef95048e0</a>	
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPb)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/339e0894-361d-ab6c-615f-7e201376d128">https://echa.europa.eu/documents/10162/339e0894-361d-ab6c-615f-7e201376d128</a>	<a href="https://echa.europa.eu/documents/10162/c8ea7b6a-06bc-eeaf-ae4d-3d980a6078bc">https://echa.europa.eu/documents/10162/c8ea7b6a-06bc-eeaf-ae4d-3d980a6078bc</a>	<a href="https://echa.europa.eu/documents/10162/2064f792-8443-873c-27de-eae18f593b59#https://echa.europa.eu/documents/10162/b33d78f4-946c-1d4d-e923-1ade7869c464">https://echa.europa.eu/documents/10162/2064f792-8443-873c-27de-eae18f593b59#https://echa.europa.eu/documents/10162/b33d78f4-946c-1d4d-e923-1ade7869c464</a>	<a href="https://echa.europa.eu/documents/10162/662821c8-16be-e02e-e52f-6e214b6041d5">https://echa.europa.eu/documents/10162/662821c8-16be-e02e-e52f-6e214b6041d5</a>	
Formaldehyde, reaction products with branched and linear heptylphenol, carbon disulfide and hydrazine		300-298-5	93925-00-9	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/339e0894-361d-ab6c-615f-7e201376d128">https://echa.europa.eu/documents/10162/339e0894-361d-ab6c-615f-7e201376d128</a>	<a href="https://echa.europa.eu/documents/10162/c8ea7b6a-06bc-eeaf-ae4d-3d980a6078bc">https://echa.europa.eu/documents/10162/c8ea7b6a-06bc-eeaf-ae4d-3d980a6078bc</a>	<a href="https://echa.europa.eu/documents/10162/2064f792-8443-873c-27de-eae18f593b59#https://echa.europa.eu/documents/10162/b33d78f4-946c-1d4d-e923-1ade7869c464">https://echa.europa.eu/documents/10162/2064f792-8443-873c-27de-eae18f593b59#https://echa.europa.eu/documents/10162/b33d78f4-946c-1d4d-e923-1ade7869c464</a>	<a href="https://echa.europa.eu/documents/10162/662821c8-16be-e02e-e52f-6e214b6041d5">https://echa.europa.eu/documents/10162/662821c8-16be-e02e-e52f-6e214b6041d5</a>	

Formaldehyde, reaction products with phenol heptyl derivs. and 1,3,4-thiadiazolidine-2,5-dithione	-	1471311-26-8	Endocrine disrupting properties (Article 57(f) - environment)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/339e0894-361d-ab6c-615f-7e201376d128">https://echa.europa.eu/documents/10162/339e0894-361d-ab6c-615f-7e201376d128</a>	<a href="https://echa.europa.eu/documents/10162/c8ea7b6a-06bc-eeaf-ae4d-3d980a6078bc">https://echa.europa.eu/documents/10162/c8ea7b6a-06bc-eeaf-ae4d-3d980a6078bc</a>	<a href="https://echa.europa.eu/documents/10162/2064f792-8443-873c-27de-eae18f593b59#https://echa.europa.eu/documents/10162/b33d78f4-946c-1d4d-e923-1ade7869c464">https://echa.europa.eu/documents/10162/2064f792-8443-873c-27de-eae18f593b59#https://echa.europa.eu/documents/10162/b33d78f4-946c-1d4d-e923-1ade7869c464</a>	<a href="https://echa.europa.eu/documents/10162/662821c8-16be-e02e-e52f-6e214b6041d5">https://echa.europa.eu/documents/10162/662821c8-16be-e02e-e52f-6e214b6041d5</a>
Chrysene	205-923-4	218-01-9	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/a7438bc1-a7fd-caef-d74a-ca33fc0f3610">https://echa.europa.eu/documents/10162/a7438bc1-a7fd-caef-d74a-ca33fc0f3610</a>	<a href="https://echa.europa.eu/documents/10162/2b898da9-812d-8a07-e059-e81d2c2883cb">https://echa.europa.eu/documents/10162/2b898da9-812d-8a07-e059-e81d2c2883cb</a>	<a href="https://echa.europa.eu/documents/10162/92791ee1-40a6-f4dd-a2fe-927f6f1cb478">https://echa.europa.eu/documents/10162/92791ee1-40a6-f4dd-a2fe-927f6f1cb478</a>	<a href="https://echa.europa.eu/documents/10162/e3f6792d-7e59-654f-b90e-2149525906cd">https://echa.europa.eu/documents/10162/e3f6792d-7e59-654f-b90e-2149525906cd</a>
Cadmium nitrate	233-710-6	10325-94-7	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/d1e3a2d5-13a6-c5da-62cf-2d581d94b87d">https://echa.europa.eu/documents/10162/d1e3a2d5-13a6-c5da-62cf-2d581d94b87d</a>	<a href="https://echa.europa.eu/documents/10162/8b38c499-dad0-ee30-11ab-198b55b2e69d">https://echa.europa.eu/documents/10162/8b38c499-dad0-ee30-11ab-198b55b2e69d</a>	<a href="https://echa.europa.eu/documents/10162/ac791555-9e63-3208-e176-cd0fdb4fbd0">https://echa.europa.eu/documents/10162/ac791555-9e63-3208-e176-cd0fdb4fbd0</a>	<a href="https://echa.europa.eu/documents/10162/264dda83-c2e5-7c7b-0c1f-57a7cc32afe4">https://echa.europa.eu/documents/10162/264dda83-c2e5-7c7b-0c1f-57a7cc32afe4</a>
Cadmium hydroxide	244-168-5	21041-95-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/deb481e6-b2f3-9792-7d2b-260a1f383dc1">https://echa.europa.eu/documents/10162/deb481e6-b2f3-9792-7d2b-260a1f383dc1</a>	<a href="https://echa.europa.eu/documents/10162/d6ad39ad-bbf7-562c-2042-a823ed29cc1e">https://echa.europa.eu/documents/10162/d6ad39ad-bbf7-562c-2042-a823ed29cc1e</a>	<a href="https://echa.europa.eu/documents/10162/162/38688481-353e-bac2-e83e-68f4c772aac7">https://echa.europa.eu/documents/10162/162/38688481-353e-bac2-e83e-68f4c772aac7</a>	<a href="https://echa.europa.eu/documents/10162/0252778f-258a-2b3d-7765-0291f9fe3c45">https://echa.europa.eu/documents/10162/0252778f-258a-2b3d-7765-0291f9fe3c45</a>
Cadmium carbonate	208-168-9	513-78-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/53cefde3-40e9-8d3d-b52d-87a9d828871d">https://echa.europa.eu/documents/10162/53cefde3-40e9-8d3d-b52d-87a9d828871d</a>	<a href="https://echa.europa.eu/documents/10162/31f9a47b-191c-526e-0446-f10162fd312c">https://echa.europa.eu/documents/10162/31f9a47b-191c-526e-0446-f10162fd312c</a>	<a href="https://echa.europa.eu/documents/10162/162/acc7ace6-0118-6d74-4446-38f5bbe0b6b6">https://echa.europa.eu/documents/10162/162/acc7ace6-0118-6d74-4446-38f5bbe0b6b6</a>	<a href="https://echa.europa.eu/documents/10162/c26799d3-6187-0494-1cc4-af9c9645b1b3">https://echa.europa.eu/documents/10162/c26799d3-6187-0494-1cc4-af9c9645b1b3</a>
Benz[a]anthracene	200-280-6	56-55-3	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/6adbea83-2790-92a4-06cd-ce39c4bf3211">https://echa.europa.eu/documents/10162/6adbea83-2790-92a4-06cd-ce39c4bf3211</a>	<a href="https://echa.europa.eu/documents/10162/7d8ac604-d716-4a97-8682-d3d5e5c4158f">https://echa.europa.eu/documents/10162/7d8ac604-d716-4a97-8682-d3d5e5c4158f</a>	<a href="https://echa.europa.eu/documents/10162/75ad552f-1e59-2599-e379-55ecec998d3f">https://echa.europa.eu/documents/10162/75ad552f-1e59-2599-e379-55ecec998d3f</a>	<a href="https://echa.europa.eu/documents/10162/efef93e7-63f5-75b8-9f6e-d260b0c595ab">https://echa.europa.eu/documents/10162/efef93e7-63f5-75b8-9f6e-d260b0c595ab</a>
1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus™")	covering any of its individual anti- and syn-isomers or any combination thereof	-	vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc">https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc</a>	<a href="https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6">https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6</a>	<a href="https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc">https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc</a>	<a href="https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58">https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58</a>
(1S,2S,5R,6R,9S,10S,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.16,9.02,13.05,10]octadeca-7,15-diene	-	135821-03-3	vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc">https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc</a>	<a href="https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6">https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6</a>	<a href="https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc">https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc</a>	<a href="https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58">https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58</a>

1,6,7,8,9,14,15,16,17,17,18,18-dodecachloropentacyclo[12.2.1.1.16,9.02,13.05,10]octadeca-7,15-diene	236-948-9	13560-89-9	vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc">https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc</a>	<a href="https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6">https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6</a>	<a href="https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc">https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc</a>	<a href="https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58">https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58</a>
(15,25,55,65,9R,10R,13R,14R)-1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1.1 <sup>6</sup> ,9,0 <sup>2</sup> ,13,0 <sup>5</sup> ,10]octadeca-7,15-diene	-	135821-74-8	vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc">https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc</a>	<a href="https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6">https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6</a>	<a href="https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc">https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc</a>	<a href="https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58">https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58</a>
rel-(1R,4S,4aS,6aR,7R,10S,10aS,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4,7,10-dimethanodibenzo[a,e]cyclooctene	-	-	vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc">https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc</a>	<a href="https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6">https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6</a>	<a href="https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc">https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc</a>	<a href="https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58">https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58</a>
rel-(1R,4S,4aS,6aS,7S,10R,10aR,12aR)-1,2,3,4,7,8,9,10,13,13,14,14-dodecachloro-1,4,4a,5,6,6a,7,10,10a,11,12,12a-dodecahydro-1,4,7,10-dimethanodibenzo[a,e]cyclooctene	-	-	vPvB (Article 57e)	15/01/2018	<a href="https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc">https://echa.europa.eu/documents/10162/48495b62-d4d3-e6fc-bf86-f42fd4f2e6dc</a>	<a href="https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6">https://echa.europa.eu/documents/10162/78fb98fd-a8e7-31a3-f910-f2bad587d8a6</a>	<a href="https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc">https://echa.europa.eu/documents/10162/9aa77dde-f0fc-4422-2c00-55b620e57552#https://echa.europa.eu/documents/10162/97b3c3bf-f38a-f3e2-6b53-45654bcc02dc</a>	<a href="https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58">https://echa.europa.eu/documents/10162/72b812a4-77eb-be74-c5bb-694b20017d58</a>
Perfluorohexane-1-sulphonic acid and its salts PFHxS	-	-	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
tridecafluorohexanesulphonic acid, compound with 2,2'-iminodiethanol (1:1)	274-462-9	70225-16-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
ammonium perfluorohexane-1-sulphonate	269-511-6	68259-08-5	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
potassium perfluorohexane-1-sulphonate	223-393-2	3871-99-6	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
perfluorohexane-1-sulphonic acid	206-587-1	355-46-4	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>

Ethanaminium, N-[4-[[4-(diethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1310480-24-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1310480-27-3	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Methanaminium, N-[4-[[4-(dimethylamino)phenyl][4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1310480-28-4	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Beta-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)	-	1329995-45-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Gamma-Cyclodextrin, compd. with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid ion(1-)(1:1)	-	1329995-69-8	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Sulfonium, triphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	144116-10-9	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Quinolinium, 1-(carboxymethyl)-4-[2-[4-[4-(2,2-diphenylethenyl)phenyl]-1,2,3,3a,4,8b-hexahydrocyclopent[b]indol-7-yl]ethenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1462414-59-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Iodonium, diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	153443-35-7	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Methanaminium, N,N,N-trimethyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1)	-	189274-31-5	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>

1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd.with 2-methyl-2-propanamine (1:1)	-	202189-84-2	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Iodonium, bis[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	213740-81-9	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, zinc salt	-	70136-72-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, lithium salt (1:1)	-	55120-77-9	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, sodium salt	-	82382-12-5	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Iodonium, bis[([1,1-dimethylethyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-1-hexanesulfonic acid (1:1) (9CI)	-	866621-50-3	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Sulfonium, (4-methylphenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	910606-39-2	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Sulfonium, [4-([2-methyl-1-oxo-2-propen-1-yl)oxy]phenyl)diphenyl-, 1,1,2,2,3,3,4,4,5,5,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	911027-68-4	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>

Sulfonium, [4-[(2-methyl-1-oxo-2-propenyl)oxy]phenyl]diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:1), polymer with 2-ethyltricyclo[3.3.1.1 <sup>3,7</sup> ]dec-2-yl 2-methyl-2-propenoate, 3-hydroxytricyclo[3.3.1.1 <sup>3,7</sup> ]dec-1-yl 2-methyl-2-propenoate and tetrahydro-2-oxo-3-furanyl 2-methyl-2-propenoate	-	911027-69-5	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, cesium salt (1:1)	-	92011-17-1	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Dibenzo[k,n][1,4,7,10,13]tetraoxathiacyclopentadecinium, 19-[4-[(1,1-dimethylethyl)phenyl]-6,7,9,10,12,13-hexahydro-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	928049-42-7	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, gallium salt (9CI)	-	341035-71-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Sulfonium, bis(4-methylphenyl)phenyl-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	341548-85-4	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, scandium(3+) salt (3:1)	-	350836-93-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, neodymium(3+) salt (3:1)	-	41184-65-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, yttrium(3+) salt (3:1)	-	41242-12-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>

Sulfonium, (thiodi-4,1-phenylene)bis(diphenyl-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic acid (1:2)	-	421555-73-9	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Iodonium, bis[4-(1,1-dimethylpropyl)phenyl]-, salt with 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonic	-	421555-74-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Sulfonium, tris[4-(1,1-dimethylethyl)phenyl]-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	425670-70-8	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. With pyrrolidine (1:1)	-	1187817-57-7	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
N,N,N-triethylethanaminium tridecafluorohexane-1-sulfonate	-	108427-55-0	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
N,N,N-tributylbutan-1-aminium tridecafluorohexane-1-sulfonate	-	108427-54-9	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
Phosphonium, triphenyl(phenylmethyl)-, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-1-hexanesulfonate (1:1)	-	1000597-52-3	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, compd. with N,N-diethylethanamine (1:1)	-	72033-41-1	vPvB (Article 57e)	07/07/2017	<a href="https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637">https://echa.europa.eu/documents/10162/20a23653-34b1-bb48-4887-7ea77bedc637</a>	<a href="https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa">https://echa.europa.eu/documents/10162/a118329d-6a4f-f820-bbc0-94c640c0a9fa</a>	<a href="https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee">https://echa.europa.eu/documents/10162/149c1af7-6375-9ad5-a141-ec53d76b4707#https://echa.europa.eu/documents/10162/1f48372e-97dd-db9f-4335-8cec7ae55eee</a>	<a href="https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2">https://echa.europa.eu/documents/10162/9cbe10e5-9e87-4992-4097-ea127ca394e2</a>
p-(1,1-dimethylpropyl)phenol	201-280-9	80-46-6	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/c11b5b68-67f4-8044-53a6-26759a106c80">https://echa.europa.eu/documents/10162/c11b5b68-67f4-8044-53a6-26759a106c80</a>	<a href="https://echa.europa.eu/documents/10162/c6fa630c-af6f-0df1-8f5d-ec0b890e58a3">https://echa.europa.eu/documents/10162/c6fa630c-af6f-0df1-8f5d-ec0b890e58a3</a>	<a href="https://echa.europa.eu/documents/10162/02d37927-a27f-fa9b-d8de-bc3c3a46799f">https://echa.europa.eu/documents/10162/02d37927-a27f-fa9b-d8de-bc3c3a46799f</a>	<a href="https://echa.europa.eu/documents/10162/d19dd624-e601-fbae-dd35-036f9335aef9">https://echa.europa.eu/documents/10162/d19dd624-e601-fbae-dd35-036f9335aef9</a>
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	-	-	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086">https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086</a>	<a href="https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84">https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84</a>	<a href="https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0">https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0</a>	<a href="https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f">https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f</a>



Nonadecafluorodecanoic acid	206-400-3	335-76-2	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086">https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086</a>	<a href="https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84">https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84</a>	<a href="https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0">https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0</a>	<a href="https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f">https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f</a>
sodium nonadecafluorodecanoate	-	3830-45-3	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086">https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086</a>	<a href="https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84">https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84</a>	<a href="https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0">https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0</a>	<a href="https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f">https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f</a>
Ammonium nonadecafluorodecanoate	221-470-5	3108-42-7	Toxic for reproduction (Article 57c)#PBT (Article 57d)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086">https://echa.europa.eu/documents/10162/df3daa02-0c97-2c3a-2c7b-90c267642086</a>	<a href="https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84">https://echa.europa.eu/documents/10162/a1000164-695a-311d-3eb0-71c09e92dc84</a>	<a href="https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0">https://echa.europa.eu/documents/10162/48c9acdc-7474-b256-e8cb-b0c6c1e5f2d0</a>	<a href="https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f">https://echa.europa.eu/documents/10162/71f60a29-6e2a-f20f-e79a-58d11056df2f</a>
4-heptylphenol, branched and linear	substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-heptylphenol	217-862-0	1987-50-4	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
Phenol, heptyl derivs.	276-743-1	72624-02-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(3-ethylpentan-3-yl)phenol	-	37872-24-5	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(2-methylhexan-2-yl)phenol	-	30784-31-7	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(3,3-dimethylpentan-2-yl)phenol	-	911371-06-7	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>

4-(3-methylhexan-2-yl)phenol	-	854904-93-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(4,4-dimethylpentan-2-yl)phenol	-	911371-07-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(4-methylhexan-2-yl)phenol	-	71945-81-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(5-methylhexan-2-yl)phenol	-	857629-71-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(2,2-dimethylpentan-3-yl)phenol	-	861010-65-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(3-methylhexan-3-yl)phenol	-	30784-32-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(heptan-3-yl)phenol	-	6465-74-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(heptan-2-yl)phenol	-	6863-24-7	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(heptan-4-yl)phenol	-	6465-71-0	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>

4-(3-ethylpentyl)phenol	-	911370-98-4	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(3-methylhexyl)phenol	-	102570-52-5	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(4-methylhexyl)phenol	-	1139800-98-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(5-methylhexyl)phenol	-	100532-36-3	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(2,4-dimethylpentan-3-yl)phenol	-	1824346-00-0	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
Phenol, 4-tert-heptyl-	-	288864-02-8	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
Phenol, 4-(1-ethyl-1,2-dimethylpropyl)-	-	30784-27-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(2,3-dimethylpentan-2-yl)phenol	-	861011-60-1	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>
4-(2,4-dimethylpentan-2-yl)phenol	-	33104-11-9	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>

4-(2,3,3-trimethylbutan-2-yl)phenol	-	72861-06-4	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>	
4-(5-methylhexan-3-yl)phenol	-	854904-92-0	Endocrine disrupting properties (Article 57(f) - environment)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91">https://echa.europa.eu/documents/10162/0f8c5cf3-ccb7-3df6-c351-1c2df00cbc91</a>	<a href="https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97">https://echa.europa.eu/documents/10162/32f515fd-4785-d96a-5394-ace770b72b97</a>	<a href="https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df">https://echa.europa.eu/documents/10162/9ec084eb-b304-e40b-acd4-23761f9bb6cd#https://echa.europa.eu/documents/10162/8501ed51-1cc7-1ab6-7b4f-4d6e6e0c65df</a>	<a href="https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f">https://echa.europa.eu/documents/10162/d70e2c1c-c5b8-4570-4f7c-57d6a3f2c39f</a>	
4,4'-isopropylidenediphenol	Bisphenol A; BPA	201-245-8	80-05-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	12/01/2017	<a href="https://echa.europa.eu/documents/10162/36834f25-582c-0855-37fb-bd20b409382c#https://echa.europa.eu/documents/10162/eed2c09-2263-25ad-49cd-a0926736c877#https://echa.europa.eu/documents/10162/ede153a4-db00-daf6-120f-6b6ccce0c539">https://echa.europa.eu/documents/10162/36834f25-582c-0855-37fb-bd20b409382c#https://echa.europa.eu/documents/10162/eed2c09-2263-25ad-49cd-a0926736c877#https://echa.europa.eu/documents/10162/ede153a4-db00-daf6-120f-6b6ccce0c539</a>	<a href="https://echa.europa.eu/documents/10162/a6dc6937-ccce-1024-8282-8304a76549fa">https://echa.europa.eu/documents/10162/a6dc6937-ccce-1024-8282-8304a76549fa</a>	<a href="https://echa.europa.eu/documents/10162/b10d6a00-8e47-9b14-4f61-c779a8dc8450#https://echa.europa.eu/documents/10162/908badc9-e65d-3bae-933a-3512a9262e59#https://echa.europa.eu/documents/10162/769b2777-19cd-9fff-33c4-54fe6d8290d5">https://echa.europa.eu/documents/10162/b10d6a00-8e47-9b14-4f61-c779a8dc8450#https://echa.europa.eu/documents/10162/908badc9-e65d-3bae-933a-3512a9262e59#https://echa.europa.eu/documents/10162/769b2777-19cd-9fff-33c4-54fe6d8290d5</a>	<a href="https://echa.europa.eu/documents/10162/9abf8b9b-9f39-f9fb-ad06-6f90ed3a7a5e#https://echa.europa.eu/documents/10162/fef2066e-2d2b-677b-71c9-2ea81f517ada#https://echa.europa.eu/documents/10162/4b8caa8c-125d-c1d2-fb59-06b2f0545fbb">https://echa.europa.eu/documents/10162/9abf8b9b-9f39-f9fb-ad06-6f90ed3a7a5e#https://echa.europa.eu/documents/10162/fef2066e-2d2b-677b-71c9-2ea81f517ada#https://echa.europa.eu/documents/10162/4b8caa8c-125d-c1d2-fb59-06b2f0545fbb</a>
Benzo[def]chrysene (Benzo[a]pyrene)	200-028-5	50-32-8	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#PBT (Article 57d)#vPvB (Article 57e)	20/06/2016	<a href="https://echa.europa.eu/documents/10162/4b054c5b-8511-4a30-8ef8-35ab143b4fd0">https://echa.europa.eu/documents/10162/4b054c5b-8511-4a30-8ef8-35ab143b4fd0</a>	<a href="https://echa.europa.eu/documents/10162/75ad6d26-78d9-4903-b06a-cf69953713dc">https://echa.europa.eu/documents/10162/75ad6d26-78d9-4903-b06a-cf69953713dc</a>	<a href="https://echa.europa.eu/documents/10162/94413dd0462e">https://echa.europa.eu/documents/10162/94413dd0462e</a>	<a href="https://echa.europa.eu/documents/10162/040bf73f-9e4f-57c7-d32b-43bd8880702d">https://echa.europa.eu/documents/10162/040bf73f-9e4f-57c7-d32b-43bd8880702d</a>	
Perfluorononan-1-oic-acid and its sodium and ammonium salts	-	-	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16">https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16</a>	<a href="https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e">https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e</a>	<a href="https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47">https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47</a>	<a href="https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6">https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6</a>	
Perfluorononan-1-oic-acid	206-801-3	375-95-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16">https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16</a>	<a href="https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e">https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e</a>	<a href="https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47">https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47</a>	<a href="https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6">https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6</a>	
Sodium salts of perfluorononan-1-oic-acid	-	21049-39-8	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16">https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16</a>	<a href="https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e">https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e</a>	<a href="https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47">https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47</a>	<a href="https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6">https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6</a>	
Ammonium salts of perfluorononan-1-oic-acid	-	4149-60-4	Toxic for reproduction (Article 57c)#PBT (Article 57d)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16">https://echa.europa.eu/documents/10162/725df6cb-070c-48c9-89a5-500ee2dabe16</a>	<a href="https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e">https://echa.europa.eu/documents/10162/2aa67f6e-621e-4337-84aa-076f0de11f4e</a>	<a href="https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47">https://echa.europa.eu/documents/10162/162/48ae5fe3-9436-4a10-a533-ed642b92ce47</a>	<a href="https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6">https://echa.europa.eu/documents/10162/d6543a35-481d-c564-314b-e2080bb787b6</a>	
Nitrobenzene	202-716-0	98-95-3	Toxic for reproduction (Article 57c)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/bcde2926-a00e-4389-8e48-67122bceba67">https://echa.europa.eu/documents/10162/bcde2926-a00e-4389-8e48-67122bceba67</a>	<a href="https://echa.europa.eu/documents/10162/d51c9722-aed2-47a0-8356-831db2066b0a">https://echa.europa.eu/documents/10162/d51c9722-aed2-47a0-8356-831db2066b0a</a>	<a href="https://echa.europa.eu/documents/10162/162/d71ba080-df7e-42e6-a76f-4eec3880e5">https://echa.europa.eu/documents/10162/162/d71ba080-df7e-42e6-a76f-4eec3880e5</a>	<a href="https://echa.europa.eu/documents/10162/d0e3c2a3-d273-70ee-3191-d939681c22f4">https://echa.europa.eu/documents/10162/d0e3c2a3-d273-70ee-3191-d939681c22f4</a>	
2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	vPvB (Article 57e)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/aca017f7-ce9f-4bce-a991-7c9e911a3ddd">https://echa.europa.eu/documents/10162/aca017f7-ce9f-4bce-a991-7c9e911a3ddd</a>	<a href="https://echa.europa.eu/documents/10162/2721734c-c482-493b-82e8-3b4d131a6507">https://echa.europa.eu/documents/10162/2721734c-c482-493b-82e8-3b4d131a6507</a>	<a href="https://echa.europa.eu/documents/10162/162/13121440-8260-4e04-bc10-5dcad34c7ac0">https://echa.europa.eu/documents/10162/162/13121440-8260-4e04-bc10-5dcad34c7ac0</a>	<a href="https://echa.europa.eu/documents/10162/118b1880-d7bc-b1ed-3539-bf39a3fda3bb">https://echa.europa.eu/documents/10162/118b1880-d7bc-b1ed-3539-bf39a3fda3bb</a>	
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	vPvB (Article 57e)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/86a55090-a222-4389-83d6-4859f9efb875">https://echa.europa.eu/documents/10162/86a55090-a222-4389-83d6-4859f9efb875</a>	<a href="https://echa.europa.eu/documents/10162/b9c11f35-3120-4aa0-abec-d80c9aeb3786">https://echa.europa.eu/documents/10162/b9c11f35-3120-4aa0-abec-d80c9aeb3786</a>	<a href="https://echa.europa.eu/documents/10162/162/5d71b975-bba0-482d-9a5e-a102c7a0fc0d">https://echa.europa.eu/documents/10162/162/5d71b975-bba0-482d-9a5e-a102c7a0fc0d</a>	<a href="https://echa.europa.eu/documents/10162/2a1e557b-3091-610d-3175-3b08da084dbd">https://echa.europa.eu/documents/10162/2a1e557b-3091-610d-3175-3b08da084dbd</a>	
1,3-propanesultone	214-317-9	1120-71-4	Carcinogenic (Article 57a)	17/12/2015	<a href="https://echa.europa.eu/documents/10162/513d6dfe-b82b-a513-687a-d7a8ce6e8a59">https://echa.europa.eu/documents/10162/513d6dfe-b82b-a513-687a-d7a8ce6e8a59</a>	<a href="https://echa.europa.eu/documents/10162/abd2bd960-50e9-44b4-a02d-4a3c9a622bdc">https://echa.europa.eu/documents/10162/abd2bd960-50e9-44b4-a02d-4a3c9a622bdc</a>	<a href="https://echa.europa.eu/documents/10162/162/08f7169e-1697-4323-b13a-b037046eff96">https://echa.europa.eu/documents/10162/162/08f7169e-1697-4323-b13a-b037046eff96</a>	<a href="https://echa.europa.eu/documents/10162/22a7e514-1415-8815-b17d-a91d4e671812">https://echa.europa.eu/documents/10162/22a7e514-1415-8815-b17d-a91d4e671812</a>	



1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters or mixed decyl and hexyl and octyl diesters	with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	-	-	Toxic for reproduction (Article 57c)	15/06/2015	<a href="https://echa.europa.eu/documents/10162/af844510-0d70-6a9e-4fd5-714632a0f988">https://echa.europa.eu/documents/10162/af844510-0d70-6a9e-4fd5-714632a0f988</a>	<a href="https://echa.europa.eu/documents/10162/0d1991c8-23cf-4779-9e08-b9208bd40338#https://echa.europa.eu/documents/10162/f5495229-3f8c-4321-817c-dd498912310e">https://echa.europa.eu/documents/10162/0d1991c8-23cf-4779-9e08-b9208bd40338#https://echa.europa.eu/documents/10162/f5495229-3f8c-4321-817c-dd498912310e</a>	<a href="https://echa.europa.eu/documents/10162/2b4a5011-39c9-4eb0-9309-9aa6b10981ab">https://echa.europa.eu/documents/10162/2b4a5011-39c9-4eb0-9309-9aa6b10981ab</a>	<a href="https://echa.europa.eu/documents/10162/c79982ce-adc9-d5c8-e42a-d8bc025c9f93">https://echa.europa.eu/documents/10162/c79982ce-adc9-d5c8-e42a-d8bc025c9f93</a>
1,2-Benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters		272-013-1	68648-93-1	Toxic for reproduction (Article 57c)	15/06/2015	<a href="https://echa.europa.eu/documents/10162/af844510-0d70-6a9e-4fd5-714632a0f988">https://echa.europa.eu/documents/10162/af844510-0d70-6a9e-4fd5-714632a0f988</a>	<a href="https://echa.europa.eu/documents/10162/0d1991c8-23cf-4779-9e08-b9208bd40338#https://echa.europa.eu/documents/10162/f5495229-3f8c-4321-817c-dd498912310e">https://echa.europa.eu/documents/10162/0d1991c8-23cf-4779-9e08-b9208bd40338#https://echa.europa.eu/documents/10162/f5495229-3f8c-4321-817c-dd498912310e</a>	<a href="https://echa.europa.eu/documents/10162/2b4a5011-39c9-4eb0-9309-9aa6b10981ab">https://echa.europa.eu/documents/10162/2b4a5011-39c9-4eb0-9309-9aa6b10981ab</a>	<a href="https://echa.europa.eu/documents/10162/c79982ce-adc9-d5c8-e42a-d8bc025c9f93">https://echa.europa.eu/documents/10162/c79982ce-adc9-d5c8-e42a-d8bc025c9f93</a>
1,2-Benzenedicarboxylic acid, di-C6-10-alkyl esters		271-094-0	68515-51-5	Toxic for reproduction (Article 57c)	15/06/2015	<a href="https://echa.europa.eu/documents/10162/af844510-0d70-6a9e-4fd5-714632a0f988">https://echa.europa.eu/documents/10162/af844510-0d70-6a9e-4fd5-714632a0f988</a>	<a href="https://echa.europa.eu/documents/10162/0d1991c8-23cf-4779-9e08-b9208bd40338#https://echa.europa.eu/documents/10162/f5495229-3f8c-4321-817c-dd498912310e">https://echa.europa.eu/documents/10162/0d1991c8-23cf-4779-9e08-b9208bd40338#https://echa.europa.eu/documents/10162/f5495229-3f8c-4321-817c-dd498912310e</a>	<a href="https://echa.europa.eu/documents/10162/2b4a5011-39c9-4eb0-9309-9aa6b10981ab">https://echa.europa.eu/documents/10162/2b4a5011-39c9-4eb0-9309-9aa6b10981ab</a>	<a href="https://echa.europa.eu/documents/10162/c79982ce-adc9-d5c8-e42a-d8bc025c9f93">https://echa.europa.eu/documents/10162/c79982ce-adc9-d5c8-e42a-d8bc025c9f93</a>
Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)		-	-	Toxic for reproduction (Article 57c)	17/12/2014	<a href="https://echa.europa.eu/documents/10162/917a0639-8b9d-43ce-802c-b4e82a7f20e3">https://echa.europa.eu/documents/10162/917a0639-8b9d-43ce-802c-b4e82a7f20e3</a>	<a href="https://echa.europa.eu/documents/10162/371b4814-2cbd-429d-88b9-905c19d0d299">https://echa.europa.eu/documents/10162/371b4814-2cbd-429d-88b9-905c19d0d299</a>	<a href="https://echa.europa.eu/documents/10162/a410b50c-11f9-49ca-9e8f-54f2a674b032">https://echa.europa.eu/documents/10162/a410b50c-11f9-49ca-9e8f-54f2a674b032</a>	<a href="https://echa.europa.eu/documents/10162/ba3a1dda-f1bb-0323-6067-257f1d310652">https://echa.europa.eu/documents/10162/ba3a1dda-f1bb-0323-6067-257f1d310652</a>
Cadmium sulphate		233-331-6	10124-36-4, 31119-53-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	17/12/2014	<a href="https://echa.europa.eu/documents/10162/9e3c41d5-088a-47e7-944a-2ccb112493b3">https://echa.europa.eu/documents/10162/9e3c41d5-088a-47e7-944a-2ccb112493b3</a>	<a href="https://echa.europa.eu/documents/10162/bbe26e5b-facf-4668-bc8c-38a175be4c62">https://echa.europa.eu/documents/10162/bbe26e5b-facf-4668-bc8c-38a175be4c62</a>	<a href="https://echa.europa.eu/documents/10162/037ede8d-4f3a-030c-8663-8b04336272ad">https://echa.europa.eu/documents/10162/037ede8d-4f3a-030c-8663-8b04336272ad</a>	<a href="https://echa.europa.eu/documents/10162/8418e3af-5df2-d281-49bf-5ce691521e86">https://echa.europa.eu/documents/10162/8418e3af-5df2-d281-49bf-5ce691521e86</a>
Cadmium fluoride		232-222-0	7790-79-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	17/12/2014	<a href="https://echa.europa.eu/documents/10162/e333469a-fca7-48c2-a88f-52eaa8e7ad7e">https://echa.europa.eu/documents/10162/e333469a-fca7-48c2-a88f-52eaa8e7ad7e</a>	<a href="https://echa.europa.eu/documents/10162/0bb6a6429-659f-448b-9623-c6737291a3b1">https://echa.europa.eu/documents/10162/0bb6a6429-659f-448b-9623-c6737291a3b1</a>	<a href="https://echa.europa.eu/documents/10162/6eb02b71-b691-4b53-b0f1-c8c68b2b3083">https://echa.europa.eu/documents/10162/6eb02b71-b691-4b53-b0f1-c8c68b2b3083</a>	<a href="https://echa.europa.eu/documents/10162/c185b4bd-150f-f36b-d3a4-48cf45d1e5fb">https://echa.europa.eu/documents/10162/c185b4bd-150f-f36b-d3a4-48cf45d1e5fb</a>
2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)		239-622-4	15571-58-1	Toxic for reproduction (Article 57c)	17/12/2014	<a href="https://echa.europa.eu/documents/10162/8f7e275c-c02c-4357-90d9-59a37b14337a">https://echa.europa.eu/documents/10162/8f7e275c-c02c-4357-90d9-59a37b14337a</a>	<a href="https://echa.europa.eu/documents/10162/0a3e8564-b077-46a7-a90e-2f59f458932f">https://echa.europa.eu/documents/10162/0a3e8564-b077-46a7-a90e-2f59f458932f</a>	<a href="https://echa.europa.eu/documents/10162/04d23d27-3484-48c9-862c-0637e30642a1">https://echa.europa.eu/documents/10162/04d23d27-3484-48c9-862c-0637e30642a1</a>	<a href="https://echa.europa.eu/documents/10162/80eac049-4076-f96d-cd11-0d8477cb12dc">https://echa.europa.eu/documents/10162/80eac049-4076-f96d-cd11-0d8477cb12dc</a>
2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)		223-346-6	3846-71-7	PBT (Article 57d)#vPvB (Article 57e)	17/12/2014	<a href="https://echa.europa.eu/documents/10162/27d9317d-3aeb-41d5-9116-1e07696d90cd">https://echa.europa.eu/documents/10162/27d9317d-3aeb-41d5-9116-1e07696d90cd</a>	<a href="https://echa.europa.eu/documents/10162/96387d49-cb01-423c-bd6e-927a7b6c434f">https://echa.europa.eu/documents/10162/96387d49-cb01-423c-bd6e-927a7b6c434f</a>	<a href="https://echa.europa.eu/documents/10162/33c375a1-c4de-4f14-a143-cff986175d76">https://echa.europa.eu/documents/10162/33c375a1-c4de-4f14-a143-cff986175d76</a>	<a href="https://echa.europa.eu/documents/10162/6ac88f0e-1962-78d3-a7ed-cfb4f89b9aa7">https://echa.europa.eu/documents/10162/6ac88f0e-1962-78d3-a7ed-cfb4f89b9aa7</a>
2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)		247-384-8	25973-55-1	PBT (Article 57d)#vPvB (Article 57e)	17/12/2014	<a href="https://echa.europa.eu/documents/10162/c6a0c43b-adba-4351-a093-66b36d470de3">https://echa.europa.eu/documents/10162/c6a0c43b-adba-4351-a093-66b36d470de3</a>	<a href="https://echa.europa.eu/documents/10162/0ca781ed-adf7-4d40-95b7-a7ea17543f5c">https://echa.europa.eu/documents/10162/0ca781ed-adf7-4d40-95b7-a7ea17543f5c</a>	<a href="https://echa.europa.eu/documents/10162/31f2c070-ad6f-4de9-b17d-402eedb05eac">https://echa.europa.eu/documents/10162/31f2c070-ad6f-4de9-b17d-402eedb05eac</a>	<a href="https://echa.europa.eu/documents/10162/e324f17f-e945-74ac-a7ea-9471cc2bfdec">https://echa.europa.eu/documents/10162/e324f17f-e945-74ac-a7ea-9471cc2bfdec</a>
Sodium peroxometaborate		231-556-4	7632-04-4	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/55e1c126-a528-440f-8c10-49a31b82eda3">https://echa.europa.eu/documents/10162/55e1c126-a528-440f-8c10-49a31b82eda3</a>	<a href="https://echa.europa.eu/documents/10162/59b315b3-efb1-4ffa-b4bb-3c2c1259da45">https://echa.europa.eu/documents/10162/59b315b3-efb1-4ffa-b4bb-3c2c1259da45</a>	<a href="https://echa.europa.eu/documents/10162/46e192c7-457f-43fc-b93f-14d2ce0347f9">https://echa.europa.eu/documents/10162/46e192c7-457f-43fc-b93f-14d2ce0347f9</a>	<a href="https://echa.europa.eu/documents/10162/993ec24b-d88d-8fc4-97af-6c71fca118fa">https://echa.europa.eu/documents/10162/993ec24b-d88d-8fc4-97af-6c71fca118fa</a>
Sodium perborate, perboric acid, sodium salt		-	-	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a">https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a</a>	<a href="https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3">https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3</a>	<a href="https://echa.europa.eu/documents/10162/42fee5a3-e00e-e554-30cb-66a735d4fe9e">https://echa.europa.eu/documents/10162/42fee5a3-e00e-e554-30cb-66a735d4fe9e</a>	<a href="https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5">https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5</a>

Sodium perborate	239-172-9	15120-21-5	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a">https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a</a>	<a href="https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3">https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3</a>	<a href="https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e">https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e</a>	<a href="https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5">https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5</a>
Perboric acid, sodium salt	234-390-0	11138-47-9	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a">https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a</a>	<a href="https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3">https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3</a>	<a href="https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e">https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e</a>	<a href="https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5">https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5</a>
Perboric acid (H3BO2(O2)), monosodium salt, trihydrate	-	13517-20-9	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a">https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a</a>	<a href="https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3">https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3</a>	<a href="https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e">https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e</a>	<a href="https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5">https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5</a>
Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium, hydrate (1:2:6)	-	125022-34-6	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a">https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a</a>	<a href="https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3">https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3</a>	<a href="https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e">https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e</a>	<a href="https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5">https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5</a>
Borate(2-), tetrahydroxybis[μ-(peroxy-κO1:κO2)]di-, sodium (1:2)	-	90568-23-3	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a">https://echa.europa.eu/documents/10162/b5ae52f9-bb66-62b5-9950-242db987ec5a</a>	<a href="https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3">https://echa.europa.eu/documents/10162/ec145926-d7d2-a584-9c82-e325a05367a3</a>	<a href="https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e">https://echa.europa.eu/documents/10162/162/42fee5a3-e00e-e554-30cb-66a735d4fe9e</a>	<a href="https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5">https://echa.europa.eu/documents/10162/3af316eb-892a-abf5-48c2-b26cf0351b5</a>
Cadmium chloride	233-296-7	10108-64-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/e2bc867c-de85-4d6d-a9d6-d856ab51685c">https://echa.europa.eu/documents/10162/e2bc867c-de85-4d6d-a9d6-d856ab51685c</a>	<a href="https://echa.europa.eu/documents/10162/a7d0fcf7-deb2-402e-af3b-c3b1759615f9">https://echa.europa.eu/documents/10162/a7d0fcf7-deb2-402e-af3b-c3b1759615f9</a>	<a href="https://echa.europa.eu/documents/10162/162/a210c4dd-6ef4-4f76-9fd9-5b35a7482c1b">https://echa.europa.eu/documents/10162/162/a210c4dd-6ef4-4f76-9fd9-5b35a7482c1b</a>	<a href="https://echa.europa.eu/documents/10162/dc9015af-635b-c359-b9d4-56d7725b9d58">https://echa.europa.eu/documents/10162/dc9015af-635b-c359-b9d4-56d7725b9d58</a>
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	Toxic for reproduction (Article 57c)	16/06/2014	<a href="https://echa.europa.eu/documents/10162/34533e6e-84d2-4a40-815d-7a02dac17041">https://echa.europa.eu/documents/10162/34533e6e-84d2-4a40-815d-7a02dac17041</a>	<a href="https://echa.europa.eu/documents/10162/4ffa71cf-34d5-4968-9b46-58d2398a211a">https://echa.europa.eu/documents/10162/4ffa71cf-34d5-4968-9b46-58d2398a211a</a>	<a href="https://echa.europa.eu/documents/10162/162/f2fc61d4-7e23-4a9a-a52d-10ae36e9987e">https://echa.europa.eu/documents/10162/162/f2fc61d4-7e23-4a9a-a52d-10ae36e9987e</a>	<a href="https://echa.europa.eu/documents/10162/e4456f95-477d-9cf9-2fcb-3db6f05ca8ab">https://echa.europa.eu/documents/10162/e4456f95-477d-9cf9-2fcb-3db6f05ca8ab</a>
Trixylyl phosphate	246-677-8	25155-23-1	Toxic for reproduction (Article 57c)	16/12/2013	<a href="https://echa.europa.eu/documents/10162/464f639f-6e07-4966-b63a-081ac8040e63">https://echa.europa.eu/documents/10162/464f639f-6e07-4966-b63a-081ac8040e63</a>	<a href="https://echa.europa.eu/documents/10162/e764d667-57dc-4956-8628-6245f36d5552">https://echa.europa.eu/documents/10162/e764d667-57dc-4956-8628-6245f36d5552</a>	<a href="https://echa.europa.eu/documents/10162/162/aa428e86-ed97-4450-8e78-cdbb06e46c8f">https://echa.europa.eu/documents/10162/162/aa428e86-ed97-4450-8e78-cdbb06e46c8f</a>	<a href="https://echa.europa.eu/documents/10162/3e37f35a-48a7-7ce9-a97d-7659def7e080">https://echa.europa.eu/documents/10162/3e37f35a-48a7-7ce9-a97d-7659def7e080</a>
Lead di(acetate)	206-104-4	301-04-2	Toxic for reproduction (Article 57c)	16/12/2013	<a href="https://echa.europa.eu/documents/10162/ff4184dc-c595-4dc8-8241-941c073f2221">https://echa.europa.eu/documents/10162/ff4184dc-c595-4dc8-8241-941c073f2221</a>	<a href="https://echa.europa.eu/documents/10162/86ace337-8153-47fb-b0b0-8193c621c433">https://echa.europa.eu/documents/10162/86ace337-8153-47fb-b0b0-8193c621c433</a>	<a href="https://echa.europa.eu/documents/10162/162/49fa197b-8a06-4d92-abf4-f40ad0a6f815">https://echa.europa.eu/documents/10162/162/49fa197b-8a06-4d92-abf4-f40ad0a6f815</a>	<a href="https://echa.europa.eu/documents/10162/c0a30142-49b9-a857-0d20-e1a6f6da0525">https://echa.europa.eu/documents/10162/c0a30142-49b9-a857-0d20-e1a6f6da0525</a>
Imidazolidine-2-thione (2-imidazoline-2-thiol)	202-506-9	96-45-7	Toxic for reproduction (Article 57c)	16/12/2013	<a href="https://echa.europa.eu/documents/10162/e01d8301-5596-4905-98ad-f17eb9455241">https://echa.europa.eu/documents/10162/e01d8301-5596-4905-98ad-f17eb9455241</a>	<a href="https://echa.europa.eu/documents/10162/85a2311e-2252-4f8a-b987-451846cee286">https://echa.europa.eu/documents/10162/85a2311e-2252-4f8a-b987-451846cee286</a>	<a href="https://echa.europa.eu/documents/10162/162/24751f9c-5206-4190-bcc9-3ca9418e0e31">https://echa.europa.eu/documents/10162/162/24751f9c-5206-4190-bcc9-3ca9418e0e31</a>	<a href="https://echa.europa.eu/documents/10162/f6d7dd12-593f-57e5-8026-a2f9ccc5f51f">https://echa.europa.eu/documents/10162/f6d7dd12-593f-57e5-8026-a2f9ccc5f51f</a>
Disodium 4-amino-3-[[[4'-[[[2,4-diaminophenyl]azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	217-710-3	1937-37-7	Carcinogenic (Article 57a)	16/12/2013	<a href="https://echa.europa.eu/documents/10162/6ab9d8cb-2d82-4dba-a68b-8752a00c4c76">https://echa.europa.eu/documents/10162/6ab9d8cb-2d82-4dba-a68b-8752a00c4c76</a>	<a href="https://echa.europa.eu/documents/10162/d04de1ae-26e0-45ac-969c-259a0cdd5338">https://echa.europa.eu/documents/10162/d04de1ae-26e0-45ac-969c-259a0cdd5338</a>	<a href="https://echa.europa.eu/documents/10162/162/ef1f3daa-fc8b-4bf5-8bd1-71e80a2adf62">https://echa.europa.eu/documents/10162/162/ef1f3daa-fc8b-4bf5-8bd1-71e80a2adf62</a>	<a href="https://echa.europa.eu/documents/10162/2261c554-cdf2-4ed1-9205-e54d68d6e20f">https://echa.europa.eu/documents/10162/2261c554-cdf2-4ed1-9205-e54d68d6e20f</a>
Disodium 3,3'-[[[1,1'-biphenyl]-4,4'-diyl]bis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	209-358-4	573-58-0	Carcinogenic (Article 57a)	16/12/2013	<a href="https://echa.europa.eu/documents/10162/f9d799e8-5a32-44d1-b383-4c9695085cbf">https://echa.europa.eu/documents/10162/f9d799e8-5a32-44d1-b383-4c9695085cbf</a>	<a href="https://echa.europa.eu/documents/10162/fd83a2e5-21ca-4ec4-a4d2-2465637f90c0">https://echa.europa.eu/documents/10162/fd83a2e5-21ca-4ec4-a4d2-2465637f90c0</a>	<a href="https://echa.europa.eu/documents/10162/162/cf3a4398-3305-424e-ab1e-a02fbc548431">https://echa.europa.eu/documents/10162/162/cf3a4398-3305-424e-ab1e-a02fbc548431</a>	<a href="https://echa.europa.eu/documents/10162/e306453a-92c1-0aa9-469d-acde10267249">https://echa.europa.eu/documents/10162/e306453a-92c1-0aa9-469d-acde10267249</a>
Dihexyl phthalate	201-559-5	84-75-3	Toxic for reproduction (Article 57c)	16/12/2013	<a href="https://echa.europa.eu/documents/10162/d90bb47a-7e33-43c3-82ad-18a55d39d502">https://echa.europa.eu/documents/10162/d90bb47a-7e33-43c3-82ad-18a55d39d502</a>	<a href="https://echa.europa.eu/documents/10162/eeef78d5-f23d-44b0-a3db-0357c698ae4b">https://echa.europa.eu/documents/10162/eeef78d5-f23d-44b0-a3db-0357c698ae4b</a>	<a href="https://echa.europa.eu/documents/10162/162/65336c46-c178-4b71-a927-15437e8b303a">https://echa.europa.eu/documents/10162/162/65336c46-c178-4b71-a927-15437e8b303a</a>	<a href="https://echa.europa.eu/documents/10162/fa40d148-4f2d-9cbe-7295-c2ada7db7356">https://echa.europa.eu/documents/10162/fa40d148-4f2d-9cbe-7295-c2ada7db7356</a>
Cadmium sulphide	215-147-8	1306-23-6	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	16/12/2013	<a href="https://echa.europa.eu/documents/10162/204bc9fa-0673-4753-bd0e-e3503b4a1956">https://echa.europa.eu/documents/10162/204bc9fa-0673-4753-bd0e-e3503b4a1956</a>	<a href="https://echa.europa.eu/documents/10162/f30a9a9a-9ce1-429e-96fb-7f24fe4de850">https://echa.europa.eu/documents/10162/f30a9a9a-9ce1-429e-96fb-7f24fe4de850</a>	<a href="https://echa.europa.eu/documents/10162/162/2aceee75-6b50-416c-aa30-d3131c5eeee3">https://echa.europa.eu/documents/10162/162/2aceee75-6b50-416c-aa30-d3131c5eeee3</a>	<a href="https://echa.europa.eu/documents/10162/8cce0a23-b9bf-a13d-afa1-a42e946b4390">https://echa.europa.eu/documents/10162/8cce0a23-b9bf-a13d-afa1-a42e946b4390</a>
Pentadecafluorooctanoic acid (PFOA)	206-397-9	335-67-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/092663e6-b14a-4a06-aadf-fc0e56bc0a23">https://echa.europa.eu/documents/10162/092663e6-b14a-4a06-aadf-fc0e56bc0a23</a>	<a href="https://echa.europa.eu/documents/10162/facda3f9-a050-4f29-91f1-358175b67a39">https://echa.europa.eu/documents/10162/facda3f9-a050-4f29-91f1-358175b67a39</a>	<a href="https://echa.europa.eu/documents/10162/162/8059e342-1092-410f-bd85-80118a5526f5">https://echa.europa.eu/documents/10162/162/8059e342-1092-410f-bd85-80118a5526f5</a>	<a href="https://echa.europa.eu/documents/10162/730a8511-d866-e91a-d3ad-1f700ea36b8b">https://echa.europa.eu/documents/10162/730a8511-d866-e91a-d3ad-1f700ea36b8b</a>

Dipentyl phthalate (DPP)	205-017-9	131-18-0	Toxic for reproduction (Article 57c)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/365998db-beb8-47b6-b080-ca5549397cd9">https://echa.europa.eu/documents/10162/365998db-beb8-47b6-b080-ca5549397cd9</a>	<a href="https://echa.europa.eu/documents/10162/8a80cf7b-cce9-4152-89f4-e8ad58ce6fde">https://echa.europa.eu/documents/10162/8a80cf7b-cce9-4152-89f4-e8ad58ce6fde</a>	<a href="https://echa.europa.eu/documents/10162/11bbf18f-02ac-4b12-a715-056df904057c">https://echa.europa.eu/documents/10162/11bbf18f-02ac-4b12-a715-056df904057c</a>	<a href="https://echa.europa.eu/documents/10162/7f0bea3d-3432-0528-6f36-53f3a2bef27a">https://echa.europa.eu/documents/10162/7f0bea3d-3432-0528-6f36-53f3a2bef27a</a>
Cadmium oxide	215-146-2	1306-19-0	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/2fb75d7e-485c-4edb-8c72-4204f224bbca">https://echa.europa.eu/documents/10162/2fb75d7e-485c-4edb-8c72-4204f224bbca</a>	<a href="https://echa.europa.eu/documents/10162/a03b1b4e-3090-455e-9cb0-1dc52005f7c0">https://echa.europa.eu/documents/10162/a03b1b4e-3090-455e-9cb0-1dc52005f7c0</a>	<a href="https://echa.europa.eu/documents/10162/f09f23c5-98fc-4e56-abc2-feae96de0f3d">https://echa.europa.eu/documents/10162/f09f23c5-98fc-4e56-abc2-feae96de0f3d</a>	<a href="https://echa.europa.eu/documents/10162/cf1074c6-b588-f914-90aa-85f885d3c8a4">https://echa.europa.eu/documents/10162/cf1074c6-b588-f914-90aa-85f885d3c8a4</a>
Cadmium	231-152-8	7440-43-9	Carcinogenic (Article 57a)#Specific target organ toxicity after repeated exposure (Article 57(f) - human health)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/49a335ae-1ec4-40e5-88fb-3b08702da95c">https://echa.europa.eu/documents/10162/49a335ae-1ec4-40e5-88fb-3b08702da95c</a>	<a href="https://echa.europa.eu/documents/10162/b252eefb-8012-46bb-8a47-74ff66a0a8d4">https://echa.europa.eu/documents/10162/b252eefb-8012-46bb-8a47-74ff66a0a8d4</a>	<a href="https://echa.europa.eu/documents/10162/a048359b-de39-4b7e-8602-51272a55aeae">https://echa.europa.eu/documents/10162/a048359b-de39-4b7e-8602-51272a55aeae</a>	<a href="https://echa.europa.eu/documents/10162/a852ca1e-50fb-c3a4-f14d-2fee19c69701">https://echa.europa.eu/documents/10162/a852ca1e-50fb-c3a4-f14d-2fee19c69701</a>
Ammonium pentadecafluorooctanoate (APFO)	223-320-4	3825-26-1	Toxic for reproduction (Article 57c)#PBT (Article 57d)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/b06436fd-6367-4a2f-b6a2-2b8ffa183ae9">https://echa.europa.eu/documents/10162/b06436fd-6367-4a2f-b6a2-2b8ffa183ae9</a>	<a href="https://echa.europa.eu/documents/10162/df602a5b-2df3-490f-ad1c-e2e782ad7dc9">https://echa.europa.eu/documents/10162/df602a5b-2df3-490f-ad1c-e2e782ad7dc9</a>	<a href="https://echa.europa.eu/documents/10162/5e2c1e53-be98-4104-8b96-9cd88655a92a">https://echa.europa.eu/documents/10162/5e2c1e53-be98-4104-8b96-9cd88655a92a</a>	<a href="https://echa.europa.eu/documents/10162/8cf84645-353d-7cb2-bdc3-c44d12e19c84">https://echa.europa.eu/documents/10162/8cf84645-353d-7cb2-bdc3-c44d12e19c84</a>
4-Nonylphenol, branched and linear, ethoxylated	-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Poly (oxy-1,2-ethanediyl), alpha -(nonylphenyl)-omega-hydroxy-, branched	-	68412-54-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, ethoxylated	500-024-6	9016-45-9	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, ethoxylated (15-EO)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>



Nonylphenol, ethoxylated (10-EO)	-	-		Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, ethoxylated (8-EO)	-	-		Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, ethoxylated (6,5-EO)	-	-		Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
4-Nonylphenol, ethoxylated	1 - 2.5 moles ethoxylated	500-045-0	26027-38-3	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
2-[2-[2-(4-nonylphenoxy)ethoxy]ethoxy]ethanol		230-770-5	7311-27-5	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
20-(4-nonylphenoxy)-3,6,9,12,15,18-hexaoxaicosan-1-ol		248-743-1	27942-27-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
26-(4-Nonylphenoxy)-3,6,9,12,15,18,21,24-octaoxahexacosan-1-ol		-	14409-72-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, branched, ethoxylated (CAS# 68412-54-4)		-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, branched, ethoxylated	1 - 2.5 moles ethoxylated	500-209-1	68412-54-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>

2-[2-(4-nonylphenoxy)ethoxy]ethanol		243-816-4	20427-84-3	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Isononylphenol, ethoxylated		-	37205-87-1	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Poly(oxy-1,2-ethanediyl), a-(nonylphenyl)-w-hydroxy- (CAS 9016-45-9)		-	9016-45-9	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
4-Nonylphenol, branched, ethoxylated		-	127087-87-0	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
17-(4-nonylphenoxy)-3,6,9,12,15-pentaoxaheptadecan-1-ol		-	34166-38-6	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
4-Nonylphenol, branched, ethoxylated	1 - 2.5 moles ethoxylated	500-315-8	127087-87-0	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
3,6,9,12-Tetraoxatetradecan-1-ol, 14-(4-nonylphenoxy)-		-	20636-48-0	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
4-t-Nonylphenol-diethoxylate		-	156609-10-8	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
2-(4-nonylphenoxy)ethanol		-	104-35-8	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>

Nonylphenol, ethoxylated (EO = 10)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, ethoxylated (EO = 4)	939-975-0	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenol, ethoxylated (polymer)	-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
2-[2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethoxy]ethanol	-	1119449-38-5	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
2-[4-(3,6-dimethylheptan-3-yl)phenoxy]ethanol	687-832-3	1119449-37-4	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Nonylphenolpolyglycoether	-	-	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
23-(nonylphenoxy)-3,6,9,12,15,18,21-heptaooxatricosan-1-ol	248-293-6	27177-05-5	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
26-(nonylphenoxy)-3,6,9,12,15,18,21,24-octaooxahexacosan-1-ol	247-816-5	26571-11-9	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
14-(nonylphenoxy)-3,6,9,12-tetraooxatetradecan-1-ol	247-555-7	26264-02-8	Endocrine disrupting properties (Article 57(f) - environment)	20/06/2013	<a href="https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9">https://echa.europa.eu/documents/10162/fd80f890-fb73-4201-8e2f-06dc04eaf5a9</a>	<a href="https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf">https://echa.europa.eu/documents/10162/90d219f2-cd83-4e2b-bb9e-3ed6d5ff91bf</a>	<a href="https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5">https://echa.europa.eu/documents/10162/9af34d5f-cd2f-4e63-859c-529bb39da7ae#https://echa.europa.eu/documents/10162/33836bb4-e6b9-b686-1dc9-e8618ee32db5</a>	<a href="https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d">https://echa.europa.eu/documents/10162/0ef7af92-b74c-b38b-aa95-3730bf89372d</a>
Trilead dioxide phosphonate	235-252-2	12141-20-7	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/af3610a5-f180-4fcd-95b7-636e43da9198">https://echa.europa.eu/documents/10162/af3610a5-f180-4fcd-95b7-636e43da9198</a>	<a href="https://echa.europa.eu/documents/10162/57804b85-bfe3-4fb3-ba6e-85681ae9a946">https://echa.europa.eu/documents/10162/57804b85-bfe3-4fb3-ba6e-85681ae9a946</a>	<a href="https://echa.europa.eu/documents/10162/162/0b3bfdb-ee49-4d1d-9ef7-7e1aed13818">https://echa.europa.eu/documents/10162/162/0b3bfdb-ee49-4d1d-9ef7-7e1aed13818</a>	<a href="https://echa.europa.eu/documents/10162/e890ef44-027b-69a9-123e-020a2e1ed3fd">https://echa.europa.eu/documents/10162/e890ef44-027b-69a9-123e-020a2e1ed3fd</a>

Trilead bis(carbonate) dihydroxide	215-290-6	1319-46-6	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/bd13bb56-cf5a-4eee-b7a2-367ba3838e86">https://echa.europa.eu/documents/10162/bd13bb56-cf5a-4eee-b7a2-367ba3838e86</a>	<a href="https://echa.europa.eu/documents/10162/e8388e88-796e-48d6-b857-92e1de8cba7b">https://echa.europa.eu/documents/10162/e8388e88-796e-48d6-b857-92e1de8cba7b</a>	<a href="https://echa.europa.eu/documents/10162/162/4641a546-af85-9bd7-f550-8a6269bd02f8">https://echa.europa.eu/documents/10162/162/4641a546-af85-9bd7-f550-8a6269bd02f8</a>	<a href="https://echa.europa.eu/documents/10162/2620a423-631b-ddac-0985-f657f444b4be">https://echa.europa.eu/documents/10162/2620a423-631b-ddac-0985-f657f444b4be</a>	
Tricosfluorododecanoic acid	206-203-2	307-55-1	vPvB (Article 57e)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dd827b99-e744-4d49-84c3-00b82732059b">https://echa.europa.eu/documents/10162/dd827b99-e744-4d49-84c3-00b82732059b</a>	<a href="https://echa.europa.eu/documents/10162/10982bb6-eb4f-4b49-8ae2-934e051c4227">https://echa.europa.eu/documents/10162/10982bb6-eb4f-4b49-8ae2-934e051c4227</a>	<a href="https://echa.europa.eu/documents/10162/162/44fd0731-2211-0216-b984-e3cd0f32d5ca">https://echa.europa.eu/documents/10162/162/44fd0731-2211-0216-b984-e3cd0f32d5ca</a>	<a href="https://echa.europa.eu/documents/10162/ed8c31e6-8c70-9a9f-6861-06cd4d493c09">https://echa.europa.eu/documents/10162/ed8c31e6-8c70-9a9f-6861-06cd4d493c09</a>	
Tetralead trioxide sulphate	235-380-9	12202-17-4	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/f56110e1-a0d6-4a1e-8c7d-9940d5ec8d91">https://echa.europa.eu/documents/10162/f56110e1-a0d6-4a1e-8c7d-9940d5ec8d91</a>	<a href="https://echa.europa.eu/documents/10162/08f78ab7-6708-418d-ab77-adf1100ab429">https://echa.europa.eu/documents/10162/08f78ab7-6708-418d-ab77-adf1100ab429</a>	<a href="https://echa.europa.eu/documents/10162/162/735b9afe-5a6a-41d2-9b7b-7758ec3c5702">https://echa.europa.eu/documents/10162/162/735b9afe-5a6a-41d2-9b7b-7758ec3c5702</a>	<a href="https://echa.europa.eu/documents/10162/1339c831-6e8e-da3a-a622-55892c08ebc0">https://echa.europa.eu/documents/10162/1339c831-6e8e-da3a-a622-55892c08ebc0</a>	
Tetraethyllead	201-075-4	78-00-2	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/0b417b76-b533-42a1-9bd2-519f1dc1990d">https://echa.europa.eu/documents/10162/0b417b76-b533-42a1-9bd2-519f1dc1990d</a>	<a href="https://echa.europa.eu/documents/10162/118d71ba-5734-45ac-9dfe-ab74edca7803">https://echa.europa.eu/documents/10162/118d71ba-5734-45ac-9dfe-ab74edca7803</a>	<a href="https://echa.europa.eu/documents/10162/136a8d6e-ebac-4000-8183-ad9176fd134b">https://echa.europa.eu/documents/10162/136a8d6e-ebac-4000-8183-ad9176fd134b</a>	<a href="https://echa.europa.eu/documents/10162/35c5243b-558d-85ff-94f8-e54babc4986">https://echa.europa.eu/documents/10162/35c5243b-558d-85ff-94f8-e54babc4986</a>	
Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/486d5d7c-c872-48cf-9392-e86ecff34c04">https://echa.europa.eu/documents/10162/486d5d7c-c872-48cf-9392-e86ecff34c04</a>	<a href="https://echa.europa.eu/documents/10162/44b75647-0300-4836-a312-f11ba9574ece">https://echa.europa.eu/documents/10162/44b75647-0300-4836-a312-f11ba9574ece</a>	<a href="https://echa.europa.eu/documents/10162/cc60ca7-538e-4a5b-88fe-b1a635241a45">https://echa.europa.eu/documents/10162/cc60ca7-538e-4a5b-88fe-b1a635241a45</a>	<a href="https://echa.europa.eu/documents/10162/679974d0-99da-fb52-5344-70942eaf0b21">https://echa.europa.eu/documents/10162/679974d0-99da-fb52-5344-70942eaf0b21</a>	
Silicic acid, lead salt	234-363-3	11120-22-2	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/a7314719-5b08-47ef-9ee7-daca71e06f54">https://echa.europa.eu/documents/10162/a7314719-5b08-47ef-9ee7-daca71e06f54</a>	<a href="https://echa.europa.eu/documents/10162/8a921407-3b0f-471a-a684-131dfba77523">https://echa.europa.eu/documents/10162/8a921407-3b0f-471a-a684-131dfba77523</a>	<a href="https://echa.europa.eu/documents/10162/13a5f189-b83e-e1b4-b201-084b82fd7a68">https://echa.europa.eu/documents/10162/13a5f189-b83e-e1b4-b201-084b82fd7a68</a>	<a href="https://echa.europa.eu/documents/10162/426137d8-a88b-d850-0610-3eab583446ad">https://echa.europa.eu/documents/10162/426137d8-a88b-d850-0610-3eab583446ad</a>	
Silicic acid (H2SiO5), barium salt (1:1), lead-doped	with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 1A (CLP) or category 1 (DSD),the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008	272-271-5	68784-75-8	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/6bd3a623-dcbc-43ff-a5fa-8f710fc4053b">https://echa.europa.eu/documents/10162/6bd3a623-dcbc-43ff-a5fa-8f710fc4053b</a>	<a href="https://echa.europa.eu/documents/10162/d0de0c48-5768-4589-8dd4-dbcfcfe8e7dd">https://echa.europa.eu/documents/10162/d0de0c48-5768-4589-8dd4-dbcfcfe8e7dd</a>	<a href="https://echa.europa.eu/documents/10162/ca9a6d0f-2618-bf67-6c3b-63bc706422bc">https://echa.europa.eu/documents/10162/ca9a6d0f-2618-bf67-6c3b-63bc706422bc</a>	
Pyrochlore, antimony lead yellow	-	232-382-1	8012-00-8	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/9e101a56-02e0-481f-babb-e4f62d36912b">https://echa.europa.eu/documents/10162/9e101a56-02e0-481f-babb-e4f62d36912b</a>	<a href="https://echa.europa.eu/documents/10162/3da568db-d1e1-4082-b0c7-78246ccb1489">https://echa.europa.eu/documents/10162/3da568db-d1e1-4082-b0c7-78246ccb1489</a>	<a href="https://echa.europa.eu/documents/10162/162/1014fa88-d28e-4385-8530-fe2c38032c27">https://echa.europa.eu/documents/10162/162/1014fa88-d28e-4385-8530-fe2c38032c27</a>	<a href="https://echa.europa.eu/documents/10162/d19da13c-65ed-6bcc-6922-e499ef3caba7">https://echa.europa.eu/documents/10162/d19da13c-65ed-6bcc-6922-e499ef3caba7</a>
Pentalead tetraoxide sulphate	235-067-7	12065-90-6	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/664946a7-1fba-487d-8d28-f47de7fb3a5c">https://echa.europa.eu/documents/10162/664946a7-1fba-487d-8d28-f47de7fb3a5c</a>	<a href="https://echa.europa.eu/documents/10162/ad19a74-9ef0-4920-93c5-0b25d600b8c4">https://echa.europa.eu/documents/10162/ad19a74-9ef0-4920-93c5-0b25d600b8c4</a>	<a href="https://echa.europa.eu/documents/10162/162/5a790e77-efd4-4c56-84bb-b00a92b732b4">https://echa.europa.eu/documents/10162/162/5a790e77-efd4-4c56-84bb-b00a92b732b4</a>	<a href="https://echa.europa.eu/documents/10162/690d1df2-8058-e37f-235f-ca184e88ea88">https://echa.europa.eu/documents/10162/690d1df2-8058-e37f-235f-ca184e88ea88</a>	
Pentacosfluorotridecanoic acid	276-745-2	72629-94-8	vPvB (Article 57e)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/0df4a67b-03ac-4468-b6b5-6526237f92ba">https://echa.europa.eu/documents/10162/0df4a67b-03ac-4468-b6b5-6526237f92ba</a>	<a href="https://echa.europa.eu/documents/10162/111dde32-185d-4e50-9112-5c1c019b920a">https://echa.europa.eu/documents/10162/111dde32-185d-4e50-9112-5c1c019b920a</a>	<a href="https://echa.europa.eu/documents/10162/162/4894dac8-608d-c1ab-2473-f67e2e314d39">https://echa.europa.eu/documents/10162/162/4894dac8-608d-c1ab-2473-f67e2e314d39</a>	<a href="https://echa.europa.eu/documents/10162/b2524815-0623-1a5e-6bea-1f908ea9123f">https://echa.europa.eu/documents/10162/b2524815-0623-1a5e-6bea-1f908ea9123f</a>	
Orange lead (lead tetroxide)	215-235-6	1314-41-6	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/97af2122-f294-472c-9cc8-978f116c6929">https://echa.europa.eu/documents/10162/97af2122-f294-472c-9cc8-978f116c6929</a>	<a href="https://echa.europa.eu/documents/10162/aab36e2a-90e2-46b0-b940-07e4cf119f05">https://echa.europa.eu/documents/10162/aab36e2a-90e2-46b0-b940-07e4cf119f05</a>	<a href="https://echa.europa.eu/documents/10162/162/28065aee-33ca-5892-0d45-484e326f6700">https://echa.europa.eu/documents/10162/162/28065aee-33ca-5892-0d45-484e326f6700</a>	<a href="https://echa.europa.eu/documents/10162/9d2032aa-b639-6ab3-dc80-3b927d496b0">https://echa.europa.eu/documents/10162/9d2032aa-b639-6ab3-dc80-3b927d496b0</a>	
o-toluidine	202-429-0	95-53-4	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/953517b-b4055-4a5b-9ed7-4bb69c3b96e7">https://echa.europa.eu/documents/10162/953517b-b4055-4a5b-9ed7-4bb69c3b96e7</a>	<a href="https://echa.europa.eu/documents/10162/c4e9db39-8285-48d9-87b3-29c15c861802">https://echa.europa.eu/documents/10162/c4e9db39-8285-48d9-87b3-29c15c861802</a>	<a href="https://echa.europa.eu/documents/10162/162/2963ade6-f093-4c8c-b9b2-604f538a3131">https://echa.europa.eu/documents/10162/162/2963ade6-f093-4c8c-b9b2-604f538a3131</a>	<a href="https://echa.europa.eu/documents/10162/40cff30c-61e5-7020-5613-2c1960a359f0">https://echa.europa.eu/documents/10162/40cff30c-61e5-7020-5613-2c1960a359f0</a>	
o-aminoazotoluene	202-591-2	97-56-3	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/d7aaf254-b61a-48a2-9f03-9c49bd0164c1">https://echa.europa.eu/documents/10162/d7aaf254-b61a-48a2-9f03-9c49bd0164c1</a>	<a href="https://echa.europa.eu/documents/10162/d1a365c6-34d1-4fda-81c7-09c7f4b07a77">https://echa.europa.eu/documents/10162/d1a365c6-34d1-4fda-81c7-09c7f4b07a77</a>	<a href="https://echa.europa.eu/documents/10162/162/b94dedbc-8af4-4223-b68e-fcdccce3119">https://echa.europa.eu/documents/10162/162/b94dedbc-8af4-4223-b68e-fcdccce3119</a>	<a href="https://echa.europa.eu/documents/10162/6b9044f3-d941-fb0d-096b-286a4dd77761">https://echa.europa.eu/documents/10162/6b9044f3-d941-fb0d-096b-286a4dd77761</a>	
n-pentyl-isopentylphthalate	-	776297-69-9	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/d54fc5db-a2c6-4b1c-9000-e398645ad294">https://echa.europa.eu/documents/10162/d54fc5db-a2c6-4b1c-9000-e398645ad294</a>	<a href="https://echa.europa.eu/documents/10162/c33869fc-43f1-44c2-812f-0c6ad82104c6">https://echa.europa.eu/documents/10162/c33869fc-43f1-44c2-812f-0c6ad82104c6</a>	<a href="https://echa.europa.eu/documents/10162/162/73ef6184-8578-44dc-ac23-8034f1db5471">https://echa.europa.eu/documents/10162/162/73ef6184-8578-44dc-ac23-8034f1db5471</a>	<a href="https://echa.europa.eu/documents/10162/604ad38f-b652-c9af-2d99-88eba89b1809">https://echa.europa.eu/documents/10162/604ad38f-b652-c9af-2d99-88eba89b1809</a>	
N-methylacetamide	201-182-6	79-16-3	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/2d6d4c98-5c55-41ff-89e0-6557aed1c003">https://echa.europa.eu/documents/10162/2d6d4c98-5c55-41ff-89e0-6557aed1c003</a>	<a href="https://echa.europa.eu/documents/10162/cd5a3079-1069-4f2f-815c-a628714f76a7">https://echa.europa.eu/documents/10162/cd5a3079-1069-4f2f-815c-a628714f76a7</a>	<a href="https://echa.europa.eu/documents/10162/162/df25f106-5e4c-4f4b-baed-fc2251e9d233">https://echa.europa.eu/documents/10162/162/df25f106-5e4c-4f4b-baed-fc2251e9d233</a>	<a href="https://echa.europa.eu/documents/10162/45f25c3e-6382-15e2-b6cc-d981bb3caa0f">https://echa.europa.eu/documents/10162/45f25c3e-6382-15e2-b6cc-d981bb3caa0f</a>	
N,N-dimethylformamide	200-679-5	68-12-2	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/52c73750-c192-457c-9c48-2bd9776cecc88">https://echa.europa.eu/documents/10162/52c73750-c192-457c-9c48-2bd9776cecc88</a>	<a href="https://echa.europa.eu/documents/10162/e3a1814f-6a8c-4c02-858e-74f98d525824">https://echa.europa.eu/documents/10162/e3a1814f-6a8c-4c02-858e-74f98d525824</a>	<a href="https://echa.europa.eu/documents/10162/162/64875a92-e9c1-3d65-6722-0fab6c7283b3">https://echa.europa.eu/documents/10162/162/64875a92-e9c1-3d65-6722-0fab6c7283b3</a>	<a href="https://echa.europa.eu/documents/10162/f9d62a48-e855-fb93-e3dc-aa5187fabd7f">https://echa.europa.eu/documents/10162/f9d62a48-e855-fb93-e3dc-aa5187fabd7f</a>	
Methyloxirane (Propylene oxide)	200-879-2	75-56-9	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/005a9afb-2a53-41df-8711-5c28765c6e6b">https://echa.europa.eu/documents/10162/005a9afb-2a53-41df-8711-5c28765c6e6b</a>	<a href="https://echa.europa.eu/documents/10162/38636e85-49ef-4b37-890c-65ba488e7521">https://echa.europa.eu/documents/10162/38636e85-49ef-4b37-890c-65ba488e7521</a>	<a href="https://echa.europa.eu/documents/10162/60dcbe57-a21b-4420-9e9a-33780223b72e">https://echa.europa.eu/documents/10162/60dcbe57-a21b-4420-9e9a-33780223b72e</a>	<a href="https://echa.europa.eu/documents/10162/0d327156-85d3-bcf9-7b7c-96e26eaa10c9">https://echa.europa.eu/documents/10162/0d327156-85d3-bcf9-7b7c-96e26eaa10c9</a>	

Methoxyacetic acid	210-894-6	625-45-6	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/afb7a0e1-9222-4385-88cf-71c0b06191d0">https://echa.europa.eu/documents/10162/afb7a0e1-9222-4385-88cf-71c0b06191d0</a>	<a href="https://echa.europa.eu/documents/10162/2a9e3fcd-2243-4357-b837-9532235a307f">https://echa.europa.eu/documents/10162/2a9e3fcd-2243-4357-b837-9532235a307f</a>	<a href="https://echa.europa.eu/documents/10162/0be0390a-a33a-d8f0-7aa5-5fee34def20">https://echa.europa.eu/documents/10162/0be0390a-a33a-d8f0-7aa5-5fee34def20</a>	<a href="https://echa.europa.eu/documents/10162/280be7f8-c3f1-1589-ddaa-a203f59faad7">https://echa.europa.eu/documents/10162/280be7f8-c3f1-1589-ddaa-a203f59faad7</a>	
Lead titanium zirconium oxide	235-727-4	12626-81-2	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/01818c6d-bcc9-4136-9eec-888823ae5fb0">https://echa.europa.eu/documents/10162/01818c6d-bcc9-4136-9eec-888823ae5fb0</a>	<a href="https://echa.europa.eu/documents/10162/b655b355-0ced-4795-a2d2-76c912c7acca">https://echa.europa.eu/documents/10162/b655b355-0ced-4795-a2d2-76c912c7acca</a>	<a href="https://echa.europa.eu/documents/10162/319be01e-c34d-7d76-1b3a-7e463c763751">https://echa.europa.eu/documents/10162/319be01e-c34d-7d76-1b3a-7e463c763751</a>	<a href="https://echa.europa.eu/documents/10162/fedc8ac1-2c73-5364-2e71-4bde22939b55">https://echa.europa.eu/documents/10162/fedc8ac1-2c73-5364-2e71-4bde22939b55</a>	
Lead titanium trioxide	235-038-9	12060-00-3	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/933f22c2-cfa6-4126-b0a5-3ba33ce75487">https://echa.europa.eu/documents/10162/933f22c2-cfa6-4126-b0a5-3ba33ce75487</a>	<a href="https://echa.europa.eu/documents/10162/d69baa79-6ed9-4c3e-9aed-584577c19696">https://echa.europa.eu/documents/10162/d69baa79-6ed9-4c3e-9aed-584577c19696</a>	<a href="https://echa.europa.eu/documents/10162/a1fbae0a-5718-38cc-c08a-66341ecb969e">https://echa.europa.eu/documents/10162/a1fbae0a-5718-38cc-c08a-66341ecb969e</a>	<a href="https://echa.europa.eu/documents/10162/c5034009-0357-8d59-0128-23c99ddeeb4b">https://echa.europa.eu/documents/10162/c5034009-0357-8d59-0128-23c99ddeeb4b</a>	
Lead oxide sulfate	234-853-7	12036-76-9	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/23bfbbe6-9985-42fe-b401-a7df81ec12cc">https://echa.europa.eu/documents/10162/23bfbbe6-9985-42fe-b401-a7df81ec12cc</a>	<a href="https://echa.europa.eu/documents/10162/50822d59-490c-4e01-88c3-c8ff8d2d389a">https://echa.europa.eu/documents/10162/50822d59-490c-4e01-88c3-c8ff8d2d389a</a>	<a href="https://echa.europa.eu/documents/10162/0362e7d9-bcb5-41bc-945c-19365594480f">https://echa.europa.eu/documents/10162/0362e7d9-bcb5-41bc-945c-19365594480f</a>	<a href="https://echa.europa.eu/documents/10162/58651835-2c5c-28bb-0653-9e13a2f98666">https://echa.europa.eu/documents/10162/58651835-2c5c-28bb-0653-9e13a2f98666</a>	
Lead monoxide (lead oxide)	215-267-0	1317-36-8	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/ea71029e-f8de-4e5d-a393-6961aefd6e14">https://echa.europa.eu/documents/10162/ea71029e-f8de-4e5d-a393-6961aefd6e14</a>	<a href="https://echa.europa.eu/documents/10162/86c143a2-eb69-44bd-9710-73ab2aca57fc">https://echa.europa.eu/documents/10162/86c143a2-eb69-44bd-9710-73ab2aca57fc</a>	<a href="https://echa.europa.eu/documents/10162/229a3cca-ceeb-101d-1247-2e824784f473">https://echa.europa.eu/documents/10162/229a3cca-ceeb-101d-1247-2e824784f473</a>	<a href="https://echa.europa.eu/documents/10162/e456243a-65e4-5d07-6332-fd323cdd406e">https://echa.europa.eu/documents/10162/e456243a-65e4-5d07-6332-fd323cdd406e</a>	
Lead dinitrate	233-245-9	10099-74-8	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/e1c55ba4-1f9a-4633-b4c3-fdaba005b095">https://echa.europa.eu/documents/10162/e1c55ba4-1f9a-4633-b4c3-fdaba005b095</a>	<a href="https://echa.europa.eu/documents/10162/97c17507-b6bc-42d7-8aac-59c0c0e9c21b">https://echa.europa.eu/documents/10162/97c17507-b6bc-42d7-8aac-59c0c0e9c21b</a>	<a href="https://echa.europa.eu/documents/10162/be34d0ca-8d1e-488f-8b49-35063b0054b3">https://echa.europa.eu/documents/10162/be34d0ca-8d1e-488f-8b49-35063b0054b3</a>	<a href="https://echa.europa.eu/documents/10162/c3be9101-a646-b11c-7aaa-427d650ea242">https://echa.europa.eu/documents/10162/c3be9101-a646-b11c-7aaa-427d650ea242</a>	
Lead cyanamidate	244-073-9	20837-86-9	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/a6f8212c-590f-469a-b6c1-f40f234e4518">https://echa.europa.eu/documents/10162/a6f8212c-590f-469a-b6c1-f40f234e4518</a>	<a href="https://echa.europa.eu/documents/10162/0225706b-6dbf-4b6f-94f8-fa3e8fc24ff6">https://echa.europa.eu/documents/10162/0225706b-6dbf-4b6f-94f8-fa3e8fc24ff6</a>	<a href="https://echa.europa.eu/documents/10162/7f3131c3-b63f-49e8-9717-68dc7883b549">https://echa.europa.eu/documents/10162/7f3131c3-b63f-49e8-9717-68dc7883b549</a>	<a href="https://echa.europa.eu/documents/10162/1f7fc65b-4cfc-ebc2-f9ac-73d043977553">https://echa.europa.eu/documents/10162/1f7fc65b-4cfc-ebc2-f9ac-73d043977553</a>	
Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/56f43ea4-a623-4d5e-b741-fee1fef7e771">https://echa.europa.eu/documents/10162/56f43ea4-a623-4d5e-b741-fee1fef7e771</a>	<a href="https://echa.europa.eu/documents/10162/0d9b7449-9ec1-4c1e-a117-294ccc4aa9d">https://echa.europa.eu/documents/10162/0d9b7449-9ec1-4c1e-a117-294ccc4aa9d</a>	<a href="https://echa.europa.eu/documents/10162/3d78e51f-bd96-fd06-4cd4-9d268d040478">https://echa.europa.eu/documents/10162/3d78e51f-bd96-fd06-4cd4-9d268d040478</a>	<a href="https://echa.europa.eu/documents/10162/5257f061-6e42-e233-84f3-1904b0529ce0">https://echa.europa.eu/documents/10162/5257f061-6e42-e233-84f3-1904b0529ce0</a>	
Hexahydromethylphthalic anhydride	including cis- and trans- stereo isomeric forms and all possible combinations of the isomers	-	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3">https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3</a>	<a href="https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc">https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc</a>	<a href="https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc">https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc</a>	<a href="https://echa.europa.eu/documents/10162/abbc92cc-984a-16e1-efce-37b665ecb79a">https://echa.europa.eu/documents/10162/abbc92cc-984a-16e1-efce-37b665ecb79a</a>	<a href="https://echa.europa.eu/documents/10162/723209fe-d033-bc5e-b307-9066ccf0426d">https://echa.europa.eu/documents/10162/723209fe-d033-bc5e-b307-9066ccf0426d</a>
Hexahydro-1-methylphthalic anhydride	256-356-4	48122-14-1	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3">https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3</a>	<a href="https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc">https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc</a>	<a href="https://echa.europa.eu/documents/10162/abbc92cc-984a-16e1-efce-37b665ecb79a">https://echa.europa.eu/documents/10162/abbc92cc-984a-16e1-efce-37b665ecb79a</a>	<a href="https://echa.europa.eu/documents/10162/723209fe-d033-bc5e-b307-9066ccf0426d">https://echa.europa.eu/documents/10162/723209fe-d033-bc5e-b307-9066ccf0426d</a>	
Hexahydro-3-methylphthalic anhydride	260-566-1	57110-29-9	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3">https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3</a>	<a href="https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc">https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc</a>	<a href="https://echa.europa.eu/documents/10162/abbc92cc-984a-16e1-efce-37b665ecb79a">https://echa.europa.eu/documents/10162/abbc92cc-984a-16e1-efce-37b665ecb79a</a>	<a href="https://echa.europa.eu/documents/10162/723209fe-d033-bc5e-b307-9066ccf0426d">https://echa.europa.eu/documents/10162/723209fe-d033-bc5e-b307-9066ccf0426d</a>	

Hexahydro-4-methylphthalic anhydride	243-072-0	19438-60-9	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3">https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3</a>	<a href="https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc">https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc</a>	<a href="https://echa.europa.eu/documents/10162/162/abbc92cc-984a-16e1-efce-37b665ecb79a">https://echa.europa.eu/documents/10162/162/abbc92cc-984a-16e1-efce-37b665ecb79a</a>	<a href="https://echa.europa.eu/documents/10162/0162/723209fe-d033-bc5e-b307-9066ccf0426d">https://echa.europa.eu/documents/10162/0162/723209fe-d033-bc5e-b307-9066ccf0426d</a>
Hexahydromethylphthalic anhydride	247-094-1	25550-51-0	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3">https://echa.europa.eu/documents/10162/81052549-dd49-40b5-9388-b5a72a1a3fb3</a>	<a href="https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc">https://echa.europa.eu/documents/10162/bd282c4d-91b6-4537-9f27-b65a5fccbd48#https://echa.europa.eu/documents/10162/670b8e64-298e-4ed7-939f-67da04164a42#https://echa.europa.eu/documents/10162/7e96ce49-1e77-4333-8e0e-35892531aa5c#https://echa.europa.eu/documents/10162/081b759a-1aae-42d9-9f62-4051fb9187bc</a>	<a href="https://echa.europa.eu/documents/10162/162/abbc92cc-984a-16e1-efce-37b665ecb79a">https://echa.europa.eu/documents/10162/162/abbc92cc-984a-16e1-efce-37b665ecb79a</a>	<a href="https://echa.europa.eu/documents/10162/0162/723209fe-d033-bc5e-b307-9066ccf0426d">https://echa.europa.eu/documents/10162/0162/723209fe-d033-bc5e-b307-9066ccf0426d</a>
Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	vPvB (Article 57e)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/bb2caa51-1bcc-407b-b587-91d4ac23b564">https://echa.europa.eu/documents/10162/bb2caa51-1bcc-407b-b587-91d4ac23b564</a>	<a href="https://echa.europa.eu/documents/10162/de2ad408-ea06-484e-9015-ac6af581863c">https://echa.europa.eu/documents/10162/de2ad408-ea06-484e-9015-ac6af581863c</a>	<a href="https://echa.europa.eu/documents/10162/162/08046ee8-0933-a564-0df2-da48cda2bc6b">https://echa.europa.eu/documents/10162/162/08046ee8-0933-a564-0df2-da48cda2bc6b</a>	<a href="https://echa.europa.eu/documents/10162/0162/76c2d4f3-1d2e-f263-c819-74f437a976c">https://echa.europa.eu/documents/10162/0162/76c2d4f3-1d2e-f263-c819-74f437a976c</a>
Henicosafuoroundecanoic acid	218-165-4	2058-94-8	vPvB (Article 57e)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/02881bec75ad-4e83-a9bb-c9f6dc81042e">https://echa.europa.eu/documents/10162/02881bec75ad-4e83-a9bb-c9f6dc81042e</a>	<a href="https://echa.europa.eu/documents/10162/60adb1fb-d001-4a2a-b8bf-a0e05e29d156">https://echa.europa.eu/documents/10162/60adb1fb-d001-4a2a-b8bf-a0e05e29d156</a>	<a href="https://echa.europa.eu/documents/10162/162/9bcbff514-6625-baa9-edd9-80ee9e82c86a">https://echa.europa.eu/documents/10162/162/9bcbff514-6625-baa9-edd9-80ee9e82c86a</a>	<a href="https://echa.europa.eu/documents/10162/bd48b5f6-b407-60e1-f06e-76dd605d92ae">https://echa.europa.eu/documents/10162/bd48b5f6-b407-60e1-f06e-76dd605d92ae</a>
Furan	203-727-3	110-00-9	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/1986ed9aa382-4409-8faf-abd0f9af440a">https://echa.europa.eu/documents/10162/1986ed9aa382-4409-8faf-abd0f9af440a</a>	<a href="https://echa.europa.eu/documents/10162/f2a41a5f-68db-44e9-a925-2446de4ec9b1">https://echa.europa.eu/documents/10162/f2a41a5f-68db-44e9-a925-2446de4ec9b1</a>	<a href="https://echa.europa.eu/documents/10162/162/8ab8b38b-26e8-49b7-9f04-b83c457023ec">https://echa.europa.eu/documents/10162/162/8ab8b38b-26e8-49b7-9f04-b83c457023ec</a>	<a href="https://echa.europa.eu/documents/10162/783a7398-0b23-d9ab-4afb-da6a77d2dfcb">https://echa.europa.eu/documents/10162/783a7398-0b23-d9ab-4afb-da6a77d2dfcb</a>
Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/7f59b681-ee89-484b-bec2-3412f3f7d0e5">https://echa.europa.eu/documents/10162/7f59b681-ee89-484b-bec2-3412f3f7d0e5</a>	<a href="https://echa.europa.eu/documents/10162/575f1c14-49f5-4a3d-9368-ebbb989edcf4">https://echa.europa.eu/documents/10162/575f1c14-49f5-4a3d-9368-ebbb989edcf4</a>	<a href="https://echa.europa.eu/documents/10162/162/13e375d0-709b-4203-b851-7cb5e0a87c80">https://echa.europa.eu/documents/10162/162/13e375d0-709b-4203-b851-7cb5e0a87c80</a>	<a href="https://echa.europa.eu/documents/10162/0162/6e6cb1b6-4695-bfb6-8746-445a90dad5ff">https://echa.europa.eu/documents/10162/0162/6e6cb1b6-4695-bfb6-8746-445a90dad5ff</a>
Dioxobis(stearato)trilead	235-702-8	12578-12-0	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b3332ac2-958d-4b79-86be-12a13f9cd8c8">https://echa.europa.eu/documents/10162/b3332ac2-958d-4b79-86be-12a13f9cd8c8</a>	<a href="https://echa.europa.eu/documents/10162/2b533763-b36b-481c-a7b2-ff28b898d343">https://echa.europa.eu/documents/10162/2b533763-b36b-481c-a7b2-ff28b898d343</a>	<a href="https://echa.europa.eu/documents/10162/162/01088b8d-0195-44cf-8760-f1797c18e789">https://echa.europa.eu/documents/10162/162/01088b8d-0195-44cf-8760-f1797c18e789</a>	<a href="https://echa.europa.eu/documents/10162/0162/3ce25576-1795-cda5-ea46-acdb9741089a">https://echa.europa.eu/documents/10162/0162/3ce25576-1795-cda5-ea46-acdb9741089a</a>
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b23de2c1-7142-43ec-9fba-ee150ed98bb1">https://echa.europa.eu/documents/10162/b23de2c1-7142-43ec-9fba-ee150ed98bb1</a>	<a href="https://echa.europa.eu/documents/10162/876747a8-aa98-42f4-bf6c-7ca2be3fed59">https://echa.europa.eu/documents/10162/876747a8-aa98-42f4-bf6c-7ca2be3fed59</a>	<a href="https://echa.europa.eu/documents/10162/162/34ec55f2-27d2-47d6-94f1-d39acaf3634f">https://echa.europa.eu/documents/10162/162/34ec55f2-27d2-47d6-94f1-d39acaf3634f</a>	<a href="https://echa.europa.eu/documents/10162/0162/f90845a4-dc67-9a63-a3cb-57787b8b97e3">https://echa.europa.eu/documents/10162/0162/f90845a4-dc67-9a63-a3cb-57787b8b97e3</a>
Dimethyl sulphate	201-058-1	77-78-1	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/40a80d81-ac48-4ce6-891c-53b7a3779646">https://echa.europa.eu/documents/10162/40a80d81-ac48-4ce6-891c-53b7a3779646</a>	<a href="https://echa.europa.eu/documents/10162/5182ed44-1e76-4374-898d-0e8cef94f7cb">https://echa.europa.eu/documents/10162/5182ed44-1e76-4374-898d-0e8cef94f7cb</a>	<a href="https://echa.europa.eu/documents/10162/162/8fcf1f0-ea6d-4ec8-a129-f0405def7c33">https://echa.europa.eu/documents/10162/162/8fcf1f0-ea6d-4ec8-a129-f0405def7c33</a>	<a href="https://echa.europa.eu/documents/10162/0162/4e7ad358-f6e0-ea83-0681-94a9e414f29b">https://echa.europa.eu/documents/10162/0162/4e7ad358-f6e0-ea83-0681-94a9e414f29b</a>
Diisopentyl phthalate	210-088-4	605-50-5	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/917ec7f1-d611-4dad-8cf7-36c1ca07a400">https://echa.europa.eu/documents/10162/917ec7f1-d611-4dad-8cf7-36c1ca07a400</a>	<a href="https://echa.europa.eu/documents/10162/cf490b69-0c28-453b-a531-e8c2ad32d22c">https://echa.europa.eu/documents/10162/cf490b69-0c28-453b-a531-e8c2ad32d22c</a>	<a href="https://echa.europa.eu/documents/10162/162/34d906a5-2558-4faa-ba85-65a765aef016">https://echa.europa.eu/documents/10162/162/34d906a5-2558-4faa-ba85-65a765aef016</a>	<a href="https://echa.europa.eu/documents/10162/0162/5836c6ce-0043-af59-0755-2f8262791d64">https://echa.europa.eu/documents/10162/0162/5836c6ce-0043-af59-0755-2f8262791d64</a>
Diethyl sulphate	200-589-6	64-67-5	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/3f6a4989-b155-4827-abfc-51e3fa7e352d">https://echa.europa.eu/documents/10162/3f6a4989-b155-4827-abfc-51e3fa7e352d</a>	<a href="https://echa.europa.eu/documents/10162/296efee3-75ed-4ead-a79c-28a3f48d2d90">https://echa.europa.eu/documents/10162/296efee3-75ed-4ead-a79c-28a3f48d2d90</a>	<a href="https://echa.europa.eu/documents/10162/162/470b7f44-e538-40b0-9110-4575a5726d14">https://echa.europa.eu/documents/10162/162/470b7f44-e538-40b0-9110-4575a5726d14</a>	<a href="https://echa.europa.eu/documents/10162/0162/27b4f21d-3bb0-bde6-d9ba-4faadc87aaab">https://echa.europa.eu/documents/10162/0162/27b4f21d-3bb0-bde6-d9ba-4faadc87aaab</a>
Dibutyltin dichloride (DBTC)	211-670-0	683-18-1	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/046189d5-908b-447f-b91b-b3f97c9de5b5">https://echa.europa.eu/documents/10162/046189d5-908b-447f-b91b-b3f97c9de5b5</a>	<a href="https://echa.europa.eu/documents/10162/f06ebc42-a92c-43a4-828a-a7c95ea2c961">https://echa.europa.eu/documents/10162/f06ebc42-a92c-43a4-828a-a7c95ea2c961</a>	<a href="https://echa.europa.eu/documents/10162/162/2cbcb185-4207-1270-7189-6b9009db7b45">https://echa.europa.eu/documents/10162/162/2cbcb185-4207-1270-7189-6b9009db7b45</a>	<a href="https://echa.europa.eu/documents/10162/0162/f92c8584-d0c2-ebb6-58a6-135b7f3d6f07">https://echa.europa.eu/documents/10162/0162/f92c8584-d0c2-ebb6-58a6-135b7f3d6f07</a>
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	204-650-8	123-77-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/4739d799-2888-4031-b3eb-73a9d475347b">https://echa.europa.eu/documents/10162/4739d799-2888-4031-b3eb-73a9d475347b</a>	<a href="https://echa.europa.eu/documents/10162/055d66a6-9924-4386-900c-62c52c42bc62">https://echa.europa.eu/documents/10162/055d66a6-9924-4386-900c-62c52c42bc62</a>	<a href="https://echa.europa.eu/documents/10162/162/a8f3a173-0bb2-cb27-d9ae-fafe356c329c">https://echa.europa.eu/documents/10162/162/a8f3a173-0bb2-cb27-d9ae-fafe356c329c</a>	<a href="https://echa.europa.eu/documents/10162/0162/b9b09f2a-7230-5ddc-921e-9b0de3c6a956">https://echa.europa.eu/documents/10162/0162/b9b09f2a-7230-5ddc-921e-9b0de3c6a956</a>
Cyclohexane-1,2-dicarboxylic anhydride	-	-	all possible combinations of the cis- and trans-isomers	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4">https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4</a>	<a href="https://echa.europa.eu/documents/10162/542f4e26-c203-4587-a498-fbf33c9edeba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542f4e26-c203-4587-a498-fbf33c9edeba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/162/555606e7-97e2-592e-c100-03f5639a82f4">https://echa.europa.eu/documents/10162/162/555606e7-97e2-592e-c100-03f5639a82f4</a>	<a href="https://echa.europa.eu/documents/10162/0162/acfa14cb-0ed3-5a82-5366-964eeab14cb">https://echa.europa.eu/documents/10162/0162/acfa14cb-0ed3-5a82-5366-964eeab14cb</a>

cis-cyclohexane-1,2-dicarboxylic anhydride	236-086-3	13149-00-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4">https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/acfa14cb-0ed3-5a82-5366-964eeaab14cb">https://echa.europa.eu/documents/10162/acfa14cb-0ed3-5a82-5366-964eeaab14cb</a>
Cyclohexane-1,2-dicarboxylic anhydride	201-604-9	85-42-7	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4">https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/acfa14cb-0ed3-5a82-5366-964eeaab14cb">https://echa.europa.eu/documents/10162/acfa14cb-0ed3-5a82-5366-964eeaab14cb</a>
trans-cyclohexane-1,2-dicarboxylic anhydride	238-009-9	14166-21-3	Respiratory sensitising properties (Article 57(f) - human health)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4">https://echa.europa.eu/documents/10162/b7a93309-0b81-4dbf-90e0-859bc0f41ce4</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771">https://echa.europa.eu/documents/10162/542-f4e26-c203-4587-a498-fbf33c9edeaba#https://echa.europa.eu/documents/10162/d0d33d3f-8361-48a5-b5a9-5db91928b4c5#https://echa.europa.eu/documents/10162/dca0c593-37d7-4257-9ad9-14059e525771</a>	<a href="https://echa.europa.eu/documents/10162/acfa14cb-0ed3-5a82-5366-964eeaab14cb">https://echa.europa.eu/documents/10162/acfa14cb-0ed3-5a82-5366-964eeaab14cb</a>
Bis(pentabromophenyl) ether (decabromodiphenyl ether) (DecaBDE)	214-604-9	1163-19-5	PBT (Article 57d)#vPvB (Article 57e)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/7de8998e-c87a-4fa6-82fa-927ffbf0fe79">https://echa.europa.eu/documents/10162/7de8998e-c87a-4fa6-82fa-927ffbf0fe79</a>	<a href="https://echa.europa.eu/documents/10162/64b5b9c4-c549-4254-a917-0ff1b7c9fa1b">https://echa.europa.eu/documents/10162/64b5b9c4-c549-4254-a917-0ff1b7c9fa1b</a>	<a href="https://echa.europa.eu/documents/10162/542-f5842bef9a1c">https://echa.europa.eu/documents/10162/542-f5842bef9a1c</a>	<a href="https://echa.europa.eu/documents/10162/542-f5842bef9a1c">https://echa.europa.eu/documents/10162/542-f5842bef9a1c</a>	<a href="https://echa.europa.eu/documents/10162/f919b5a9-8dac-e913-a862-a87cb5e00787">https://echa.europa.eu/documents/10162/f919b5a9-8dac-e913-a862-a87cb5e00787</a>
Biphenyl-4-ylamine	202-177-1	92-67-1	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/cefb8a85-ed61-4751-a722-2b3510d5f7a0">https://echa.europa.eu/documents/10162/cefb8a85-ed61-4751-a722-2b3510d5f7a0</a>	<a href="https://echa.europa.eu/documents/10162/22458f36-2a5f-4c1c-83b8-b8a9c45bda95">https://echa.europa.eu/documents/10162/22458f36-2a5f-4c1c-83b8-b8a9c45bda95</a>	<a href="https://echa.europa.eu/documents/10162/22458f36-2a5f-4c1c-83b8-b8a9c45bda95">https://echa.europa.eu/documents/10162/22458f36-2a5f-4c1c-83b8-b8a9c45bda95</a>	<a href="https://echa.europa.eu/documents/10162/22458f36-2a5f-4c1c-83b8-b8a9c45bda95">https://echa.europa.eu/documents/10162/22458f36-2a5f-4c1c-83b8-b8a9c45bda95</a>	<a href="https://echa.europa.eu/documents/10162/1520b492-61af-d235-ffb1-532532fd8c5b">https://echa.europa.eu/documents/10162/1520b492-61af-d235-ffb1-532532fd8c5b</a>
Acetic acid, lead salt, basic	257-175-3	51404-69-4	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/a68aa6d7-bc05-4f79-9445-4dd0ecabc1bb">https://echa.europa.eu/documents/10162/a68aa6d7-bc05-4f79-9445-4dd0ecabc1bb</a>	<a href="https://echa.europa.eu/documents/10162/5848ac0e-7286-4ec4-9185-49042cf54408">https://echa.europa.eu/documents/10162/5848ac0e-7286-4ec4-9185-49042cf54408</a>	<a href="https://echa.europa.eu/documents/10162/5848ac0e-7286-4ec4-9185-49042cf54408">https://echa.europa.eu/documents/10162/5848ac0e-7286-4ec4-9185-49042cf54408</a>	<a href="https://echa.europa.eu/documents/10162/5848ac0e-7286-4ec4-9185-49042cf54408">https://echa.europa.eu/documents/10162/5848ac0e-7286-4ec4-9185-49042cf54408</a>	<a href="https://echa.europa.eu/documents/10162/32f33799-9835-71d0-b0d2-be45c318decc">https://echa.europa.eu/documents/10162/32f33799-9835-71d0-b0d2-be45c318decc</a>
[Phthalato(2-)]dioxotrilead	273-688-5	69011-06-9	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/490c7cfa-ae94-48a0-83c9-99bc3c0a5e13">https://echa.europa.eu/documents/10162/490c7cfa-ae94-48a0-83c9-99bc3c0a5e13</a>	<a href="https://echa.europa.eu/documents/10162/430ee50c-c98e-4e9e-a689-d556fdd06665">https://echa.europa.eu/documents/10162/430ee50c-c98e-4e9e-a689-d556fdd06665</a>	<a href="https://echa.europa.eu/documents/10162/430ee50c-c98e-4e9e-a689-d556fdd06665">https://echa.europa.eu/documents/10162/430ee50c-c98e-4e9e-a689-d556fdd06665</a>	<a href="https://echa.europa.eu/documents/10162/430ee50c-c98e-4e9e-a689-d556fdd06665">https://echa.europa.eu/documents/10162/430ee50c-c98e-4e9e-a689-d556fdd06665</a>	<a href="https://echa.europa.eu/documents/10162/8b848bd8-4151-2f61-c674-7da51d88aa8f">https://echa.europa.eu/documents/10162/8b848bd8-4151-2f61-c674-7da51d88aa8f</a>
6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/251a17a0-cc98-4151-9b3f-3526c667a90e">https://echa.europa.eu/documents/10162/251a17a0-cc98-4151-9b3f-3526c667a90e</a>	<a href="https://echa.europa.eu/documents/10162/5c6a3acb-99f9-4561-a0a5-47b33f13c1f0">https://echa.europa.eu/documents/10162/5c6a3acb-99f9-4561-a0a5-47b33f13c1f0</a>	<a href="https://echa.europa.eu/documents/10162/5c6a3acb-99f9-4561-a0a5-47b33f13c1f0">https://echa.europa.eu/documents/10162/5c6a3acb-99f9-4561-a0a5-47b33f13c1f0</a>	<a href="https://echa.europa.eu/documents/10162/5c6a3acb-99f9-4561-a0a5-47b33f13c1f0">https://echa.europa.eu/documents/10162/5c6a3acb-99f9-4561-a0a5-47b33f13c1f0</a>	<a href="https://echa.europa.eu/documents/10162/691261ea-6df2-8037-1230-7bd04b1494c">https://echa.europa.eu/documents/10162/691261ea-6df2-8037-1230-7bd04b1494c</a>
4-Nonylphenol, branched and linear substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof	-	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
4-(1-Ethyl-1,4-dimethylpentyl)phenol	-	142731-63-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>

4-(1-Ethyl-1,3-dimethylpentyl)phenol	-	186825-36-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
p-(1,1-dimethylheptyl)phenol	250-339-5	30784-30-6	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
Phenol, 4-nonyl-, branched	284-325-5	84852-15-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
4-(1-ethyl-1-methylhexyl)phenol	257-907-1	52427-13-1	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
p-nonylphenol	203-199-4	104-40-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
p-(1-methyloctyl)phenol	241-427-4	17404-66-9	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
p-isononylphenol	247-770-6	26543-97-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
4-(1,1,5-Trimethylhexyl)phenol	-	521947-27-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
Phenol, nonyl-, branched	291-844-0	90481-04-2	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>



4-(3-ethylheptan-2-yl)phenol	-	186825-39-8	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
Nonylphenol	246-672-0	25154-52-3	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
Isononylphenol	234-284-4	11066-49-2	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153">https://echa.europa.eu/documents/10162/dea74d46-dc8e-4b10-947b-51a19d890153</a>	<a href="https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148">https://echa.europa.eu/documents/10162/80751a04-fdb3-4bef-aabe-cc49da2a1148</a>	<a href="https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602">https://echa.europa.eu/documents/10162/bc140e0b-b407-fd1c-f750-6d43c99f82a4#https://echa.europa.eu/documents/10162/3b60b4bc-0376-a9ea-bffd-65da8e2c9602</a>	<a href="https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2">https://echa.europa.eu/documents/10162/1984ccdb-3321-2890-c598-5735786e5eb2</a>
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/e7bb9247-f300-4887-9565-574dad453b71">https://echa.europa.eu/documents/10162/e7bb9247-f300-4887-9565-574dad453b71</a>	<a href="https://echa.europa.eu/documents/10162/0ffc1b1b-180c-4965-a526-0b2d4b73c675">https://echa.europa.eu/documents/10162/0ffc1b1b-180c-4965-a526-0b2d4b73c675</a>	<a href="https://echa.europa.eu/documents/10162/98b66e79-3f52-4792-aa74-1e9a1c674db4">https://echa.europa.eu/documents/10162/98b66e79-3f52-4792-aa74-1e9a1c674db4</a>	<a href="https://echa.europa.eu/documents/10162/b73979f8-961d-dc60-232e-2a8b4626e547">https://echa.europa.eu/documents/10162/b73979f8-961d-dc60-232e-2a8b4626e547</a>
4-aminoazobenzene	200-453-6	60-09-3	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/9cf3cd4597d2-455a-a58b-86d721fb4f54">https://echa.europa.eu/documents/10162/9cf3cd4597d2-455a-a58b-86d721fb4f54</a>	<a href="https://echa.europa.eu/documents/10162/4740aca7-2e63-4f48-adf0-8c98bb12244c">https://echa.europa.eu/documents/10162/4740aca7-2e63-4f48-adf0-8c98bb12244c</a>	<a href="https://echa.europa.eu/documents/10162/bd560d2d-2ea1-4e93-950f-cca356500dbb">https://echa.europa.eu/documents/10162/bd560d2d-2ea1-4e93-950f-cca356500dbb</a>	<a href="https://echa.europa.eu/documents/10162/1ec37243-f332-a43a-fc36-9aac9cbd485a">https://echa.europa.eu/documents/10162/1ec37243-f332-a43a-fc36-9aac9cbd485a</a>
4-(1,1,1,3,3-tetramethylbutyl)phenol, ethoxylated	covering well-defined substances and UVCB substances, polymers and homologues	-	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f">https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f</a>	<a href="https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e">https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e</a>	<a href="https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8">https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8</a>	<a href="https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a">https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a</a>
20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol	219-682-8	2497-59-8	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f">https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f</a>	<a href="https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e">https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e</a>	<a href="https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8">https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8</a>	<a href="https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a">https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a</a>
Poly(oxy-1,2-ethanediyl), α-[(1,1,3,3-tetramethylbutyl)phenyl]-ω-hydroxy-	-	9036-19-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f">https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f</a>	<a href="https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e">https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e</a>	<a href="https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8">https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8</a>	<a href="https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a">https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a</a>
2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol	-	2315-67-5	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f">https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f</a>	<a href="https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e">https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e</a>	<a href="https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8">https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8</a>	<a href="https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a">https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a</a>
2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol	-	2315-61-9	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f">https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f</a>	<a href="https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e">https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e</a>	<a href="https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8">https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8</a>	<a href="https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a">https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a</a>
Polyethylene glycol p-(1,1,3,3-tetramethylbutyl)phenyl ether	-	9002-93-1	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f">https://echa.europa.eu/documents/10162/b823f5887c35-4bad-9e3c-b639b627df8f</a>	<a href="https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e">https://echa.europa.eu/documents/10162/f6ae4ec7-0a73-45eb-bafb-43e37bd3b42e</a>	<a href="https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8">https://echa.europa.eu/documents/10162/430c2613-588f-8b08-8a72-df4013727ef8</a>	<a href="https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a">https://echa.europa.eu/documents/10162/e3830756-209a-a21c-95eafad990b6748a</a>
4,4'-oxydianiline and its salts	-	-	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/7e13f20eaa4c-4ab9-9b57-f0bd3cf750c9">https://echa.europa.eu/documents/10162/7e13f20eaa4c-4ab9-9b57-f0bd3cf750c9</a>	<a href="https://echa.europa.eu/documents/10162/390a50ab-4461-49fb-87da-b366f77c105b">https://echa.europa.eu/documents/10162/390a50ab-4461-49fb-87da-b366f77c105b</a>	<a href="https://echa.europa.eu/documents/10162/80464fce-e4ae-4e28-b6a0-8e332daaeb95">https://echa.europa.eu/documents/10162/80464fce-e4ae-4e28-b6a0-8e332daaeb95</a>	<a href="https://echa.europa.eu/documents/10162/2b197fb5-9330-3567-b9af-f10f7ef30cc6">https://echa.europa.eu/documents/10162/2b197fb5-9330-3567-b9af-f10f7ef30cc6</a>
4,4'-oxydianiline	202-977-0	101-80-4	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/7e13f20eaa4c-4ab9-9b57-f0bd3cf750c9">https://echa.europa.eu/documents/10162/7e13f20eaa4c-4ab9-9b57-f0bd3cf750c9</a>	<a href="https://echa.europa.eu/documents/10162/390a50ab-4461-49fb-87da-b366f77c105b">https://echa.europa.eu/documents/10162/390a50ab-4461-49fb-87da-b366f77c105b</a>	<a href="https://echa.europa.eu/documents/10162/80464fce-e4ae-4e28-b6a0-8e332daaeb95">https://echa.europa.eu/documents/10162/80464fce-e4ae-4e28-b6a0-8e332daaeb95</a>	<a href="https://echa.europa.eu/documents/10162/2b197fb5-9330-3567-b9af-f10f7ef30cc6">https://echa.europa.eu/documents/10162/2b197fb5-9330-3567-b9af-f10f7ef30cc6</a>

4,4'-methylenedi-o-toluidine		212-658-8	838-88-0	Carcinogenic (Article 57a)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/aa8680a2-aecb-4b86-b4e9-e6d6ba41ed42">https://echa.europa.eu/documents/10162/aa8680a2-aecb-4b86-b4e9-e6d6ba41ed42</a>	<a href="https://echa.europa.eu/documents/10162/7fa5c585-9a8c-4105-99ad-4083a41b2310">https://echa.europa.eu/documents/10162/7fa5c585-9a8c-4105-99ad-4083a41b2310</a>	<a href="https://echa.europa.eu/documents/10162/162/42094854-61af-4a51-abc4-0f85fe9bd51e">https://echa.europa.eu/documents/10162/162/42094854-61af-4a51-abc4-0f85fe9bd51e</a>	<a href="https://echa.europa.eu/documents/10162/a16f7d17-5558-227d-65bc-d628d6209328">https://echa.europa.eu/documents/10162/a16f7d17-5558-227d-65bc-d628d6209328</a>
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	ZOLDINE MS-PLUS	421-150-7	143860-04-2	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/2e6fa094-c665-4367-b4d6-d61b841e82c3">https://echa.europa.eu/documents/10162/2e6fa094-c665-4367-b4d6-d61b841e82c3</a>	<a href="https://echa.europa.eu/documents/10162/c2ba8775-69b2-4dbe-b725-54e8219f10ae">https://echa.europa.eu/documents/10162/c2ba8775-69b2-4dbe-b725-54e8219f10ae</a>	<a href="https://echa.europa.eu/documents/10162/162/782e61c7-07e8-42be-bfb7-99c2bdab913a">https://echa.europa.eu/documents/10162/162/782e61c7-07e8-42be-bfb7-99c2bdab913a</a>	<a href="https://echa.europa.eu/documents/10162/45e26414-e789-45a9-302a-4ce0ddef9981">https://echa.europa.eu/documents/10162/45e26414-e789-45a9-302a-4ce0ddef9981</a>
1-bromopropane (n-propyl bromide)		203-445-0	106-94-5	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/322977d5-5c50-467b-a5aa-14dd621301af">https://echa.europa.eu/documents/10162/322977d5-5c50-467b-a5aa-14dd621301af</a>	<a href="https://echa.europa.eu/documents/10162/0fd3e3877-5c84-4343-ad20-a3327752a13a">https://echa.europa.eu/documents/10162/0fd3e3877-5c84-4343-ad20-a3327752a13a</a>	<a href="https://echa.europa.eu/documents/10162/162/cfa3375a-66c2-02a7-43c1-3760fb518448">https://echa.europa.eu/documents/10162/162/cfa3375a-66c2-02a7-43c1-3760fb518448</a>	<a href="https://echa.europa.eu/documents/10162/fb68a467-fa8f-3ea3-3735-3dde15221666">https://echa.europa.eu/documents/10162/fb68a467-fa8f-3ea3-3735-3dde15221666</a>
1,2-diethoxyethane		211-076-1	629-14-1	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/c5d3b97f-9168-4c49-aa69-9197cd899a8d">https://echa.europa.eu/documents/10162/c5d3b97f-9168-4c49-aa69-9197cd899a8d</a>	<a href="https://echa.europa.eu/documents/10162/8393ce5a-9456-4abb-b6ba-008e68941823">https://echa.europa.eu/documents/10162/8393ce5a-9456-4abb-b6ba-008e68941823</a>	<a href="https://echa.europa.eu/documents/10162/8c04401d-d0bb-409c-9250-c6e574f47305">https://echa.europa.eu/documents/10162/8c04401d-d0bb-409c-9250-c6e574f47305</a>	<a href="https://echa.europa.eu/documents/10162/53a23e4f-6934-d9d1-a3cb-3d8bcffb224">https://echa.europa.eu/documents/10162/53a23e4f-6934-d9d1-a3cb-3d8bcffb224</a>
<b>1,2-Benzenedicarboxylic acid, dipe</b>		284-032-2	84777-06-0	Toxic for reproduction (Article 57c)	19/12/2012	<a href="https://echa.europa.eu/documents/10162/cdf66098-5920-44ea-9d26-aaa390c5d5ef">https://echa.europa.eu/documents/10162/cdf66098-5920-44ea-9d26-aaa390c5d5ef</a>	<a href="https://echa.europa.eu/documents/10162/6f9bf9c8-8442-48fe-b38e-4dca50adea4c">https://echa.europa.eu/documents/10162/6f9bf9c8-8442-48fe-b38e-4dca50adea4c</a>	<a href="https://echa.europa.eu/documents/10162/329c8367-0ec9-426b-bcfe-27ddf27fb777">https://echa.europa.eu/documents/10162/329c8367-0ec9-426b-bcfe-27ddf27fb777</a>	<a href="https://echa.europa.eu/documents/10162/28bc2e86-e6e2-569b-45ab-724e664a3b24">https://echa.europa.eu/documents/10162/28bc2e86-e6e2-569b-45ab-724e664a3b24</a>
<b><math>\alpha</math>,<math>\alpha</math>-Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)</b>	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	229-851-8	6786-83-0	Carcinogenic (Article 57a)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/6ea9ffc1-a165-4afc-b504-af2bc3694c64">https://echa.europa.eu/documents/10162/6ea9ffc1-a165-4afc-b504-af2bc3694c64</a>	<a href="https://echa.europa.eu/documents/10162/09c5c1e5-3d1f-4c79-8d8a-f142e7dc42ab">https://echa.europa.eu/documents/10162/09c5c1e5-3d1f-4c79-8d8a-f142e7dc42ab</a>	<a href="https://echa.europa.eu/documents/10162/d3bc3564-1f27-4b6b-b076-695ee0a3ad10">https://echa.europa.eu/documents/10162/d3bc3564-1f27-4b6b-b076-695ee0a3ad10</a>	<a href="https://echa.europa.eu/documents/10162/15746c0a-be4d-7014-cf24-9b893fc46146">https://echa.europa.eu/documents/10162/15746c0a-be4d-7014-cf24-9b893fc46146</a>
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)		202-959-2	101-61-1	Carcinogenic (Article 57a)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/55c7a0fd-13f8-41bd-b1b2-123cdeef4434">https://echa.europa.eu/documents/10162/55c7a0fd-13f8-41bd-b1b2-123cdeef4434</a>	<a href="https://echa.europa.eu/documents/10162/bb71dff3-cbb8-42e4-8d18-529e5876b710">https://echa.europa.eu/documents/10162/bb71dff3-cbb8-42e4-8d18-529e5876b710</a>	<a href="https://echa.europa.eu/documents/10162/162/14f93f87-28aa-4295-a2a6-6b18e53abbf2">https://echa.europa.eu/documents/10162/162/14f93f87-28aa-4295-a2a6-6b18e53abbf2</a>	<a href="https://echa.europa.eu/documents/10162/39e9a04b-b21f-83a5-c892-0922c59f6570">https://echa.europa.eu/documents/10162/39e9a04b-b21f-83a5-c892-0922c59f6570</a>
-		401-750-5	17570-76-2	Toxic for reproduction (Article 57c)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/670a5290-68d3-4b88-83e8-6c06a4e430a8">https://echa.europa.eu/documents/10162/670a5290-68d3-4b88-83e8-6c06a4e430a8</a>	<a href="https://echa.europa.eu/documents/10162/71993287-68f1-43c4-a13e-326ad171b80c">https://echa.europa.eu/documents/10162/71993287-68f1-43c4-a13e-326ad171b80c</a>	<a href="https://echa.europa.eu/documents/10162/ec18fb5f-b968-4e34-a146-e696fccad746">https://echa.europa.eu/documents/10162/ec18fb5f-b968-4e34-a146-e696fccad746</a>	<a href="https://echa.europa.eu/documents/10162/cba9d6d2-81b9-7a72-e33f-4d0674fd7aff">https://echa.europa.eu/documents/10162/cba9d6d2-81b9-7a72-e33f-4d0674fd7aff</a>
<b>Lead(II) bis(methanesulfonate)</b>		200-842-0	75-12-7	Toxic for reproduction (Article 57c)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/64c72b55-a1da-47ef-b47d-edad9c9f124e">https://echa.europa.eu/documents/10162/64c72b55-a1da-47ef-b47d-edad9c9f124e</a>	<a href="https://echa.europa.eu/documents/10162/a330365d-7a44-43a1-a896-ofec7f34c4e6">https://echa.europa.eu/documents/10162/a330365d-7a44-43a1-a896-ofec7f34c4e6</a>	<a href="https://echa.europa.eu/documents/10162/1090a1bdd3a1">https://echa.europa.eu/documents/10162/1090a1bdd3a1</a>	<a href="https://echa.europa.eu/documents/10162/ed0578c2-0153-12b5-fe8f-b9e1b2923a40">https://echa.europa.eu/documents/10162/ed0578c2-0153-12b5-fe8f-b9e1b2923a40</a>
Diboron trioxide		215-125-8	1303-86-2	Toxic for reproduction (Article 57c)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/c42c7cd8-b8d9-4a53-987e-55f8b377ea03">https://echa.europa.eu/documents/10162/c42c7cd8-b8d9-4a53-987e-55f8b377ea03</a>	<a href="https://echa.europa.eu/documents/10162/de509422-112a-4234-8e67-326d02051364">https://echa.europa.eu/documents/10162/de509422-112a-4234-8e67-326d02051364</a>	<a href="https://echa.europa.eu/documents/10162/6b35228c-45c4-4ed8-88b0-823fafb0d795">https://echa.europa.eu/documents/10162/6b35228c-45c4-4ed8-88b0-823fafb0d795</a>	<a href="https://echa.europa.eu/documents/10162/07417d9a-29c2-61e2-135b-2084d2c8d350">https://echa.europa.eu/documents/10162/07417d9a-29c2-61e2-135b-2084d2c8d350</a>
-	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	219-943-6	2580-56-5	Carcinogenic (Article 57a)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/4575515a-f67b-447e-afb0-9de9bdf2d8b4">https://echa.europa.eu/documents/10162/4575515a-f67b-447e-afb0-9de9bdf2d8b4</a>	<a href="https://echa.europa.eu/documents/10162/e788094b-c091-40fc-af06-0cb993da22ef">https://echa.europa.eu/documents/10162/e788094b-c091-40fc-af06-0cb993da22ef</a>	<a href="https://echa.europa.eu/documents/10162/04525939d70b">https://echa.europa.eu/documents/10162/04525939d70b</a>	<a href="https://echa.europa.eu/documents/10162/03e30ffb-e4b7-4ff1-8c54-cfba9e21d505">https://echa.europa.eu/documents/10162/03e30ffb-e4b7-4ff1-8c54-cfba9e21d505</a>
<b>[4-[[4-anilino-1-naphthyl]][4-(dime</b>		208-953-6	548-62-9	Carcinogenic (Article 57a)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/9c2106dd-ab9a-415d-8b47-039c5b5b223a">https://echa.europa.eu/documents/10162/9c2106dd-ab9a-415d-8b47-039c5b5b223a</a>	<a href="https://echa.europa.eu/documents/10162/2b47d136-adc9-46de-88c8-4ac990880005">https://echa.europa.eu/documents/10162/2b47d136-adc9-46de-88c8-4ac990880005</a>	<a href="https://echa.europa.eu/documents/10162/a3290dc9-a3e1-4a9d-8e58-102dca785d19">https://echa.europa.eu/documents/10162/a3290dc9-a3e1-4a9d-8e58-102dca785d19</a>	<a href="https://echa.europa.eu/documents/10162/67b63e21-6302-ef0d-b8b9-fa3c26a9e2bf">https://echa.europa.eu/documents/10162/67b63e21-6302-ef0d-b8b9-fa3c26a9e2bf</a>
[4-{4,4'-bis(dimethylamino)benzhydrylidene}cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	202-027-5	90-94-8	Carcinogenic (Article 57a)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/fb031b0c-5e13-438a-a0ad-334a822c2e04">https://echa.europa.eu/documents/10162/fb031b0c-5e13-438a-a0ad-334a822c2e04</a>	<a href="https://echa.europa.eu/documents/10162/a32d3dd2-1045-457b-9a6b-988bc641e662">https://echa.europa.eu/documents/10162/a32d3dd2-1045-457b-9a6b-988bc641e662</a>	<a href="https://echa.europa.eu/documents/10162/3cbc0fc-f6bc-4d08-8dcf-b2837657e1c5">https://echa.europa.eu/documents/10162/3cbc0fc-f6bc-4d08-8dcf-b2837657e1c5</a>	<a href="https://echa.europa.eu/documents/10162/f793511d-97cb-70a6-6fa7-ae48395ce858">https://echa.europa.eu/documents/10162/f793511d-97cb-70a6-6fa7-ae48395ce858</a>
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)	209-218-2	561-41-1	Carcinogenic (Article 57a)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/bcf29e5e-c152-4f88-8df9-1f9515582e3e">https://echa.europa.eu/documents/10162/bcf29e5e-c152-4f88-8df9-1f9515582e3e</a>	<a href="https://echa.europa.eu/documents/10162/0bc3c72f-1e50-45e7-98c4-595639fe3010">https://echa.europa.eu/documents/10162/0bc3c72f-1e50-45e7-98c4-595639fe3010</a>	<a href="https://echa.europa.eu/documents/10162/4300b1a0-79ae-4d90-bcac-07a34691c435">https://echa.europa.eu/documents/10162/4300b1a0-79ae-4d90-bcac-07a34691c435</a>	<a href="https://echa.europa.eu/documents/10162/3905164d-a630-516a-720a-ebaf0b47d0c1">https://echa.europa.eu/documents/10162/3905164d-a630-516a-720a-ebaf0b47d0c1</a>
1,3,5-tris[[2S and 2R]-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione ( $\beta$ -TGIC)	-	423-400-0	59653-74-6	Mutagenic (Article 57b)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/b396da4a-879d-4d97-88c0-f2a97c3160e2">https://echa.europa.eu/documents/10162/b396da4a-879d-4d97-88c0-f2a97c3160e2</a>	<a href="https://echa.europa.eu/documents/10162/1b1db3da-9d3c-4dd9-aec6-82e5f2bb9681">https://echa.europa.eu/documents/10162/1b1db3da-9d3c-4dd9-aec6-82e5f2bb9681</a>	<a href="https://echa.europa.eu/documents/10162/9c7289c0-b92d-46cb-9007-6a919f003935">https://echa.europa.eu/documents/10162/9c7289c0-b92d-46cb-9007-6a919f003935</a>	<a href="https://echa.europa.eu/documents/10162/94969b35-04d7-5cc9-d1b0-bd120223a3c2">https://echa.europa.eu/documents/10162/94969b35-04d7-5cc9-d1b0-bd120223a3c2</a>
1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)		219-514-3	2451-62-9	Mutagenic (Article 57b)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/f4f2cac7-9277-4dd0-bcfc-a0b3134331a3">https://echa.europa.eu/documents/10162/f4f2cac7-9277-4dd0-bcfc-a0b3134331a3</a>	<a href="https://echa.europa.eu/documents/10162/5e64cc7a-5599-48af-86ea-4cd5d853cb9a">https://echa.europa.eu/documents/10162/5e64cc7a-5599-48af-86ea-4cd5d853cb9a</a>	<a href="https://echa.europa.eu/documents/10162/b0f7fcea-3dd5-4281-ab06-fd46c48d2ec2">https://echa.europa.eu/documents/10162/b0f7fcea-3dd5-4281-ab06-fd46c48d2ec2</a>	<a href="https://echa.europa.eu/documents/10162/41e3ed1d-b112-e10c-31e1-11fd05c61743">https://echa.europa.eu/documents/10162/41e3ed1d-b112-e10c-31e1-11fd05c61743</a>
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)		203-977-3	112-49-2	Toxic for reproduction (Article 57c)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/1797f7da-12f2-4db5-95ee-d8b2f119255b">https://echa.europa.eu/documents/10162/1797f7da-12f2-4db5-95ee-d8b2f119255b</a>	<a href="https://echa.europa.eu/documents/10162/077454da-571b-43dd-98c6-ce04427310e9">https://echa.europa.eu/documents/10162/077454da-571b-43dd-98c6-ce04427310e9</a>	<a href="https://echa.europa.eu/documents/10162/04a4b3ea-09d6-439a-bf05-079784355127">https://echa.europa.eu/documents/10162/04a4b3ea-09d6-439a-bf05-079784355127</a>	<a href="https://echa.europa.eu/documents/10162/08fad8e6-7723-14f9-4c68-fad56f67e321">https://echa.europa.eu/documents/10162/08fad8e6-7723-14f9-4c68-fad56f67e321</a>
1, 2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)		203-794-9	110-71-4	Toxic for reproduction (Article 57c)	18/06/2012	<a href="https://echa.europa.eu/documents/10162/8baf4265-833f-467d-bb3d-cf3dfe92be88">https://echa.europa.eu/documents/10162/8baf4265-833f-467d-bb3d-cf3dfe92be88</a>	<a href="https://echa.europa.eu/documents/10162/964d2219-db3d-4fd4-8fb4-5264b7cea5ab">https://echa.europa.eu/documents/10162/964d2219-db3d-4fd4-8fb4-5264b7cea5ab</a>	<a href="https://echa.europa.eu/documents/10162/466dce51-6adf-4936-874b-2c1fe8c9de5e">https://echa.europa.eu/documents/10162/466dce51-6adf-4936-874b-2c1fe8c9de5e</a>	<a href="https://echa.europa.eu/documents/10162/1d689ed5-8d41-62e9-16c9-6d687bf28377">https://echa.europa.eu/documents/10162/1d689ed5-8d41-62e9-16c9-6d687bf28377</a>

Zirconia Aluminosilicate Refractory Ceramic Fibres	are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium, silicon and zirconium are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less than two standard geometric errors of 6 or less micrometres (µm). c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less than or equal to 18% by weight	-	-	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/0d43d978-af14-4acf-9613-95d028fef958#https://echa.europa.eu/documents/10162/46da04ed-c0ac-482e-aa63-c75553312e84">https://echa.europa.eu/documents/10162/0d43d978-af14-4acf-9613-95d028fef958#https://echa.europa.eu/documents/10162/46da04ed-c0ac-482e-aa63-c75553312e84</a>	<a href="https://echa.europa.eu/documents/10162/a9f47855-ffb5-4312-84f9-8d74aa409f00">https://echa.europa.eu/documents/10162/a9f47855-ffb5-4312-84f9-8d74aa409f00</a>	<a href="https://echa.europa.eu/documents/10162/162/8190e8e4-e315-4bcb-91f5-1548fbc46bc1">https://echa.europa.eu/documents/10162/162/8190e8e4-e315-4bcb-91f5-1548fbc46bc1</a>	<a href="https://echa.europa.eu/documents/10162/93002806-25a6-a48a-af8-1626177e6722">https://echa.europa.eu/documents/10162/93002806-25a6-a48a-af8-1626177e6722</a>
Trilead diarsenate		222-979-5	3687-31-8	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/f94e0b50062a-4150-8652-f5d3ac218fcd">https://echa.europa.eu/documents/10162/f94e0b50062a-4150-8652-f5d3ac218fcd</a>	<a href="https://echa.europa.eu/documents/10162/18ce9105-2407-45b5-852b-5329e6042900">https://echa.europa.eu/documents/10162/18ce9105-2407-45b5-852b-5329e6042900</a>	<a href="https://echa.europa.eu/documents/10162/162/69699398-ddf0-4188-988f-a2464175a019">https://echa.europa.eu/documents/10162/162/69699398-ddf0-4188-988f-a2464175a019</a>	<a href="https://echa.europa.eu/documents/10162/7fe7b854-e3c4-0da8-4611-ba59657eb361">https://echa.europa.eu/documents/10162/7fe7b854-e3c4-0da8-4611-ba59657eb361</a>
Potassium hydroxyoctaoxodizincatedichromate		234-329-8	11103-86-9	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/cbc1bcf12910-4813-a818-9f2069f69b3c">https://echa.europa.eu/documents/10162/cbc1bcf12910-4813-a818-9f2069f69b3c</a>	<a href="https://echa.europa.eu/documents/10162/2869cfe1-049b-43b2-a1b0-c8503d2c2586">https://echa.europa.eu/documents/10162/2869cfe1-049b-43b2-a1b0-c8503d2c2586</a>	<a href="https://echa.europa.eu/documents/10162/162/fb533ed0-2765-4ad3-acf7-79d9ca8a5b02">https://echa.europa.eu/documents/10162/162/fb533ed0-2765-4ad3-acf7-79d9ca8a5b02</a>	<a href="https://echa.europa.eu/documents/10162/82f1b187-86e9-a2c1-05ce-37037c0d42c8">https://echa.europa.eu/documents/10162/82f1b187-86e9-a2c1-05ce-37037c0d42c8</a>
Phenolphthalein		201-004-7	77-09-8	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/37893eb4-a79b-4982-a3f0-34438dc72904">https://echa.europa.eu/documents/10162/37893eb4-a79b-4982-a3f0-34438dc72904</a>	<a href="https://echa.europa.eu/documents/10162/2cc034c5-ecbf-4c6c-8de4-9085c3e4f2a0">https://echa.europa.eu/documents/10162/2cc034c5-ecbf-4c6c-8de4-9085c3e4f2a0</a>	<a href="https://echa.europa.eu/documents/10162/162/1f29b212-4a70-40c0-94de-8dfce7791aa9">https://echa.europa.eu/documents/10162/162/1f29b212-4a70-40c0-94de-8dfce7791aa9</a>	<a href="https://echa.europa.eu/documents/10162/e77f71f2-2587-e6a6-3e18-41c44ad031cf">https://echa.europa.eu/documents/10162/e77f71f2-2587-e6a6-3e18-41c44ad031cf</a>
Pentazinc chromate octahydroxide		256-418-0	49663-84-5	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/756bf74c275b-4779-8d92-83fc3ac27318">https://echa.europa.eu/documents/10162/756bf74c275b-4779-8d92-83fc3ac27318</a>	<a href="https://echa.europa.eu/documents/10162/3acc581-104b-4f80-8b0b-94728b9d501c">https://echa.europa.eu/documents/10162/3acc581-104b-4f80-8b0b-94728b9d501c</a>	<a href="https://echa.europa.eu/documents/10162/162/ce28c0be-379f-461e-9197-3af36d5c7f53">https://echa.europa.eu/documents/10162/162/ce28c0be-379f-461e-9197-3af36d5c7f53</a>	<a href="https://echa.europa.eu/documents/10162/15a09341-5a63-825f-9677-995a7685a951">https://echa.europa.eu/documents/10162/15a09341-5a63-825f-9677-995a7685a951</a>
N,N-dimethylacetamide		204-826-4	127-19-5	Toxic for reproduction (Article 57c)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/65231f68fe7a-4712-9f3a-99a9fdb7dea">https://echa.europa.eu/documents/10162/65231f68fe7a-4712-9f3a-99a9fdb7dea</a>	<a href="https://echa.europa.eu/documents/10162/f3d28fdc-113a-454a-9de2-e5fa2bb7786d">https://echa.europa.eu/documents/10162/f3d28fdc-113a-454a-9de2-e5fa2bb7786d</a>	<a href="https://echa.europa.eu/documents/10162/162/42751bc8-cad5-4035-82ea-a91c0efe5768">https://echa.europa.eu/documents/10162/162/42751bc8-cad5-4035-82ea-a91c0efe5768</a>	<a href="https://echa.europa.eu/documents/10162/2349dc58-0d76-f548-d77f-a2d40eab4bb3">https://echa.europa.eu/documents/10162/2349dc58-0d76-f548-d77f-a2d40eab4bb3</a>
Lead styphnate		239-290-0	15245-44-0	Toxic for reproduction (Article 57c)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/9f6e771ea50c-4079-9a1a-1d2441ed0033">https://echa.europa.eu/documents/10162/9f6e771ea50c-4079-9a1a-1d2441ed0033</a>	<a href="https://echa.europa.eu/documents/10162/940e8b74-d5c3-446e-a041-b86297a880c6">https://echa.europa.eu/documents/10162/940e8b74-d5c3-446e-a041-b86297a880c6</a>	<a href="https://echa.europa.eu/documents/10162/162/fbb1d8a9-4e09-4c36-8e79-c46f9a73bb7c">https://echa.europa.eu/documents/10162/162/fbb1d8a9-4e09-4c36-8e79-c46f9a73bb7c</a>	<a href="https://echa.europa.eu/documents/10162/1518f0d7-21c6-797c-1e0f-99db6a1c573c">https://echa.europa.eu/documents/10162/1518f0d7-21c6-797c-1e0f-99db6a1c573c</a>
Lead dipicrate		229-335-2	6477-64-1	Toxic for reproduction (Article 57c)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/3a01a0ae69e4-4b0c-8d87-e5c42e8586a3">https://echa.europa.eu/documents/10162/3a01a0ae69e4-4b0c-8d87-e5c42e8586a3</a>	<a href="https://echa.europa.eu/documents/10162/0a46d3e7-e3be-46bc-886b-d04e94ad448">https://echa.europa.eu/documents/10162/0a46d3e7-e3be-46bc-886b-d04e94ad448</a>	<a href="https://echa.europa.eu/documents/10162/162/8a7c6915-0578-4c50-8fea-5208e237e0a7">https://echa.europa.eu/documents/10162/162/8a7c6915-0578-4c50-8fea-5208e237e0a7</a>	<a href="https://echa.europa.eu/documents/10162/047d6d28-1493-63ea-5c06-69f94dda35dd">https://echa.europa.eu/documents/10162/047d6d28-1493-63ea-5c06-69f94dda35dd</a>
Lead diazide, Lead azide		236-542-1	13424-46-9	Toxic for reproduction (Article 57c)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/defeb72be314-4707-b01d-dd25464eb5f1">https://echa.europa.eu/documents/10162/defeb72be314-4707-b01d-dd25464eb5f1</a>	<a href="https://echa.europa.eu/documents/10162/caccb51-ab67-4ee5-803f-f147d01feddc">https://echa.europa.eu/documents/10162/caccb51-ab67-4ee5-803f-f147d01feddc</a>	<a href="https://echa.europa.eu/documents/10162/162/9890a34b-0a57-4286-a2abb226ba3dfef3">https://echa.europa.eu/documents/10162/162/9890a34b-0a57-4286-a2abb226ba3dfef3</a>	<a href="https://echa.europa.eu/documents/10162/72716893-7cd5-259b-b02e-27a8251b3d16">https://echa.europa.eu/documents/10162/72716893-7cd5-259b-b02e-27a8251b3d16</a>
Formaldehyde, oligomeric reaction products with aniline		500-036-1	25214-70-4	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/f5ad72aa57b0-456b-acca-080ea744a5d1">https://echa.europa.eu/documents/10162/f5ad72aa57b0-456b-acca-080ea744a5d1</a>	<a href="https://echa.europa.eu/documents/10162/3cc2258-f2d9-4330-b218-b781178c00a2">https://echa.europa.eu/documents/10162/3cc2258-f2d9-4330-b218-b781178c00a2</a>	<a href="https://echa.europa.eu/documents/10162/162/9cd084c9-8c83-4cf4-81c9-f43d5c1f1fe8">https://echa.europa.eu/documents/10162/162/9cd084c9-8c83-4cf4-81c9-f43d5c1f1fe8</a>	<a href="https://echa.europa.eu/documents/10162/9ccd6638-ecf1-3cd8-1f64-f7b0c6e931a4">https://echa.europa.eu/documents/10162/9ccd6638-ecf1-3cd8-1f64-f7b0c6e931a4</a>

Dichromium tris(chromate)	246-356-2	24613-89-6	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/b5600741-d5d7-413c-9755-625a596d1ee1">https://echa.europa.eu/documents/10162/b5600741-d5d7-413c-9755-625a596d1ee1</a>	<a href="https://echa.europa.eu/documents/10162/3d86d90e-9593-4987-9856-639068f57402">https://echa.europa.eu/documents/10162/3d86d90e-9593-4987-9856-639068f57402</a>	<a href="https://echa.europa.eu/documents/10162/162/6426d317-2c05-40ba-90ae-0fbd67774f53">https://echa.europa.eu/documents/10162/162/6426d317-2c05-40ba-90ae-0fbd67774f53</a>	<a href="https://echa.europa.eu/documents/10162/2e3dc8f8-6055-183f-fc46-f86b85b089b6">https://echa.europa.eu/documents/10162/2e3dc8f8-6055-183f-fc46-f86b85b089b6</a>
Calcium arsenate	231-904-5	7778-44-1	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/cb4e87e7-ebdc-4a02-8333-7b30084a9be4">https://echa.europa.eu/documents/10162/cb4e87e7-ebdc-4a02-8333-7b30084a9be4</a>	<a href="https://echa.europa.eu/documents/10162/00c3ba78-f33e-461f-9fd4-4c365f2b5b23">https://echa.europa.eu/documents/10162/00c3ba78-f33e-461f-9fd4-4c365f2b5b23</a>	<a href="https://echa.europa.eu/documents/10162/cc629ba-7feb-462d-bce8-86ac200de8f5">https://echa.europa.eu/documents/10162/cc629ba-7feb-462d-bce8-86ac200de8f5</a>	<a href="https://echa.europa.eu/documents/10162/79ea9462-05c3-e0bd-c4ca-5fe289ab6a86">https://echa.europa.eu/documents/10162/79ea9462-05c3-e0bd-c4ca-5fe289ab6a86</a>
Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	Toxic for reproduction (Article 57c)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/18fc6f65-fb18-4151-b737-45ba0aefb181">https://echa.europa.eu/documents/10162/18fc6f65-fb18-4151-b737-45ba0aefb181</a>	<a href="https://echa.europa.eu/documents/10162/5d0a79ed-4557-4a6c-8017-fda04a4eb326">https://echa.europa.eu/documents/10162/5d0a79ed-4557-4a6c-8017-fda04a4eb326</a>	<a href="https://echa.europa.eu/documents/10162/bee2930b-03bb-4293-bda1-89381f8da2a6">https://echa.europa.eu/documents/10162/bee2930b-03bb-4293-bda1-89381f8da2a6</a>	<a href="https://echa.europa.eu/documents/10162/d4c509f3-22a8-ae10-60b3-84c2b574e4e2">https://echa.europa.eu/documents/10162/d4c509f3-22a8-ae10-60b3-84c2b574e4e2</a>
Bis(2-methoxyethyl) ether	203-924-4	111-96-6	Toxic for reproduction (Article 57c)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/ee023359-daa8-43a2-8c82-242f0a7588f7">https://echa.europa.eu/documents/10162/ee023359-daa8-43a2-8c82-242f0a7588f7</a>	<a href="https://echa.europa.eu/documents/10162/169db6b2-a42d-46f3-8daf-a7d8385e84b4">https://echa.europa.eu/documents/10162/169db6b2-a42d-46f3-8daf-a7d8385e84b4</a>	<a href="https://echa.europa.eu/documents/10162/2e6c10fa-03d5-47b2-9337-e047743554b9">https://echa.europa.eu/documents/10162/2e6c10fa-03d5-47b2-9337-e047743554b9</a>	<a href="https://echa.europa.eu/documents/10162/da73be84-553c-2cdb-6c20-6f329649af7c">https://echa.europa.eu/documents/10162/da73be84-553c-2cdb-6c20-6f329649af7c</a>
Arsenic acid	231-901-9	7778-39-4	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/3646fac6-947b-41ea-b3bf-e231511be65c">https://echa.europa.eu/documents/10162/3646fac6-947b-41ea-b3bf-e231511be65c</a>	<a href="https://echa.europa.eu/documents/10162/c61d2694-b4f4-41c0-93da-68e959341b9c">https://echa.europa.eu/documents/10162/c61d2694-b4f4-41c0-93da-68e959341b9c</a>	<a href="https://echa.europa.eu/documents/10162/bc77d03b-2f02-4084-8fab-2b8d586f342a">https://echa.europa.eu/documents/10162/bc77d03b-2f02-4084-8fab-2b8d586f342a</a>	<a href="https://echa.europa.eu/documents/10162/704cd872-1329-10b8-7326-3d93eea4c147">https://echa.europa.eu/documents/10162/704cd872-1329-10b8-7326-3d93eea4c147</a>
Aluminosilicate Refractory Ceramic Fibres	are fibres covered by index number 650-017-00-8 in Annex VI, part 3, table 3.1 of Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and fulfil the three following conditions: a) oxides of aluminium and silicon are the main components present (in the fibres) within variable concentration ranges b) fibres have a length weighted geometric mean diameter less two standard geometric errors of 6 or less micrometres (µm) c) alkaline oxide and alkali earth oxide (Na2O+K2O+CaO+MgO+BaO) content less or equal to 18% by weight	-	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/df7f314c-bda4-496c-8d86-04fe2421e157#https://echa.europa.eu/documents/10162/9c0854f5-3f46-4dc5-9776-72ac20f908e2">https://echa.europa.eu/documents/10162/df7f314c-bda4-496c-8d86-04fe2421e157#https://echa.europa.eu/documents/10162/9c0854f5-3f46-4dc5-9776-72ac20f908e2</a>	<a href="https://echa.europa.eu/documents/10162/71a6c340-4c9c-41d9-8c26-6e8d3236e456">https://echa.europa.eu/documents/10162/71a6c340-4c9c-41d9-8c26-6e8d3236e456</a>	<a href="https://echa.europa.eu/documents/10162/611cb779-7564-4a89-b381-c5a126b5a04b">https://echa.europa.eu/documents/10162/611cb779-7564-4a89-b381-c5a126b5a04b</a>	<a href="https://echa.europa.eu/documents/10162/c7882d5b-b6f3-94ca-c81a-756cf2d5c130">https://echa.europa.eu/documents/10162/c7882d5b-b6f3-94ca-c81a-756cf2d5c130</a>
Refractories, fibers, aluminosilicate	-	142844-00-6	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/df7f314c-bda4-496c-8d86-04fe2421e157#https://echa.europa.eu/documents/10162/9c0854f5-3f46-4dc5-9776-72ac20f908e2">https://echa.europa.eu/documents/10162/df7f314c-bda4-496c-8d86-04fe2421e157#https://echa.europa.eu/documents/10162/9c0854f5-3f46-4dc5-9776-72ac20f908e2</a>	<a href="https://echa.europa.eu/documents/10162/71a6c340-4c9c-41d9-8c26-6e8d3236e456">https://echa.europa.eu/documents/10162/71a6c340-4c9c-41d9-8c26-6e8d3236e456</a>	<a href="https://echa.europa.eu/documents/10162/611cb779-7564-4a89-b381-c5a126b5a04b">https://echa.europa.eu/documents/10162/611cb779-7564-4a89-b381-c5a126b5a04b</a>	<a href="https://echa.europa.eu/documents/10162/c7882d5b-b6f3-94ca-c81a-756cf2d5c130">https://echa.europa.eu/documents/10162/c7882d5b-b6f3-94ca-c81a-756cf2d5c130</a>
4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	Endocrine disrupting properties (Article 57(f) - environment)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/189c55b4-d54b-4271-9e50-ce798faf9f4c">https://echa.europa.eu/documents/10162/189c55b4-d54b-4271-9e50-ce798faf9f4c</a>	<a href="https://echa.europa.eu/documents/10162/4c196bd6-2a91-4cb1-82ae-c65cb8a637ac">https://echa.europa.eu/documents/10162/4c196bd6-2a91-4cb1-82ae-c65cb8a637ac</a>	<a href="https://echa.europa.eu/documents/10162/4c6cccf-d366-4a00-87e5-65aa77181fb6">https://echa.europa.eu/documents/10162/4c6cccf-d366-4a00-87e5-65aa77181fb6</a>	<a href="https://echa.europa.eu/documents/10162/a08e8cda-06ee-de39-c975-5f36973dbb63">https://echa.europa.eu/documents/10162/a08e8cda-06ee-de39-c975-5f36973dbb63</a>
2-Methoxyaniline, o-Anisidine	201-963-1	90-04-0	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/30d99b89-85a5-45d1-8701-1ad0680afb1e">https://echa.europa.eu/documents/10162/30d99b89-85a5-45d1-8701-1ad0680afb1e</a>	<a href="https://echa.europa.eu/documents/10162/80f2ea14-b438-4ae6-bbcd-b6b214c7ae04">https://echa.europa.eu/documents/10162/80f2ea14-b438-4ae6-bbcd-b6b214c7ae04</a>	<a href="https://echa.europa.eu/documents/10162/faf9ec9a-af59-4c1d-b944-cc831b3b52b3">https://echa.europa.eu/documents/10162/faf9ec9a-af59-4c1d-b944-cc831b3b52b3</a>	<a href="https://echa.europa.eu/documents/10162/1b56118d-d4af-2d06-d15c-6e2354ff4990">https://echa.europa.eu/documents/10162/1b56118d-d4af-2d06-d15c-6e2354ff4990</a>

2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/0a89c9f0-1da4-406b-8285-9db907cdb66a">https://echa.europa.eu/documents/10162/0a89c9f0-1da4-406b-8285-9db907cdb66a</a>	<a href="https://echa.europa.eu/documents/10162/40909414-f320-4c4d-8519-3b9895c794e1">https://echa.europa.eu/documents/10162/40909414-f320-4c4d-8519-3b9895c794e1</a>	<a href="https://echa.europa.eu/documents/10162/162/6f0cee92-fe4f-492d-b8e1-78ac46ee1a85">https://echa.europa.eu/documents/10162/162/6f0cee92-fe4f-492d-b8e1-78ac46ee1a85</a>	<a href="https://echa.europa.eu/documents/10162/883f8b33-697f-5708-dbec-fa3e4979fa57">https://echa.europa.eu/documents/10162/883f8b33-697f-5708-dbec-fa3e4979fa57</a>
1,2-dichloroethane	203-458-1	107-06-2	Carcinogenic (Article 57a)	19/12/2011	<a href="https://echa.europa.eu/documents/10162/55390ac1-1267-4141-af33-67c787b50a0d">https://echa.europa.eu/documents/10162/55390ac1-1267-4141-af33-67c787b50a0d</a>	<a href="https://echa.europa.eu/documents/10162/9e0c9155-9ec9-489a-976d-4312ab5838cf">https://echa.europa.eu/documents/10162/9e0c9155-9ec9-489a-976d-4312ab5838cf</a>	<a href="https://echa.europa.eu/documents/10162/a40ec08f-918f-4f60-b1f4-43a9517f6433">https://echa.europa.eu/documents/10162/a40ec08f-918f-4f60-b1f4-43a9517f6433</a>	<a href="https://echa.europa.eu/documents/10162/77829f20-a0f1-adb8-fb45-4450e9db64b7">https://echa.europa.eu/documents/10162/77829f20-a0f1-adb8-fb45-4450e9db64b7</a>
Strontium chromate	232-142-6	7789-06-2	Carcinogenic (Article 57a)	20/06/2011	<a href="https://echa.europa.eu/documents/10162/8003d372-68f9-4a5a-9094-4e6d0b58169c">https://echa.europa.eu/documents/10162/8003d372-68f9-4a5a-9094-4e6d0b58169c</a>	<a href="https://echa.europa.eu/documents/10162/dbf5f0a3-13f7-4dcc-9638-be11aa9796bc">https://echa.europa.eu/documents/10162/dbf5f0a3-13f7-4dcc-9638-be11aa9796bc</a>	<a href="https://echa.europa.eu/documents/10162/b404f6d6-e6a2-412a-8362-542d297fd1bd">https://echa.europa.eu/documents/10162/b404f6d6-e6a2-412a-8362-542d297fd1bd</a>	<a href="https://echa.europa.eu/documents/10162/98b171ab-1ab9-d334-ccea-76179abd24f6">https://echa.europa.eu/documents/10162/98b171ab-1ab9-d334-ccea-76179abd24f6</a>
Hydrazine	206-114-9	302-01-2, 7803-57-8	Carcinogenic (Article 57a)	20/06/2011	<a href="https://echa.europa.eu/documents/10162/c5b972a9-f57f-4fd5-8177-04b4e46c5e93">https://echa.europa.eu/documents/10162/c5b972a9-f57f-4fd5-8177-04b4e46c5e93</a>	<a href="https://echa.europa.eu/documents/10162/8c489ab1-cc43-4655-9fd9-9ba8faffec98">https://echa.europa.eu/documents/10162/8c489ab1-cc43-4655-9fd9-9ba8faffec98</a>	<a href="https://echa.europa.eu/documents/10162/dcbad586-92e2-496c-bf17-f2d4fd7a7e5e">https://echa.europa.eu/documents/10162/dcbad586-92e2-496c-bf17-f2d4fd7a7e5e</a>	<a href="https://echa.europa.eu/documents/10162/8077c3d0-b547-5cec-dd34-0804abf35d93">https://echa.europa.eu/documents/10162/8077c3d0-b547-5cec-dd34-0804abf35d93</a>
2-ethoxyethyl acetate	203-839-2	111-15-9	Toxic for reproduction (Article 57c)	20/06/2011	<a href="https://echa.europa.eu/documents/10162/4b69d66f-b3f9-4b3d-a1fb-a90c4825f7d5">https://echa.europa.eu/documents/10162/4b69d66f-b3f9-4b3d-a1fb-a90c4825f7d5</a>	<a href="https://echa.europa.eu/documents/10162/a4d1618e-1de0-45ee-95d4-7c0b978f4bb">https://echa.europa.eu/documents/10162/a4d1618e-1de0-45ee-95d4-7c0b978f4bb</a>	<a href="https://echa.europa.eu/documents/10162/e3566164-121d-4007-9f6c-eeb1bbe67c14">https://echa.europa.eu/documents/10162/e3566164-121d-4007-9f6c-eeb1bbe67c14</a>	<a href="https://echa.europa.eu/documents/10162/4143edd3-cb57-c9f6-f0d4-2c859a736be8">https://echa.europa.eu/documents/10162/4143edd3-cb57-c9f6-f0d4-2c859a736be8</a>
1-Methyl-2-pyrrolidone (NMP)	212-828-1	872-50-4	Toxic for reproduction (Article 57c)	20/06/2011	<a href="https://echa.europa.eu/documents/10162/2d6cdfd7-e924-45fa-85d4-4450a7b4bf5a">https://echa.europa.eu/documents/10162/2d6cdfd7-e924-45fa-85d4-4450a7b4bf5a</a>	<a href="https://echa.europa.eu/documents/10162/2a739583-e50d-458f-860b-2170d391621d">https://echa.europa.eu/documents/10162/2a739583-e50d-458f-860b-2170d391621d</a>	<a href="https://echa.europa.eu/documents/10162/1c4e3474-34ee-4c15-aaef-dafd1cb47779">https://echa.europa.eu/documents/10162/1c4e3474-34ee-4c15-aaef-dafd1cb47779</a>	<a href="https://echa.europa.eu/documents/10162/e8ed4407-d09b-02bd-441e-f02950db4f74">https://echa.europa.eu/documents/10162/e8ed4407-d09b-02bd-441e-f02950db4f74</a>
1,2-Benzenedicarboxylic acid, di-C6-11-branched and linear alkyl esters	271-084-6	68515-42-4	Toxic for reproduction (Article 57c)	20/06/2011	<a href="https://echa.europa.eu/documents/10162/e0602e69-f758-4eef-88c6-6e9c7a0359e6">https://echa.europa.eu/documents/10162/e0602e69-f758-4eef-88c6-6e9c7a0359e6</a>	<a href="https://echa.europa.eu/documents/10162/607fe319-a2a5-412f-9411-7fe86a8dd261">https://echa.europa.eu/documents/10162/607fe319-a2a5-412f-9411-7fe86a8dd261</a>	<a href="https://echa.europa.eu/documents/10162/9064c470-918c-4459-b1de-f6112da0a8ec">https://echa.europa.eu/documents/10162/9064c470-918c-4459-b1de-f6112da0a8ec</a>	<a href="https://echa.europa.eu/documents/10162/0ee9ea7-282e-aaf9-03d7-58a70984249e">https://echa.europa.eu/documents/10162/0ee9ea7-282e-aaf9-03d7-58a70984249e</a>
1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	276-158-1	71888-89-6	Toxic for reproduction (Article 57c)	20/06/2011	<a href="https://echa.europa.eu/documents/10162/1d278ff8-5bc6-4fa4-8b6a-6847121fcc9d">https://echa.europa.eu/documents/10162/1d278ff8-5bc6-4fa4-8b6a-6847121fcc9d</a>	<a href="https://echa.europa.eu/documents/10162/23661523-674a-4366-bf5d-8597e97f09a5">https://echa.europa.eu/documents/10162/23661523-674a-4366-bf5d-8597e97f09a5</a>	<a href="https://echa.europa.eu/documents/10162/4ecec0c5-de0a-403e-8bad-bb2439aed1cd">https://echa.europa.eu/documents/10162/4ecec0c5-de0a-403e-8bad-bb2439aed1cd</a>	<a href="https://echa.europa.eu/documents/10162/caf060a0-d277-1665-a24d-335d971a255a">https://echa.europa.eu/documents/10162/caf060a0-d277-1665-a24d-335d971a255a</a>
1,2,3-trichloropropane	202-486-1	96-18-4	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	20/06/2011	<a href="https://echa.europa.eu/documents/10162/6b5d8cc7-e37e-46e1-9d91-0f8d529ca833">https://echa.europa.eu/documents/10162/6b5d8cc7-e37e-46e1-9d91-0f8d529ca833</a>	<a href="https://echa.europa.eu/documents/10162/5c763e23-3df9-4568-990f-dff7d38977711">https://echa.europa.eu/documents/10162/5c763e23-3df9-4568-990f-dff7d38977711</a>	<a href="https://echa.europa.eu/documents/10162/e8d4bcbd-81c1-4a59-a97d-d1cb30c29ec8">https://echa.europa.eu/documents/10162/e8d4bcbd-81c1-4a59-a97d-d1cb30c29ec8</a>	<a href="https://echa.europa.eu/documents/10162/16196c31-f09b-f53e-9f78-aeaf429e56548">https://echa.europa.eu/documents/10162/16196c31-f09b-f53e-9f78-aeaf429e56548</a>
Cobalt(II) sulphate	233-334-2	10124-43-3	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/034150e5-fa99-4659-a208-3492fed19012">https://echa.europa.eu/documents/10162/034150e5-fa99-4659-a208-3492fed19012</a>	<a href="https://echa.europa.eu/documents/10162/6156179b-31de-4d5a-8bde-4c596e132251">https://echa.europa.eu/documents/10162/6156179b-31de-4d5a-8bde-4c596e132251</a>	<a href="https://echa.europa.eu/documents/10162/5fa87d07-2872-4502-b07c-4186797aa442">https://echa.europa.eu/documents/10162/5fa87d07-2872-4502-b07c-4186797aa442</a>	<a href="https://echa.europa.eu/documents/10162/2609fc0f-7c31-ebb9-50cd-293fa9f76238">https://echa.europa.eu/documents/10162/2609fc0f-7c31-ebb9-50cd-293fa9f76238</a>
Cobalt(II) dinitrate	233-402-1	10141-05-6	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/93d2146d-6f41-43f1-9e4c-6c65ee52bfec">https://echa.europa.eu/documents/10162/93d2146d-6f41-43f1-9e4c-6c65ee52bfec</a>	<a href="https://echa.europa.eu/documents/10162/b0db8920-3429-46d7-9788-9f327712301d">https://echa.europa.eu/documents/10162/b0db8920-3429-46d7-9788-9f327712301d</a>	<a href="https://echa.europa.eu/documents/10162/a6ff4bdb-6aa3-48ff-b9b4-6f086d8f35fa">https://echa.europa.eu/documents/10162/a6ff4bdb-6aa3-48ff-b9b4-6f086d8f35fa</a>	<a href="https://echa.europa.eu/documents/10162/48eb838f-79f0-3322-7ccc-c2a198040538">https://echa.europa.eu/documents/10162/48eb838f-79f0-3322-7ccc-c2a198040538</a>
Cobalt(II) diacetate	200-755-8	71-48-7	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/454374bb-5c3a-4716-bce2-2bf2879536d3">https://echa.europa.eu/documents/10162/454374bb-5c3a-4716-bce2-2bf2879536d3</a>	<a href="https://echa.europa.eu/documents/10162/b7623ce3-4a1d-4b72-8bd3-b40872dde269">https://echa.europa.eu/documents/10162/b7623ce3-4a1d-4b72-8bd3-b40872dde269</a>	<a href="https://echa.europa.eu/documents/10162/f68e76b3-751d-48b4-a225-4a23c0ee6249">https://echa.europa.eu/documents/10162/f68e76b3-751d-48b4-a225-4a23c0ee6249</a>	<a href="https://echa.europa.eu/documents/10162/725dc1e5-4900-4e07-e15c-c41633ddd11f">https://echa.europa.eu/documents/10162/725dc1e5-4900-4e07-e15c-c41633ddd11f</a>
Cobalt(II) carbonate	208-169-4	513-79-1	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/75006cd4-1dc6-47de-bc84-dd92e07201a9">https://echa.europa.eu/documents/10162/75006cd4-1dc6-47de-bc84-dd92e07201a9</a>	<a href="https://echa.europa.eu/documents/10162/8724ec6d-5db0-4768-a9a9-43174499cde5">https://echa.europa.eu/documents/10162/8724ec6d-5db0-4768-a9a9-43174499cde5</a>	<a href="https://echa.europa.eu/documents/10162/efd02e9-f1e6-47c7-872b-7d6285457495">https://echa.europa.eu/documents/10162/efd02e9-f1e6-47c7-872b-7d6285457495</a>	<a href="https://echa.europa.eu/documents/10162/2a97b8e1-274e-0df6-24de-1791868ff37c">https://echa.europa.eu/documents/10162/2a97b8e1-274e-0df6-24de-1791868ff37c</a>
Chromium trioxide	215-607-8	1333-82-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/6b11ec66-9d90-400a-a61a-90de9a0fd8b1">https://echa.europa.eu/documents/10162/6b11ec66-9d90-400a-a61a-90de9a0fd8b1</a>	<a href="https://echa.europa.eu/documents/10162/26e69088-ff48-41b2-86be-ad93559d4c1d">https://echa.europa.eu/documents/10162/26e69088-ff48-41b2-86be-ad93559d4c1d</a>	<a href="https://echa.europa.eu/documents/10162/6b7798d0-6e23-4e72-a1ea-ec989ef1e9b6">https://echa.europa.eu/documents/10162/6b7798d0-6e23-4e72-a1ea-ec989ef1e9b6</a>	<a href="https://echa.europa.eu/documents/10162/412bacac-471b-5982-5db4-dbe5b67f947b">https://echa.europa.eu/documents/10162/412bacac-471b-5982-5db4-dbe5b67f947b</a>
Acids generated from chromium trioxide and their oligomers	-	-	Carcinogenic (Article 57a)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e">https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e</a>	<a href="https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3">https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3</a>	<a href="https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac">https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac</a>	<a href="https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb">https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb</a>
Dichromic acid	236-881-5	13530-68-2	Carcinogenic (Article 57a)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e">https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e</a>	<a href="https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3">https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3</a>	<a href="https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac">https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac</a>	<a href="https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb">https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb</a>
Oligomers of chromic acid and dichromic acid	-	-	Carcinogenic (Article 57a)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e">https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e</a>	<a href="https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3">https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3</a>	<a href="https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac">https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac</a>	<a href="https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb">https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb</a>

Chromic acid	231-801-5	7738-94-5	Carcinogenic (Article 57a)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e">https://echa.europa.eu/documents/10162/7ec3a9eb-a9f6-4e82-9e7d-99794b3dc95e</a>	<a href="https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3">https://echa.europa.eu/documents/10162/e49af511-8109-4671-87c9-d1929bd1f9df#https://echa.europa.eu/documents/10162/b3342013-b216-403f-b9f6-ea2d704d45e3</a>	<a href="https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac">https://echa.europa.eu/documents/10162/b4e7126f-3045-4159-8142-958061cf13ac</a>	<a href="https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb">https://echa.europa.eu/documents/10162/bf1c6776-60e5-cd31-7fc2-8a073e592fcb</a>
2-methoxyethanol	203-713-7	109-86-4	Toxic for reproduction (Article 57c)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/d0434782-81cb-43af-ba42-88c301aeb105">https://echa.europa.eu/documents/10162/d0434782-81cb-43af-ba42-88c301aeb105</a>	<a href="https://echa.europa.eu/documents/10162/2c32ce81-9fe4-4bec-ab99-cefb0db64f70">https://echa.europa.eu/documents/10162/2c32ce81-9fe4-4bec-ab99-cefb0db64f70</a>	<a href="https://echa.europa.eu/documents/10162/de7fb120-e51b-408c-9753-5c605be53de9">https://echa.europa.eu/documents/10162/de7fb120-e51b-408c-9753-5c605be53de9</a>	<a href="https://echa.europa.eu/documents/10162/97777174-b86f-1e5e-fb0a-92a7ab4e1fda">https://echa.europa.eu/documents/10162/97777174-b86f-1e5e-fb0a-92a7ab4e1fda</a>
2-ethoxyethanol	203-804-1	110-80-5	Toxic for reproduction (Article 57c)	15/12/2010	<a href="https://echa.europa.eu/documents/10162/f25b7ab7-c339-4b4a-900b-7a2d38c32c1f">https://echa.europa.eu/documents/10162/f25b7ab7-c339-4b4a-900b-7a2d38c32c1f</a>	<a href="https://echa.europa.eu/documents/10162/16b140dd-f4a7-4b4c-a7c4-696ff16785ea">https://echa.europa.eu/documents/10162/16b140dd-f4a7-4b4c-a7c4-696ff16785ea</a>	<a href="https://echa.europa.eu/documents/10162/b8b0b5ed-43be-4c24-8d81-96b799916955">https://echa.europa.eu/documents/10162/b8b0b5ed-43be-4c24-8d81-96b799916955</a>	<a href="https://echa.europa.eu/documents/10162/7c99a5c1-5dad-1d72-f660-e4c451739bbf">https://echa.europa.eu/documents/10162/7c99a5c1-5dad-1d72-f660-e4c451739bbf</a>
Trichloroethylene	201-167-4	79-01-6	Carcinogenic (Article 57a)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/d54e4381-eebe-41dd-9eb5-5794d383f043">https://echa.europa.eu/documents/10162/d54e4381-eebe-41dd-9eb5-5794d383f043</a>	<a href="https://echa.europa.eu/documents/10162/bf5436ce-44ed-49c8-b7e6-51804d3cb0a5">https://echa.europa.eu/documents/10162/bf5436ce-44ed-49c8-b7e6-51804d3cb0a5</a>	<a href="https://echa.europa.eu/documents/10162/8bbf5e70-f0a4-46c0-84db-f2340c74d64e">https://echa.europa.eu/documents/10162/8bbf5e70-f0a4-46c0-84db-f2340c74d64e</a>	<a href="https://echa.europa.eu/documents/10162/50be92c9-8f8f-8cb9-3b52-12d018a788b7">https://echa.europa.eu/documents/10162/50be92c9-8f8f-8cb9-3b52-12d018a788b7</a>
Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/4ed94bb5-533a-4a8a-823f-6348859263d1">https://echa.europa.eu/documents/10162/4ed94bb5-533a-4a8a-823f-6348859263d1</a>	<a href="https://echa.europa.eu/documents/10162/b743c746-3dd3-4ddb-83f9-8446d5615222">https://echa.europa.eu/documents/10162/b743c746-3dd3-4ddb-83f9-8446d5615222</a>	<a href="https://echa.europa.eu/documents/10162/a049f842-ad66-4b06-b1ec-39fd6c6f47ba">https://echa.europa.eu/documents/10162/a049f842-ad66-4b06-b1ec-39fd6c6f47ba</a>	<a href="https://echa.europa.eu/documents/10162/e893fee3-07e0-8f9b-a3be-29c7c75008f2">https://echa.europa.eu/documents/10162/e893fee3-07e0-8f9b-a3be-29c7c75008f2</a>
Sodium chromate	231-889-5	7775-11-3	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/f7a917fb-3073-4f18-93db-d49e3587df84">https://echa.europa.eu/documents/10162/f7a917fb-3073-4f18-93db-d49e3587df84</a>	<a href="https://echa.europa.eu/documents/10162/604acc0d-b03f-4c88-b9e1-574a0709b463">https://echa.europa.eu/documents/10162/604acc0d-b03f-4c88-b9e1-574a0709b463</a>	<a href="https://echa.europa.eu/documents/10162/c5d6f8de-bbe1-4b31-b7c4-d8e5b8d65517">https://echa.europa.eu/documents/10162/c5d6f8de-bbe1-4b31-b7c4-d8e5b8d65517</a>	<a href="https://echa.europa.eu/documents/10162/7bfc757c-3719-2959-1ffd-f2bdb7160259">https://echa.europa.eu/documents/10162/7bfc757c-3719-2959-1ffd-f2bdb7160259</a>
Potassium dichromate	231-906-6	7778-50-9	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/0f342468-8b83-48af-b1ce-c46eb9e011bf">https://echa.europa.eu/documents/10162/0f342468-8b83-48af-b1ce-c46eb9e011bf</a>	<a href="https://echa.europa.eu/documents/10162/cb89dff1-a881-4c96-98aa-058ddaf85532">https://echa.europa.eu/documents/10162/cb89dff1-a881-4c96-98aa-058ddaf85532</a>	<a href="https://echa.europa.eu/documents/10162/3ac167c4-9f8e-4375-92f6-285a2911cee0">https://echa.europa.eu/documents/10162/3ac167c4-9f8e-4375-92f6-285a2911cee0</a>	<a href="https://echa.europa.eu/documents/10162/a1656dde-4912-2cfb-8605-690a46b7b790">https://echa.europa.eu/documents/10162/a1656dde-4912-2cfb-8605-690a46b7b790</a>
Potassium chromate	232-140-5	7789-00-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/4116dc63-d4ff-4465-b598-a81622c5f58b">https://echa.europa.eu/documents/10162/4116dc63-d4ff-4465-b598-a81622c5f58b</a>	<a href="https://echa.europa.eu/documents/10162/6ca9ac30-7102-4c5a-9eb8-bbcbcf64c411">https://echa.europa.eu/documents/10162/6ca9ac30-7102-4c5a-9eb8-bbcbcf64c411</a>	<a href="https://echa.europa.eu/documents/10162/e6da86f5-0988-4fb2-9dcf-84087571c5af">https://echa.europa.eu/documents/10162/e6da86f5-0988-4fb2-9dcf-84087571c5af</a>	<a href="https://echa.europa.eu/documents/10162/3384d4c1-6650-fae8-5f86-22be13577d99">https://echa.europa.eu/documents/10162/3384d4c1-6650-fae8-5f86-22be13577d99</a>
Disodium tetraborate, anhydrous	215-540-4	12179-04-3, 1303-96-4, 1330-43-4	Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/4912ba63-c1c1-4698-b1a0-3b58f6024cd5">https://echa.europa.eu/documents/10162/4912ba63-c1c1-4698-b1a0-3b58f6024cd5</a>	<a href="https://echa.europa.eu/documents/10162/423223b2-23c6-4203-a1c5-c1e4cf47e854">https://echa.europa.eu/documents/10162/423223b2-23c6-4203-a1c5-c1e4cf47e854</a>	<a href="https://echa.europa.eu/documents/10162/04e29ef1-f56d-4926-96f6-c2865c5e10a7">https://echa.europa.eu/documents/10162/04e29ef1-f56d-4926-96f6-c2865c5e10a7</a>	<a href="https://echa.europa.eu/documents/10162/9004f5d0-c545-42ce-8839-e07b8f938e7a">https://echa.europa.eu/documents/10162/9004f5d0-c545-42ce-8839-e07b8f938e7a</a>
Boric acid	EC No. 233-139-2 and EC No. 234-343-4	-	Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/6877f24b-c82b-4021-b05b-a25af94185c0">https://echa.europa.eu/documents/10162/6877f24b-c82b-4021-b05b-a25af94185c0</a>	<a href="https://echa.europa.eu/documents/10162/cad21145-7d6a-4c1f-b640-80cfe475b45c#https://echa.europa.eu/documents/10162/910d71c0-785a-4b54-997a-6b4396389739">https://echa.europa.eu/documents/10162/cad21145-7d6a-4c1f-b640-80cfe475b45c#https://echa.europa.eu/documents/10162/910d71c0-785a-4b54-997a-6b4396389739</a>	<a href="https://echa.europa.eu/documents/10162/d51fd473-40ec-4831-bc2d-6f53bdf9cbbe">https://echa.europa.eu/documents/10162/d51fd473-40ec-4831-bc2d-6f53bdf9cbbe</a>	<a href="https://echa.europa.eu/documents/10162/2991b041-b25e-7f6a-0900-2ebef8c9e030">https://echa.europa.eu/documents/10162/2991b041-b25e-7f6a-0900-2ebef8c9e030</a>
Boric acid, crude natural	234-343-4	11113-50-1	Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/6877f24b-c82b-4021-b05b-a25af94185c0">https://echa.europa.eu/documents/10162/6877f24b-c82b-4021-b05b-a25af94185c0</a>	<a href="https://echa.europa.eu/documents/10162/cad21145-7d6a-4c1f-b640-80cfe475b45c#https://echa.europa.eu/documents/10162/910d71c0-785a-4b54-997a-6b4396389739">https://echa.europa.eu/documents/10162/cad21145-7d6a-4c1f-b640-80cfe475b45c#https://echa.europa.eu/documents/10162/910d71c0-785a-4b54-997a-6b4396389739</a>	<a href="https://echa.europa.eu/documents/10162/d51fd473-40ec-4831-bc2d-6f53bdf9cbbe">https://echa.europa.eu/documents/10162/d51fd473-40ec-4831-bc2d-6f53bdf9cbbe</a>	<a href="https://echa.europa.eu/documents/10162/2991b041-b25e-7f6a-0900-2ebef8c9e030">https://echa.europa.eu/documents/10162/2991b041-b25e-7f6a-0900-2ebef8c9e030</a>
Boric acid	233-139-2	10043-35-3	Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/6877f24b-c82b-4021-b05b-a25af94185c0">https://echa.europa.eu/documents/10162/6877f24b-c82b-4021-b05b-a25af94185c0</a>	<a href="https://echa.europa.eu/documents/10162/cad21145-7d6a-4c1f-b640-80cfe475b45c#https://echa.europa.eu/documents/10162/910d71c0-785a-4b54-997a-6b4396389739">https://echa.europa.eu/documents/10162/cad21145-7d6a-4c1f-b640-80cfe475b45c#https://echa.europa.eu/documents/10162/910d71c0-785a-4b54-997a-6b4396389739</a>	<a href="https://echa.europa.eu/documents/10162/d51fd473-40ec-4831-bc2d-6f53bdf9cbbe">https://echa.europa.eu/documents/10162/d51fd473-40ec-4831-bc2d-6f53bdf9cbbe</a>	<a href="https://echa.europa.eu/documents/10162/2991b041-b25e-7f6a-0900-2ebef8c9e030">https://echa.europa.eu/documents/10162/2991b041-b25e-7f6a-0900-2ebef8c9e030</a>
Ammonium dichromate	232-143-1	7789-09-5	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	18/06/2010	<a href="https://echa.europa.eu/documents/10162/ff5cd363-1d18-4b42-a208-b0aa4034348e">https://echa.europa.eu/documents/10162/ff5cd363-1d18-4b42-a208-b0aa4034348e</a>	<a href="https://echa.europa.eu/documents/10162/e3fb1a7c-4bd5-4540-9997-fc9f040c1a2f">https://echa.europa.eu/documents/10162/e3fb1a7c-4bd5-4540-9997-fc9f040c1a2f</a>	<a href="https://echa.europa.eu/documents/10162/b09ce051-1fe5-425a-bdd0-0f6eb628230b">https://echa.europa.eu/documents/10162/b09ce051-1fe5-425a-bdd0-0f6eb628230b</a>	<a href="https://echa.europa.eu/documents/10162/875e5e2d-586f-5c6a-5440-b40ed7024aee">https://echa.europa.eu/documents/10162/875e5e2d-586f-5c6a-5440-b40ed7024aee</a>
Acrylamide	201-173-7	79-06-1	Carcinogenic (Article 57a)#Mutagenic (Article 57b)	30/03/2010	<a href="https://echa.europa.eu/documents/10162/b280cf2-f957-44d9-9584-0974444464b22">https://echa.europa.eu/documents/10162/b280cf2-f957-44d9-9584-0974444464b22</a>	<a href="https://echa.europa.eu/documents/10162/13141b6e-f285-44bf-9868-d5e089875101">https://echa.europa.eu/documents/10162/13141b6e-f285-44bf-9868-d5e089875101</a>	<a href="https://echa.europa.eu/documents/10162/7f1a698d-9910-4e8a-a6a7-0806427abd26">https://echa.europa.eu/documents/10162/7f1a698d-9910-4e8a-a6a7-0806427abd26</a>	<a href="https://echa.europa.eu/documents/10162/4c9a4bdf-23eb-bd23-7a56-9d34b5641826">https://echa.europa.eu/documents/10162/4c9a4bdf-23eb-bd23-7a56-9d34b5641826</a>
Tris(2-chloroethyl) phosphate	204-118-5	115-96-8	Toxic for reproduction (Article 57c)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/78d8ecfd-5e83-4299-9f16-15681ee11bbb">https://echa.europa.eu/documents/10162/78d8ecfd-5e83-4299-9f16-15681ee11bbb</a>	<a href="https://echa.europa.eu/documents/10162/d36f5718-6e5c-4fca-9e31-efed9c50d0d0">https://echa.europa.eu/documents/10162/d36f5718-6e5c-4fca-9e31-efed9c50d0d0</a>	<a href="https://echa.europa.eu/documents/10162/6d09755f-7fcb-4a00-b7ce-91ab45a2e5af">https://echa.europa.eu/documents/10162/6d09755f-7fcb-4a00-b7ce-91ab45a2e5af</a>	<a href="https://echa.europa.eu/documents/10162/da069526-8af2-c6c3-3d6d-2c06b7446f82">https://echa.europa.eu/documents/10162/da069526-8af2-c6c3-3d6d-2c06b7446f82</a>

Pitch, coal tar, high-temp.	-	266-028-2	65996-93-2	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/30488018-7d14-42b1-90eb-8235974bf023">https://echa.europa.eu/documents/10162/30488018-7d14-42b1-90eb-8235974bf023</a>	<a href="https://echa.europa.eu/documents/10162/d3d19672-64d5-47f4-aa47-66729f6990ec">https://echa.europa.eu/documents/10162/d3d19672-64d5-47f4-aa47-66729f6990ec</a>	<a href="https://echa.europa.eu/documents/10162/73d246d4-8c2a-4150-b656-c15948bf0e77">https://echa.europa.eu/documents/10162/73d246d4-8c2a-4150-b656-c15948bf0e77</a>	<a href="https://echa.europa.eu/documents/10162/9762a7b3-6123-562f-0bdf-2213e07a427d">https://echa.europa.eu/documents/10162/9762a7b3-6123-562f-0bdf-2213e07a427d</a>	
Lead sulphochromate yellow (C.I. Pigment Yellow 34)	-	215-693-7	1344-37-2	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/7d4b0549-413a-4642-ac69-069566c2f624">https://echa.europa.eu/documents/10162/7d4b0549-413a-4642-ac69-069566c2f624</a>	<a href="https://echa.europa.eu/documents/10162/cbb77a48-22b8-4888-b485-8e85731648d2">https://echa.europa.eu/documents/10162/cbb77a48-22b8-4888-b485-8e85731648d2</a>	<a href="https://echa.europa.eu/documents/10162/cd44c5f-3473-4c73-a356-ce732b2f3d87">https://echa.europa.eu/documents/10162/cd44c5f-3473-4c73-a356-ce732b2f3d87</a>	<a href="https://echa.europa.eu/documents/10162/8dbe3010-814b-d92b-8bb1-353fa4c32f9f">https://echa.europa.eu/documents/10162/8dbe3010-814b-d92b-8bb1-353fa4c32f9f</a>	
Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	-	235-759-9	12656-85-8	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/9a10159e0846-488b-8fdb-5162e2bf97f4">https://echa.europa.eu/documents/10162/9a10159e0846-488b-8fdb-5162e2bf97f4</a>	<a href="https://echa.europa.eu/documents/10162/efa8a662-a744-45f7-a507-14a3dcfc3d15">https://echa.europa.eu/documents/10162/efa8a662-a744-45f7-a507-14a3dcfc3d15</a>	<a href="https://echa.europa.eu/documents/10162/624c2151-d7f2-47d7-ab26-7f4996e81e36">https://echa.europa.eu/documents/10162/624c2151-d7f2-47d7-ab26-7f4996e81e36</a>	<a href="https://echa.europa.eu/documents/10162/d46d12dd-a1a3-e556-549a-e81aac3b5905">https://echa.europa.eu/documents/10162/d46d12dd-a1a3-e556-549a-e81aac3b5905</a>	
Lead chromate	-	231-846-0	7758-97-6	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/1f928dd4-69c2-494d-8d94-08699be302e5">https://echa.europa.eu/documents/10162/1f928dd4-69c2-494d-8d94-08699be302e5</a>	<a href="https://echa.europa.eu/documents/10162/df3d989f-4229-497e-942c-44763337dcf2">https://echa.europa.eu/documents/10162/df3d989f-4229-497e-942c-44763337dcf2</a>	<a href="https://echa.europa.eu/documents/10162/25e3a7a4-41a4-4f72-8d0f-2ab06a6bf51a">https://echa.europa.eu/documents/10162/25e3a7a4-41a4-4f72-8d0f-2ab06a6bf51a</a>		
Diisobutyl phthalate	-	201-553-2	84-69-5	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/8f861ec5-40ca-43d6-be8a-7bc22b96f84f#https://echa.europa.eu/documents/10162/a956b752-1a1b-1316-6ed7-a01d09cd52cd#https://echa.europa.eu/documents/10162/22021d20-ffe6-5b92-8961-4420d5788c06">https://echa.europa.eu/documents/10162/8f861ec5-40ca-43d6-be8a-7bc22b96f84f#https://echa.europa.eu/documents/10162/a956b752-1a1b-1316-6ed7-a01d09cd52cd#https://echa.europa.eu/documents/10162/22021d20-ffe6-5b92-8961-4420d5788c06</a>	<a href="https://echa.europa.eu/documents/10162/5f086082-c721-442d-8b7b-a6eb49ffb3ab">https://echa.europa.eu/documents/10162/5f086082-c721-442d-8b7b-a6eb49ffb3ab</a>	<a href="https://echa.europa.eu/documents/10162/96caf4ad-1095-4929-a1b9-84aeaa1aff00#https://echa.europa.eu/documents/10162/872ff9cf-52a5-49f4-1e0a-da6ce3e9e074">https://echa.europa.eu/documents/10162/96caf4ad-1095-4929-a1b9-84aeaa1aff00#https://echa.europa.eu/documents/10162/872ff9cf-52a5-49f4-1e0a-da6ce3e9e074</a>	<a href="https://echa.europa.eu/documents/10162/566bf9dd-444f-e07f-877f-cc0f53e596b7">https://echa.europa.eu/documents/10162/566bf9dd-444f-e07f-877f-cc0f53e596b7</a>	
Anthracene oil, anthracene-low	-	292-604-8	90640-82-7	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/709cf01f-1445-4606-a0f2-1940a468dab6">https://echa.europa.eu/documents/10162/709cf01f-1445-4606-a0f2-1940a468dab6</a>	<a href="https://echa.europa.eu/documents/10162/ce2619c5-654b-4934-a835-a3e2b00d4e13">https://echa.europa.eu/documents/10162/ce2619c5-654b-4934-a835-a3e2b00d4e13</a>	<a href="https://echa.europa.eu/documents/10162/3e5e6a56-dd4f-4951-b26e-985b7f692624">https://echa.europa.eu/documents/10162/3e5e6a56-dd4f-4951-b26e-985b7f692624</a>	<a href="https://echa.europa.eu/documents/10162/621cceb7-32a6-81b3-a5e6-d31f01cf4ce4">https://echa.europa.eu/documents/10162/621cceb7-32a6-81b3-a5e6-d31f01cf4ce4</a>	Does not meet the criteria for identification as a carcinogen if it contains &lt; 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5) and &lt; 0.1 % w/w benzene (EINECS No 200-753-7). Does not meet the criteria for identification as a mutagen if it contains &lt; 0.1 % w/w benzene (EINECS No 200-753-7).
Anthracene oil, anthracene paste, distn. lights	-	295-278-5	91995-17-4	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/960a181f-7094-4be7-b02f-c49513a0442e">https://echa.europa.eu/documents/10162/960a181f-7094-4be7-b02f-c49513a0442e</a>	<a href="https://echa.europa.eu/documents/10162/2a5afd0a-9ce1-4b37-acc9-942143c01c7a">https://echa.europa.eu/documents/10162/2a5afd0a-9ce1-4b37-acc9-942143c01c7a</a>	<a href="https://echa.europa.eu/documents/10162/f0ff9790-013c-49b3-ae93-ac11d2177bf9">https://echa.europa.eu/documents/10162/f0ff9790-013c-49b3-ae93-ac11d2177bf9</a>	<a href="https://echa.europa.eu/documents/10162/3879120b-4739-bfb8-40dc-ed001dbc2f09">https://echa.europa.eu/documents/10162/3879120b-4739-bfb8-40dc-ed001dbc2f09</a>	Does not meet the criteria for identification as a carcinogen if it contains &lt; 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5) and &lt; 0.1 % w/w benzene (EINECS No 200-753-7). Does not meet the criteria for identification as a mutagen if it contains &lt; 0.1 % w/w benzene (EINECS No 200-753-7).
Anthracene oil, anthracene paste, anthracene fraction	-	295-275-9	91995-15-2	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/b5013ad5-8980-478b-aa32-4859860f9aef">https://echa.europa.eu/documents/10162/b5013ad5-8980-478b-aa32-4859860f9aef</a>	<a href="https://echa.europa.eu/documents/10162/4efcaa35-8b9f-4b19-9f81-9f1fb98533b2">https://echa.europa.eu/documents/10162/4efcaa35-8b9f-4b19-9f81-9f1fb98533b2</a>	<a href="https://echa.europa.eu/documents/10162/8de3cd61-aae1-4864-b694-8928dcdea7fd">https://echa.europa.eu/documents/10162/8de3cd61-aae1-4864-b694-8928dcdea7fd</a>	<a href="https://echa.europa.eu/documents/10162/3c6d1b64-fe59-72a7-699d-1735d3c4ec48">https://echa.europa.eu/documents/10162/3c6d1b64-fe59-72a7-699d-1735d3c4ec48</a>	Does not meet the criteria for identification as a carcinogen if it contains &lt; 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5) and &lt; 0.1 % w/w benzene (EINECS No 200-753-7). Does not meet the criteria for identification as a mutagen if it contains &lt; 0.1 % w/w benzene (EINECS No 200-753-7).
Anthracene oil, anthracene paste	-	292-603-2	90640-81-6	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/df5aecc8-d928-4a70-9bf0-90ca5953bc44">https://echa.europa.eu/documents/10162/df5aecc8-d928-4a70-9bf0-90ca5953bc44</a>	<a href="https://echa.europa.eu/documents/10162/ad049eea-4aeb-4741-9574-ae6c4bd02b66">https://echa.europa.eu/documents/10162/ad049eea-4aeb-4741-9574-ae6c4bd02b66</a>	<a href="https://echa.europa.eu/documents/10162/1995aafa-663a-43a0-ae2a-285c842d7f53">https://echa.europa.eu/documents/10162/1995aafa-663a-43a0-ae2a-285c842d7f53</a>	<a href="https://echa.europa.eu/documents/10162/c517a94d-eed3-8371-3308-508060b19c7f">https://echa.europa.eu/documents/10162/c517a94d-eed3-8371-3308-508060b19c7f</a>	Does not meet the criteria for identification as a carcinogen if it contains &lt; 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5) and &lt; 0.1 % w/w benzene (EINECS No 200-753-7). Does not meet the criteria for identification as a mutagen if it contains &lt; 0.1 % w/w benzene (EINECS No 200-753-7).
Anthracene oil	-	292-602-7	90640-80-5	Carcinogenic (Article 57a)#PBT (Article 57d)#vPvB (Article 57e)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/f7cfbd7b-2a5a-49aa-9d16-61689ad3a8e3">https://echa.europa.eu/documents/10162/f7cfbd7b-2a5a-49aa-9d16-61689ad3a8e3</a>	<a href="https://echa.europa.eu/documents/10162/91cfe38e-ed0d-4c28-b970-bded2289de26">https://echa.europa.eu/documents/10162/91cfe38e-ed0d-4c28-b970-bded2289de26</a>	<a href="https://echa.europa.eu/documents/10162/ef47ccc5-0786-4bf5-b16c-2f13c6c49385">https://echa.europa.eu/documents/10162/ef47ccc5-0786-4bf5-b16c-2f13c6c49385</a>	<a href="https://echa.europa.eu/documents/10162/70eb45c5-9fec-0871-e281-e1adeace762b">https://echa.europa.eu/documents/10162/70eb45c5-9fec-0871-e281-e1adeace762b</a>	Does not meet the criteria for identification as a carcinogen if it contains &lt; 0.005 % (w/w) benzo[a]pyrene (EINECS No 200-028-5)

2,4-dinitrotoluene	204-450-0	121-14-2	Carcinogenic (Article 57a)	13/01/2010	<a href="https://echa.europa.eu/documents/10162/7700e235-3ba5-44d4-9ab9-5ace916ca7b3">https://echa.europa.eu/documents/10162/7700e235-3ba5-44d4-9ab9-5ace916ca7b3</a>	<a href="https://echa.europa.eu/documents/10162/a8b8d40f-1cea-4daf-9f49-af3a2b2d50d9">https://echa.europa.eu/documents/10162/a8b8d40f-1cea-4daf-9f49-af3a2b2d50d9</a>	<a href="https://echa.europa.eu/documents/10162/b5db559d-a89d-4fc4-a273-dba250fb4201">https://echa.europa.eu/documents/10162/b5db559d-a89d-4fc4-a273-dba250fb4201</a>	<a href="https://echa.europa.eu/documents/10162/2bca3e81-17de-68e1-47ad-f340e3dd1de">https://echa.europa.eu/documents/10162/2bca3e81-17de-68e1-47ad-f340e3dd1de</a>
Triethyl arsenate	427-700-2	15606-95-8	Carcinogenic (Article 57a)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/6d48ec99-f364-44de-92a5-62d505ea3724">https://echa.europa.eu/documents/10162/6d48ec99-f364-44de-92a5-62d505ea3724</a>	<a href="https://echa.europa.eu/documents/10162/e7756763-29b1-4135-8aa6-2b20d8e672a1">https://echa.europa.eu/documents/10162/e7756763-29b1-4135-8aa6-2b20d8e672a1</a>	<a href="https://echa.europa.eu/documents/10162/d3a393bf-e221-4fa1-8d81-082c2ac3cf8f">https://echa.europa.eu/documents/10162/d3a393bf-e221-4fa1-8d81-082c2ac3cf8f</a>	
Sodium dichromate	234-190-3	10588-01-9, 7789-12-0	Carcinogenic (Article 57a)#Mutagenic (Article 57b)#Toxic for reproduction (Article 57c)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/0594aba7-e06e-45bd-807d-3eb9bd74024c">https://echa.europa.eu/documents/10162/0594aba7-e06e-45bd-807d-3eb9bd74024c</a>	<a href="https://echa.europa.eu/documents/10162/03566bd3-3a60-40b1-8a7d-86ea5737a0f6">https://echa.europa.eu/documents/10162/03566bd3-3a60-40b1-8a7d-86ea5737a0f6</a>	<a href="https://echa.europa.eu/documents/10162/52c64496-821b-4a74-bc1a-d9fc2040b651">https://echa.europa.eu/documents/10162/52c64496-821b-4a74-bc1a-d9fc2040b651</a>	<a href="https://echa.europa.eu/documents/10162/23a67aca-ee8c-be65-16b8-cf4b1ea48c67">https://echa.europa.eu/documents/10162/23a67aca-ee8c-be65-16b8-cf4b1ea48c67</a>
Lead hydrogen arsenate	232-064-2	7784-40-9	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/ebdb28e4-ea63-4f11-8b2e-c299ad5ebd07">https://echa.europa.eu/documents/10162/ebdb28e4-ea63-4f11-8b2e-c299ad5ebd07</a>	<a href="https://echa.europa.eu/documents/10162/f1ac3df6-c52a-4870-847b-1d6a74e1b034">https://echa.europa.eu/documents/10162/f1ac3df6-c52a-4870-847b-1d6a74e1b034</a>	<a href="https://echa.europa.eu/documents/10162/ee0a9b5c-6f5e-43d7-8ef5-76b068bb4732">https://echa.europa.eu/documents/10162/ee0a9b5c-6f5e-43d7-8ef5-76b068bb4732</a>	<a href="https://echa.europa.eu/documents/10162/7b55c9ab-6322-4ebe-2deb-6914e6e0ec87">https://echa.europa.eu/documents/10162/7b55c9ab-6322-4ebe-2deb-6914e6e0ec87</a>
Hexabromocyclododecane (HBCDD)	and all major diastereoisomers identified	-	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893">https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893</a>	<a href="https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3">https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3</a>	<a href="https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0">https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0</a>	<a href="https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8">https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8</a>
Hexabromocyclododecane	247-148-4	25637-99-4	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893">https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893</a>	<a href="https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3">https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3</a>	<a href="https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0">https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0</a>	<a href="https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8">https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8</a>
1,2,5,6,9,10-hexabromocyclododecane	221-695-9	3194-55-6	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893">https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893</a>	<a href="https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3">https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3</a>	<a href="https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0">https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0</a>	<a href="https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8">https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8</a>



alpha-hexabromocyclododecane	-	134237-50-6	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893">https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893</a>	<a href="https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3">https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3</a>	<a href="https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0">https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0</a>	<a href="https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8">https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8</a>
beta-hexabromocyclododecane	-	134237-51-7	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893">https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893</a>	<a href="https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3">https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3</a>	<a href="https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0">https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0</a>	<a href="https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8">https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8</a>
gamma-hexabromocyclododecane	-	134237-52-8	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893">https://echa.europa.eu/documents/10162/471aceac-4e5e-4c53-a4b2-23159a290893</a>	<a href="https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3">https://echa.europa.eu/documents/10162/df4ad28a-899d-4e76-8529-eda8bc6591ae#https://echa.europa.eu/documents/10162/938b85d2-d87c-480a-b697-bad2e5eced3d#https://echa.europa.eu/documents/10162/0412300e-9170-4eb7-87c4-9bd3bad4ca42#https://echa.europa.eu/documents/10162/7b768673-ea38-4822-9712-45b7dca0c2d8#https://echa.europa.eu/documents/10162/63d654f6-5400-449d-81bb-1aa6518d7ca3</a>	<a href="https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0">https://echa.europa.eu/documents/10162/162/1fc837ef-f922-476e-8e00-825ab60213c0</a>	<a href="https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8">https://echa.europa.eu/documents/10162/e109c7be-6fd0-e12e-4c92-7e12d56fead8</a>
Dibutyl phthalate (DBP)	201-557-4	84-74-2	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/d33fd29e-5170-440f-8c16-10ecd87cf472#https://echa.europa.eu/documents/10162/2f10864f-e748-0e86-9bc4-2b3964fbdace#https://echa.europa.eu/documents/10162/326a8103-bc47-fb36-0871-22b46ec9d66f">https://echa.europa.eu/documents/10162/d33fd29e-5170-440f-8c16-10ecd87cf472#https://echa.europa.eu/documents/10162/2f10864f-e748-0e86-9bc4-2b3964fbdace#https://echa.europa.eu/documents/10162/326a8103-bc47-fb36-0871-22b46ec9d66f</a>	<a href="https://echa.europa.eu/documents/10162/431cf3aa-7e2f-43d5-ad4c-6b80ad7fbc91">https://echa.europa.eu/documents/10162/431cf3aa-7e2f-43d5-ad4c-6b80ad7fbc91</a>	<a href="https://echa.europa.eu/documents/10162/162/f36205a8-df0a-4e94-8763-2a6a02f0228c#https://echa.europa.eu/documents/10162/6b0b59e9-8ba8-03de-e8e9-735414f0611d">https://echa.europa.eu/documents/10162/162/f36205a8-df0a-4e94-8763-2a6a02f0228c#https://echa.europa.eu/documents/10162/6b0b59e9-8ba8-03de-e8e9-735414f0611d</a>	<a href="https://echa.europa.eu/documents/10162/173eff20-d119-4ed5-258a-1e613480c3ce">https://echa.europa.eu/documents/10162/173eff20-d119-4ed5-258a-1e613480c3ce</a>
Diarsenic trioxide	215-481-4	1327-53-3	Carcinogenic (Article 57a)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/d502da18-827f-408d-aa24-9fe0c7e6ed1b">https://echa.europa.eu/documents/10162/d502da18-827f-408d-aa24-9fe0c7e6ed1b</a>	<a href="https://echa.europa.eu/documents/10162/03f099fc-0057-49d9-a816-24c44d69b5c1">https://echa.europa.eu/documents/10162/03f099fc-0057-49d9-a816-24c44d69b5c1</a>	<a href="https://echa.europa.eu/documents/10162/7d541979-6f03-421b-91bb-039bfb326de1#https://echa.europa.eu/documents/10162/fdbfa509-c244-4537-85eb-07994f393f23">https://echa.europa.eu/documents/10162/7d541979-6f03-421b-91bb-039bfb326de1#https://echa.europa.eu/documents/10162/fdbfa509-c244-4537-85eb-07994f393f23</a>	<a href="https://echa.europa.eu/documents/10162/7dc14675-1df3-e89a-e05d-798e5f51749e">https://echa.europa.eu/documents/10162/7dc14675-1df3-e89a-e05d-798e5f51749e</a>
Diarsenic pentaoxide	215-116-9	1303-28-2	Carcinogenic (Article 57a)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/7b11c857-a72d-4a8b-9efb-68d99ead7902">https://echa.europa.eu/documents/10162/7b11c857-a72d-4a8b-9efb-68d99ead7902</a>	<a href="https://echa.europa.eu/documents/10162/76037d34-1e8c-405e-b594-8fe837e6095e">https://echa.europa.eu/documents/10162/76037d34-1e8c-405e-b594-8fe837e6095e</a>	<a href="https://echa.europa.eu/documents/10162/7d541979-6f03-421b-91bb-039bfb326de1#https://echa.europa.eu/documents/10162/fdbfa509-c244-4537-85eb-07994f393f23">https://echa.europa.eu/documents/10162/7d541979-6f03-421b-91bb-039bfb326de1#https://echa.europa.eu/documents/10162/fdbfa509-c244-4537-85eb-07994f393f23</a>	<a href="https://echa.europa.eu/documents/10162/d1ff5c51-11a5-7aca-a48e-2393f45ce653">https://echa.europa.eu/documents/10162/d1ff5c51-11a5-7aca-a48e-2393f45ce653</a>
Cobalt dichloride	231-589-4	7646-79-9	Carcinogenic (Article 57a)#Toxic for reproduction (Article 57c)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/5633d67c-a61b-4bab-b6c5-c4a61cc99e00#https://echa.europa.eu/documents/10162/39173d0d-3258-4f23-ab18-a586bcb39567">https://echa.europa.eu/documents/10162/5633d67c-a61b-4bab-b6c5-c4a61cc99e00#https://echa.europa.eu/documents/10162/39173d0d-3258-4f23-ab18-a586bcb39567</a>	<a href="https://echa.europa.eu/documents/10162/383cf518-9e20-495c-bbcf-8875b9373714">https://echa.europa.eu/documents/10162/383cf518-9e20-495c-bbcf-8875b9373714</a>	<a href="https://echa.europa.eu/documents/10162/7d541979-6f03-421b-91bb-039bfb326de1#https://echa.europa.eu/documents/10162/fdbfa509-c244-4537-85eb-07994f393f23">https://echa.europa.eu/documents/10162/7d541979-6f03-421b-91bb-039bfb326de1#https://echa.europa.eu/documents/10162/fdbfa509-c244-4537-85eb-07994f393f23</a>	<a href="https://echa.europa.eu/documents/10162/1c469e55-cee2-7841-84f3-2d6abc372ed8">https://echa.europa.eu/documents/10162/1c469e55-cee2-7841-84f3-2d6abc372ed8</a>
Bis(tributyltin) oxide (TBTO)	200-268-0	56-35-9	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/1b18d017-1056-4c92-aeeb-f190ad674174">https://echa.europa.eu/documents/10162/1b18d017-1056-4c92-aeeb-f190ad674174</a>	<a href="https://echa.europa.eu/documents/10162/e7faa0f6-cb40-4930-8931-537d261e43ff">https://echa.europa.eu/documents/10162/e7faa0f6-cb40-4930-8931-537d261e43ff</a>	<a href="https://echa.europa.eu/documents/10162/162/52f3fc94-c78f-436f-98ca-e0f845f37a9a">https://echa.europa.eu/documents/10162/162/52f3fc94-c78f-436f-98ca-e0f845f37a9a</a>	<a href="https://echa.europa.eu/documents/10162/6e66a086-935f-ab28-012c-262f5df9ef3b">https://echa.europa.eu/documents/10162/6e66a086-935f-ab28-012c-262f5df9ef3b</a>

Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - environment)#Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/c2ecc989-445d-40b9-a054-28671849b092#https://echa.europa.eu/documents/10162/30b654ce-1de3-487a-8696-e05617c3173b#https://echa.europa.eu/documents/10162/3b0d2893-b8db-86b9-6db0-6e06dc9aa10e#https://echa.europa.eu/documents/10162/88c20879-606b-03a6-11e4-9edb90e7e615">https://echa.europa.eu/documents/10162/c2ecc989-445d-40b9-a054-28671849b092#https://echa.europa.eu/documents/10162/30b654ce-1de3-487a-8696-e05617c3173b#https://echa.europa.eu/documents/10162/3b0d2893-b8db-86b9-6db0-6e06dc9aa10e#https://echa.europa.eu/documents/10162/88c20879-606b-03a6-11e4-9edb90e7e615</a>	<a href="https://echa.europa.eu/documents/10162/331e209a-627f-4533-8690-fd33b74f305d">https://echa.europa.eu/documents/10162/331e209a-627f-4533-8690-fd33b74f305d</a>	<a href="https://echa.europa.eu/documents/10162/162/9e33725c-05fc-41af-b06d-bb969c91b0ab#https://echa.europa.eu/documents/10162/fa429d23-21e7-4764-b223-6c8c98f8a01c#https://echa.europa.eu/documents/10162/3f5d91bc-0a63-04f8-8f62-ccc9c8265e7d">https://echa.europa.eu/documents/10162/162/9e33725c-05fc-41af-b06d-bb969c91b0ab#https://echa.europa.eu/documents/10162/fa429d23-21e7-4764-b223-6c8c98f8a01c#https://echa.europa.eu/documents/10162/3f5d91bc-0a63-04f8-8f62-ccc9c8265e7d</a>	<a href="https://echa.europa.eu/documents/10162/0162/9cc2ee2d-89f9-39c8-718e-c961a65d3fb9">https://echa.europa.eu/documents/10162/0162/9cc2ee2d-89f9-39c8-718e-c961a65d3fb9</a>
Benzyl butyl phthalate (BBP)	201-622-7	85-68-7	Toxic for reproduction (Article 57c)#Endocrine disrupting properties (Article 57(f) - human health)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/7cad31ee-4818-4166-9212-b39ca33240bb#https://echa.europa.eu/documents/10162/dd4a532e-e277-5b52-9ba2-a94be60b7f17#https://echa.europa.eu/documents/10162/cfb492f3-424f-712c-130b-01c6e2d5074a">https://echa.europa.eu/documents/10162/7cad31ee-4818-4166-9212-b39ca33240bb#https://echa.europa.eu/documents/10162/dd4a532e-e277-5b52-9ba2-a94be60b7f17#https://echa.europa.eu/documents/10162/cfb492f3-424f-712c-130b-01c6e2d5074a</a>	<a href="https://echa.europa.eu/documents/10162/20b09a46-f289-4e35-92d2-9cd039e71ba5">https://echa.europa.eu/documents/10162/20b09a46-f289-4e35-92d2-9cd039e71ba5</a>	<a href="https://echa.europa.eu/documents/10162/162/b4024445-00ce-4849-9ab0-69aed88c51f2#https://echa.europa.eu/documents/10162/076491e2-fd0e-50be-61b4-908c663d0245">https://echa.europa.eu/documents/10162/162/b4024445-00ce-4849-9ab0-69aed88c51f2#https://echa.europa.eu/documents/10162/076491e2-fd0e-50be-61b4-908c663d0245</a>	<a href="https://echa.europa.eu/documents/10162/77871a51-ef10-f53b-a903-a1f37266a674">https://echa.europa.eu/documents/10162/77871a51-ef10-f53b-a903-a1f37266a674</a>
Anthracene	204-371-1	120-12-7	PBT (Article 57d)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/143cd93d-ee58-40c1-b0f1-3713cbb11535">https://echa.europa.eu/documents/10162/143cd93d-ee58-40c1-b0f1-3713cbb11535</a>	<a href="https://echa.europa.eu/documents/10162/c5f3267f-609d-4ccb-8645-5b7e02d3946c">https://echa.europa.eu/documents/10162/c5f3267f-609d-4ccb-8645-5b7e02d3946c</a>	<a href="https://echa.europa.eu/documents/10162/162/f7c1321a-6709-40d6-b683-1fb870fb0ac4">https://echa.europa.eu/documents/10162/162/f7c1321a-6709-40d6-b683-1fb870fb0ac4</a>	<a href="https://echa.europa.eu/documents/10162/79e1b8f9-85e4-63d0-b3b2-51da407473b7">https://echa.europa.eu/documents/10162/79e1b8f9-85e4-63d0-b3b2-51da407473b7</a>
Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	PBT (Article 57d)#vPvB (Article 57e)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/e9713dc8-1855-4dab-9635-72ca8be244ae">https://echa.europa.eu/documents/10162/e9713dc8-1855-4dab-9635-72ca8be244ae</a>	<a href="https://echa.europa.eu/documents/10162/c0c51b06-7e2e-4934-b46f-0ba82015047c">https://echa.europa.eu/documents/10162/c0c51b06-7e2e-4934-b46f-0ba82015047c</a>	<a href="https://echa.europa.eu/documents/10162/2edcfed8-ec53-4754-8598-e787a8ff7a58">https://echa.europa.eu/documents/10162/2edcfed8-ec53-4754-8598-e787a8ff7a58</a>	<a href="https://echa.europa.eu/documents/10162/8eada19b-b66d-d5bf-d47c-76e934b88015">https://echa.europa.eu/documents/10162/8eada19b-b66d-d5bf-d47c-76e934b88015</a>
5-tert-butyl-2,4,6-trinitro-m-xylene (Musk xylene)	201-329-4	81-15-2	vPvB (Article 57e)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/e3747ed6-99b4-43d1-92ae-9c837ded241d">https://echa.europa.eu/documents/10162/e3747ed6-99b4-43d1-92ae-9c837ded241d</a>	<a href="https://echa.europa.eu/documents/10162/e8716cf9-db7f-4073-88fa-18dd4480c61f">https://echa.europa.eu/documents/10162/e8716cf9-db7f-4073-88fa-18dd4480c61f</a>	<a href="https://echa.europa.eu/documents/10162/909dd42e-2554-4f59-911a-729a2da1d529">https://echa.europa.eu/documents/10162/909dd42e-2554-4f59-911a-729a2da1d529</a>	<a href="https://echa.europa.eu/documents/10162/c85e5b93-3e53-a492-9e5e-677066967516">https://echa.europa.eu/documents/10162/c85e5b93-3e53-a492-9e5e-677066967516</a>
4,4'- Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	Carcinogenic (Article 57a)	28/10/2008	<a href="https://echa.europa.eu/documents/10162/68f50f10-f55f-40be-9d1b-4fbfdec7f96">https://echa.europa.eu/documents/10162/68f50f10-f55f-40be-9d1b-4fbfdec7f96</a>	<a href="https://echa.europa.eu/documents/10162/1c864bd5-399d-49a2-880b-a8ad54d458b5">https://echa.europa.eu/documents/10162/1c864bd5-399d-49a2-880b-a8ad54d458b5</a>	<a href="https://echa.europa.eu/documents/10162/d36424e7-b12d-4dd8-832e-6d7e3e283fc3">https://echa.europa.eu/documents/10162/d36424e7-b12d-4dd8-832e-6d7e3e283fc3</a>	<a href="https://echa.europa.eu/documents/10162/f243739c-1e71-3e19-9fa0-f2f15f861d23">https://echa.europa.eu/documents/10162/f243739c-1e71-3e19-9fa0-f2f15f861d23</a>