

## REACH Declaration of Conformity

We, SparkLAN Communications, Inc., declare that the listed products or parts set forth below,

Item	SparkLAN Model	Customer Model(if applicable)
1.	WNFB-266AXI(BT)	
2.		
3.		

have been manufactured in compliance with European REACH Regulation concerning the Registration, Evaluation, Authorization and Restriction of Chemicals defined under EC 1907/2006 Of the European Parliament and the Council.

We declare based on information provided by our suppliers that its products/components comply with the requirements of the REACH Regulation and obligate to list the candidate Substances of Very High Concern ("SVHC"). If a substance listed on the candidate list above a concentration of 0.1% by weight (w/w) is contained in the listed products, SparkLAN shall disclose them in document to allow safe use of the products.

This REACH Declaration has been duly executed by the SparkLAN's authorized representative on the date as last set forth herein. Any amendment to this Declaration shall not be effective without SparkLAN's prior written consent.

**Note: The used resistors of product(s) may potentially contain lead above 0.1% by weight. Nevertheless it meets exempted terms of RoHS directive 7(c )-I.**

**Company Name :**

SparkLAN Communications, Inc.

**Representative :**

Mike Chen

**Address :**

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**Sign Date :**

2023/09/05

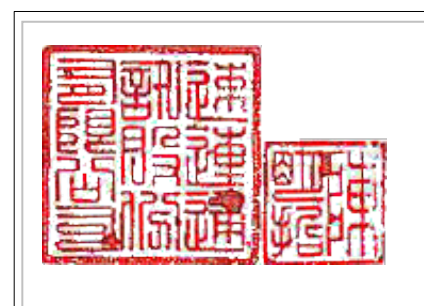


Table 1: Batch 1 Substances Listed as SVHC Candidates (2008/10/28)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
1	Anthracene	120-12-7	204-371-1
2	4,4'- Diaminodiphenylmethane (MDA)	101-77-9	202-974-4
3	Dibutyl phthalate (DBP)	84-74-2	201-557-4
4	Cobalt dichloride	7646-79-9	231-589-4
5	Diarsenic pentaoxide	1303-28-2	215-116-9
6	Diarsenic trioxide	1327-53-3	215-481-4
7	Sodium dichromate	7789-12-0, 10588-01-9	234-190-3
8	5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene)	81-15-2	201-329-4
9	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	204-211-0
10	Bexabromocyclododecane (HBCDD) and all major diastereoisomers identified: Alpha-hexabromocyclododecane Beta-hexabromocyclododecane Gamma-hexabromocyclododecane	25637-99-4, 3194-55-6 (134237-50-6) (134237- 51-7) (134237-52-8)	247-148-4, 221-695-9
11	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	287-476-5
12	Bis(tributyltin)oxide (TBTO)	56-35-9	200-268-0
13	Lead hydrogen arsenate	7784-40-9	232-064-2
14	Triethyl arsenate	15606-95-8	427-700-2
15	Benzyl butyl phthalate (BBP)	85-68-7	201-622-7

Table 2: Batch 2 Substances Listed as SVHC Candidates (2010/01/13 &amp; 2010/03/30)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
16	Anthracene oil Anthracene oil, anthracene paste Anthracene oil, anthracene paste, anthracene fraction	90640-80-5 90640-81-6 91995-15-2	292-602-7 292-603-2 295-275-9
17	Anthracene oil, anthracene paste, distn. lights	91995-17-4	295-278-5
18	Anthracene oil, anthracene-low	90640-82-7	292-604-8
19	Pitch, coal tar, high temp.	65996-93-2	266-028-2
20	Aluminosilicate Refractory Ceramic Fibres <sup>1</sup>	-	-
21	Zirconia Aluminosilicate, Refractory Ceramic Fibres <sup>2</sup>	-	-
22	2,4-Dinitrotoluene	121-14-2	204-450-0
23	Diisobutyl phthalate	84-69-5	201-553-2
24	Lead chromate	7758-97-6	231-846-0
25	Lead chromate molybdate sulphate red (C.I. Pigment Red 104)	12656-85-8	235-759-9
26	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2	215-693-7
27	tris(2-chloroethyl)phosphate	115-96-8	204-118-5

Table 3: Batch 3 Substances Listed as SVHC Candidates (2010/06/18)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
28	Acrylamide	79-06-1	201-173-7
29	Trichloroethylene	79-01-6	201-167-4
30	Boric Acid	10043-35-3, 11113-50-1	233-139-2, 234-343-4
31	Disodium tetraborate, anhydrous	1303-96-4, 1330-43-4, 12179-04-3	215-540-4
32	Tetraboron disodium heptaoxide hydrate	12267-73-1	235-541-3
33	Sodium chromate	7775-11-3	231-889-5
34	Potassium chromate	7789-00-6	232-140-5
35	Ammonium dichromate	7789-09-5	232-143-1
36	Potassium dichromate	7778-50-9	231-906-6

Table 4: Batch 4 Substances Listed as SVHC Candidates (2010/12/15)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
37	Cobalt(II) sulphate	10124-43-3	233-334-2
38	Cobalt(II) dinitrate	10141-05-6	233-402-1
39	Cobalt(II) carbonate	513-79-1	208-169-4
40	Cobalt(II) diacetate	71-48-7	200-755-8
41	2-Methoxyethanol	109-86-4	203-713-7
42	2-Ethoxyethanol	110-80-5	203-804-1
43	Chromium trioxide	1333-82-0	215-607-8
44	Acids generated from chromium trioxide and their oligomers Group containing: Chromic acid Dichromic acid Oligomers of chromic acid and dichromic acid	7738-94-5 13530-68-2 not yet assigned	231-805-5 236-881-5 not yet assigned

Table 5: Batch 5 Substances Listed as SVHC Candidates (2011/06/20)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
45	1,2,3-Trichloropropane	96-18-4	202-486-1
46	1,2-Benzenedicarboxylic acid, di-C6-8- branched alkyl esters, C7-rich	71888-89-6	276-158-1
47	1,2-Benzenedicarboxylic acid, di-C7-11- branched and linear alkyl esters	68515-42-4	271-084-6
48	1-Methyl-2-pyrrolidone	872-50-4	212-828-1
49	2-Ethoxyethyl acetate	111-15-9	203-839-2
50	Hydrazine	302-01-2 / 7803-57-8	206-114-9
51	Strontium chromate	7789-06-2	232-142-6

Table 6: Batch 6 Substances Listed as SVHC Candidates (2011/12/19)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
52	1,2-dichloroethane	107-06-2	203-458-1
53	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	202-918-9
54	2-Methoxyaniline; o-Anisidine	90-04-0	201-963-1
55	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	205-426-2

56	Aluminosilicate Refractory Ceramic Fibres(RCF)	-	-
57	Zirconia Aluminosilicate Refractory Ceramic Fibers(Zr-RCF)	-	-
58	Arsenic acid	7778-39-4	231-901-9
59	Bis(2-methoxyethyl) ether	111-96-6	203-924-4
60	Bis(2-methoxyethyl) phthalate	117-82-8	204-212-6
61	Calcium arsenate	7778-44-1	231-904-5
62	Dichromium tris(chromate)	24613-89-6	246-356-2
63	Formaldehyde, oligomeric reaction products with aniline (PMDA)	25214-70-4	500-036-1
64	Lead diazide, Lead azide	13424-46-9	236-542-1
65	Lead dipicrate	6477-64-1	229-335-2
66	Lead styphnate	15245-44-0	239-290-0
67	N,N-dimethylacetamide	127-19-5	204-826-4
68	Pentazinc chromate octahydroxide	49663-84-5	256-418-0
69	Phenolphthalein	77-09-8	201-004-7
70	Potassium hydroxyoctaoxodizincatedichromate	11103-86-9	234-329-8
71	Trilead diarsenate	3687-31-8	222-979-5

Table 7: Batch 7 Substances Listed as SVHC Candidates (2012/06/18)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
72	$\alpha,\alpha$ -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	6786-83-0	229-851-8
73	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	203-977-3
74	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	203-794-9
75	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione ( $\beta$ -TGIC)	59653-74-6	423-400-0
76	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	219-514-3
77	[4-[[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26) [with $\geq 0.1\%$ of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	2580-56-5	219-943-6
78	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	202-027-5
79	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)]	561-41-1	209-218-2
80	[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)]	548-62-9	208-953-6
81	Diboron trioxide	1303-86-2	215-125-8
82	Formamide	75-12-7	200-842-0

83	Lead(II) bis(methanesulfonate)	17570-76-2	401-750-5
84	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	202-959-2

**Table 8: Batch 8 Substances Listed as SVHC Candidates (2012/12/19)**

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
85	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	284-032-2
86	1,2-Diethoxyethane	629-14-1	211-076-1
87	1-bromopropane (n-propyl bromide)	106-94-5	203-445-0
88	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	421-150-7
89	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated <i>[covering well-defined substances and UVCB substances, polymers and homologues]</i> Polyethylene glycol mono(tert-octylph-enyl) 2-[4-(2,4,4-trimethylpentan-2-yl)phenoxy]ethanol 20-[4-(1,1,3,3-tetramethylbutyl)phenoxy]-3,6,9,12,15,18-hexaoxaicosan-1-ol 2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethanol 2-[2-[4-(1,1,3,3-tetramethylbutyl)phenoxy]ethoxy]ethanol,	- 9036-19-5 9002-93-1 2497-59-8 2315-67-5 2315-61-9	-
90	4,4'-methylenedi-o-toluidine	838-88-0	212-658-8
91	4,4'-oxydianiline and its salts	101-80-4	202-977-0
92	4-Aminoazobenzene	60-09-3	200-453-6
93	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	202-453-1
94	4-Nonylphenol, branched and linear <i>[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]</i>	-	-
95	6-methoxy-m-toluidine (p-cresidine)	120-71-8	204-419-1
96	Acetic acid, lead salt, basic	51404-69-4	257-175-3
97	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	214-604-9
98	Biphenyl-4-ylamine	92-67-1	202-177-1
99	Cyclohexane-1,2-dicarboxylic anhydride [1], cis-cyclohexane-1,2-dicarboxylic anhydride [2], trans-cyclohexane-1,2- dicarboxylic anhydride [3] <i>[The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry]</i>	85-42-7, 13149-00-3, 14166-21-3	201-604-9, 236-086-3, 238-009-9
100	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	204-650-8
101	Dibutyltin dichloride (DBTC)	683-18-1	211-670-0
102	Diethyl sulphate	64-67-5	200-589-6
103	Diisopentylphthalate	605-50-5	210-088-4

104	Dimethyl sulphate	77-78-1	201-058-1
105	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	201-861-7
106	Dioxobis(stearato)trilead	12578-12-0	235-702-8
107	Fatty acids, C16-18, lead salts	91031-62-8	292-966-7
108	Furan	110-00-9	203-727-3
109	Henicosafuoroundecanoic acid	2058-94-8	218-165-4
110	Heptacosafuorotetradecanoic acid	376-06-7	206-803-4
111	Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] <i>The individual isomers [2], [3] and [4] (including their cis- and trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry</i>	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9, 34090-76-1	247-094-1, 243-072-0, 256-356-4, 260-566-1, 251-823-9
112	Lead bis(tetrafluoroborate)	13814-96-5	237-486-0
113	Lead cyanamidate	20837-86-9	244-073-9
114	Lead dinitrate	10099-74-8	233-245-9
115	Lead monoxide (lead oxide)	1317-36-8	215-267-0
116	Lead oxide sulfate	12036-76-9	234-853-7
117	Lead titanium trioxide	12060-00-3	235-038-9
118	Lead titanium zirconium oxide	12626-81-2	235-727-4
119	Methoxy acetic acid	625-45-6	210-894-6
120	Methyloxirane (Propylene oxide)	75-56-9	200-879-2
121	N-methylacetamide	79-16-3	201-182-6
122	N,N-dimethylformamide	68-12-2	200-679-5
123	N-pentyl-isopentylphthalate	776297-69-9	-
124	o-aminoazotoluene	97-56-3	202-591-2
125	o-Toluidine	95-53-4	202-429-0
126	Orange lead (lead tetroxide)	1314-41-6	215-235-6
127	Pentacosafuorotridecanoic acid	72629-94-8	276-745-2
128	Pentalead tetraoxide sulphate	12065-90-6	235-067-7
129	[Phthalato(2-)]dioxotrilead	69011-06-9	273-688-5
130	Pyrochlore, antimony lead yellow	8012-00-8	232-382-1
131	Silicic acid, lead salt	11120-22-2	234-363-3
132	Silicic acid (H <sub>2</sub> Si <sub>2</sub> O <sub>5</sub> ), barium salt (1:1), lead-doped <i>[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]</i>	68784-75-8	272-271-5
133	Sulfurous acid, lead salt, dibasic	62229-08-7	263-467-1
134	Tetraethyllead	78-00-2	201-075-4
135	Tetralead trioxide sulphate	12202-17-4	235-380-9
136	Tricosafuorododecanoic acid	307-55-1	206-203-2
137	Trilead bis(carbonate)dihydroxide	1319-46-6	215-290-6
138	Trilead dioxide phosphonate	12141-20-7	235-252-2

Table 9: Batch 9 Substances Listed as SVHC Candidates (2013/06/21)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
139	Cadmium	7440-43-9	231-152-8
140	Cadmium oxide	1306-19-0	215-146-2
141	Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	223-320-4
142	Pentadecafluorooctanoic acid (PFOA)	335-67-1	206-397-9
143	Dipentyl phthalate (DPP)	131-18-0	205-017-9
144	4-Nonylphenol, branched and linear, ethoxylated	-	-

Table 10: Batch 10 Substances Listed as SVHC Candidates (2013/12/16)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
145	Cadmium sulphide	1306-23-6	215-147-8
146	C.I. Direct Black 38	1937-37-7	217-710-3
147	Diethyl phthalate	84-75-3	201-559-5
148	Imidazolidine-2-thione	96-45-7	202-506-9
149	Triethyl phosphate	25155-23-1	246-677-8
150	C.I. Direct Red 28	573-58-0	209-358-4
151	Lead di(acetate)	301-04-2	206-104-4

Table 11: Batch 11 Substances Listed as SVHC Candidates (2014/06/16)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	6851-50-4	271-093-5
153	Sodium perborate; perboric acid, sodium salt		234-390-0;239-172-9
154	Sodium peroxometaborate	763-04-4	231-556-4
155	Cadmium chloride	10108-64-2	233-296-7

Table 12: Batch 12 Substances Listed as SVHC Candidates (2014/12/17)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
156	Cadmium fluoride	7790-79-6	232-222-0
157	Cadmium sulphate	10124-36-4, 31119-53-6	233-331-6
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	223-346-6
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	247-384-8
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-di thia-4-stannatetradecanoate (DOTE)	15571-58-1	239-622-4
161	reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-di thia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxo ethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE)		

Table 13: Batch 13 Substances Listed as SVHC Candidates (2015/6/15)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5) *	68515-51-5 68648-93-1	271-094-0 272-013-1
163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] [covering any of the individual stereoisomers of [1] and [2] or any combination thereof]		

Table 14: Batch 14 Substances Listed as SVHC Candidates (2015/12/15)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
164	1,3-propanesultone	1120-71-4	214-317-9
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	223-383-8
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	253-037-1
167	Nitrobenzene	98-95-3	202-716-0
168	Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4	206-801-3

Table 15: Batch 15 Substances Listed as SVHC Candidates (2016/06/20)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
169	Benzo [def]chrysene (Benzo[a]pyrene)	200-028-5	50-32-8

Table 16: Batch 16 Substances Listed as SVHC Candidates (2017/1/12)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	201-245-8
171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	- 335-76-2, 3830-45-3 3108-42-7,	- 206-400-3 221-470-5
172	p-(1,1-dimethylpropyl)phenol	80-46-6	201-280-9
173	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]	-	-

Table 17: Batch 17 Substances Listed as SVHC Candidates (2017/7/7)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS)	-	-

Table 18: Batch 18 Substances Listed as SVHC Candidates (2018/1/15)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
175	Benz[a]anthracene	56-55-3 1718-53-2	200-280-6
176	Cadmium carbonate#	513-78-0	208-168-9
177	Cadmium hydroxide#	21041-95-2	244-168-5



178	Cadmium nitrate#	10022-68-1, 10325-94-7	233-710-6
179	Chrysene	218-01-9, 1719-03-5	205-923-4
180	Dodecachloropentacyclo[12.2.1.16, 9.02.13.05,10]octadeca-7,15-diene ("Dechlorane Plus" TM) [covering any of its individual anti - and syn- isomers or any combination thereof]	--	--
181	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-HPbl)]	--	--

Table 19: Batch 19 Substances Listed as SVHC Candidates (2018/6/27)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
182	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride; TMA)	552-30-7	209-008-0
183	Benzo[ghi]perylene	191-24-2	205-883-8
184	Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9
185	Dicyclohexyl phthalate (DCHP)	84-61-7	201-545-9
186	Disodium octaborate	12008-41-2	234-541-0
187	Dodecamethylcyclohexasiloxane (D6)	540-97-6	208-762-8
188	Ethylenediamine (EDA)	107-15-3	203-468-6
189	Lead#	7439-92-1	231-100-4
190	Octamethylcyclotetrasiloxane (D4)	556-67-2	209-136-7
191	Terphenyl, hydrogenated	61788-32-7	262-967-7

Table 20: Batch 20 Substances Listed as SVHC Candidates (2019/1/16)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	401-720-1
193	Benzo[k]fluoranthene	207-08-9	205-916-6
194	Fluoranthene	206-44-0	205-912-4
195	Phenanthrene	85-01-8	201-581-5
195	Pyrene	129-00-0	204-927-3
197	1,7,7- trimethyl -3- ( phenylmethylene ) bicycle [ 2.2.1 ] heptan 2 - one ( 3-benzylidene camphor )	15087-24-8	239-139-9

Table 21: Batch 21 Substances Listed as SVHC Candidates (2019/7/16)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	-	-
199	2-methoxyethyl acetate	110-49-6	203-772-9
200	4-tert-butylphenol(PTBP)	98-54-4	202-679-0
201	TNPP Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	--	--

Table 22: Batch 22 Substances Listed as SVHC Candidates (2020/1/16)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
202	Diisohexyl phthalate	71850-09-4	276-090-2
203	2-benzyl-2-dimethylamino-4-morpholinobutyrophenone	119313-12-1	404-360-3
204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	400-600-6
205	Perfluorobutane sulfonic acid (PFBS) and its salts	--	--

Table 23: Batch 23 Substances Listed as SVHC Candidates (2020/6/25)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
206	1-Vinylimidazole	1072-63-5	214-012-0
207	2-Methylimidazole	693-98-1	211-765-7
208	Dibutylbis(pentane-2,4-dionato-O,O') tin	22673-19-4	245-152-0
209	Butyl 4-hydroxybenzoate (Butylparaben)	94-26-8	202-318-7

Table 24: Batch 24 Substances Listed as SVHC Candidates (2021/01/19)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
210	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	205-594-7
211	Diocetyl tin 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	--	--

Table 25: Batch 25 Substances Listed as SVHC Candidates (2021/07/08)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
212	1,4-dioxane	123-91-1	204-661-8
213	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)	3296-90-0 36483-57-5/ 1522-92-5 96-13-9	221-967-7 253-057-0 202-480-9
214	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers	-	-
215	4,4'-(1-methylpropylidene)bisphenol; (bisphenol B)	77-40-7	201-025-1
216	Glutaral	111-30-8	203-856-5
217	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]	-	-
218	Orthoboric acid, sodium salt	13840-56-7	237-560-2
219	Phenol, alkylation products (mainly in para position) with C12-rich branched or linear alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP)	-	-

Table 26: Batch 26 Substances Listed as SVHC Candidates (2022/01/17)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
220	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	204-327-1
221	tris(2-methoxyethoxy)vinylsilane	1067-53-4	213-934-0
222	(±)-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)	1782069-81-1 95342-41-9 852541-25-4	701-394-3 701-420-3 =

	(3E)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3E,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3Z,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene]bicyclo[2.2.1]heptan-2-one (1R,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1S,3E,4R)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one (1R,3Z,4S)-1,7,7-trimethyl-3-(4-methylbenzylidene)bicyclo[2.2.1]heptan-2-one	36861-47-9 741687-98-9 852541-30-1 852541-21-0	253-242-6 — — —
223	S-(tricyclo(5.2.1.02,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate	255881-94-8	401-850-9

Table 27: Batch 27 Substances Listed as SVHC Candidates (2022/06/10)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
224	N-(hydroxymethyl)acrylamide	924-42-5	213-103-2

Table 28: Batch 28 Substances Listed as SVHC Candidates (2023/01/17)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
225	1,1'-[ethane-1,2-diylbis(oxy)]bis[2,4,6-tribromobenzene]	37853-59-1	253-692-3
226	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	201-236-9
227	4,4'-sulphonyldiphenol	80-09-1	201-250-5
228	Barium diboron tetraoxide	13701-59-2	237-222-4
229	Bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof: Bis(2-ethylhexyl) tetrabromophthalate	-	-
230	Isobutyl 4-hydroxybenzoate	4247-02-3	224-208-8
231	Melamine	108-78-1	203-615-4
232	Perfluoroheptanoic acid and its salts	-	
233	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	-	473-390-7

Table 29: Batch 29 Substances Listed as SVHC Candidates (2023/06/14)

<b>No.</b>	<b>Substance Name</b>	<b>CAS Number</b>	<b>EC Number</b>
234	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	278-355-8
235	Bis(4-chlorophenyl) sulphone	80-07-9	201-247-9