

Substances List



Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit Health Canada for more information)	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
116-14-3	Ethene, tetrafluoro-	Organics	Yes	Yes	High	No	Yes	No	No
120-55-8	Ethanol, 2,2'-oxybis-, dibenzoate	Organics	Yes	Yes	Moderate	No	No	No	Yes
6358-85-6	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-N-phenyl-	Organics	Yes	Yes	Moderate	No	Yes	Yes	No
14464-46-1	Cristobalite (SiO ₂)	Inorganics	Yes	Yes	High	No	Yes	No	No
16721-80-5	Sodium sulfide (Na(SH))	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
25035-68-1	2-Propenoic acid, 2-methyl-, polymer with ethenylbenzene and ethyl 2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25035-69-2	2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate and methyl 2-methyl-2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25035-90-9	2-Butenedioic acid (Z-), dibutyl ester, polymer with ethenyl acetate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25036-25-3	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene) bis(4,1-phenyleneoxymethylene)]bis[oxirane]	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
25038-59-9	Poly(oxy-1,2-ethanedilyloxycarbonyl- 1,4-phenylenecarbonyl)	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25067-01-0	2-Propenoic acid, butyl ester, polymer with ethenyl acetate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25068-38-6	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl)oxirane	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
25085-99-8	Oxirane, 2,2'-[(1-methylethylidene) bis(4,1-phenyleneoxymethylene)]bis-, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25087-34-7	1-Butene, polymer with ethene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25133-97-5	2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate and methyl 2-methyl-2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25213-24-5	Acetic acid ethenyl ester, polymer with ethenol	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25265-77-4	Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol	Organics	Yes	Yes	Moderate	No	No	No	No
25322-68-3	Poly(oxy-1,2-ethanediy), α-hydro-ω-hydroxy-	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25322-69-4	Poly[oxy(methyl-1,2-ethanediy)], α-hydro-ω-hydroxy-	Polymers	Yes	Yes	Moderate	No	Yes	No	No
25339-17-7	Isodecanol	Organics	Yes	Yes	Moderate	No	No	No	No
25608-33-7	2-Propenoic acid, 2-methyl-, butyl ester, polymer with methyl 2-methyl-2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
21645-51-2	Aluminum hydroxide (Al(OH) ₃)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
24602-86-6	Morpholine, 2,6-dimethyl-4-tridecyl-	Organics	Yes	Yes	High	Yes	No	Yes	Yes
7758-01-2	Bromic acid, potassium salt	Inorganics	Yes	Yes	High	Yes	Yes	No	Yes
7758-98-7	Sulfuric acid copper(2++) salt (1:1)	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
7775-09-9	Chloric acid, sodium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7778-54-3	Hypochlorous acid, calcium salt	Inorganics	Yes	Yes	Moderate	No	No	No	Yes
7782-50-5	Chlorine	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
8024-05-3	Oils, tuberose	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8024-06-4	Oils, vanilla	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8024-08-6	Oils, violet	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8024-43-9	Perfumes and Essences, jasmin	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8030-30-6	Naphtha	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
8032-32-4	Ligroine	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
8052-41-3	Stoddard solvent	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
8052-42-4	Asphalt	UVCBs-organic	Yes	Yes	High	No	Yes	No	No

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8061-51-6	Lignosulfonic acid, sodium salt	UVCBs-organic-metal salts	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8061-52-7	Lignosulfonic acid, calcium salt	UVCBs-organic-metal salts	Yes	Yes	Moderate	Uncertain	Uncertain	Uncertain	Uncertain
8061-53-8	Lignosulfonic acid, ammonium salt	UVCBs-organic-metal salts	Yes	Yes	Moderate	Uncertain	Uncertain	Uncertain	Uncertain
8062-15-5	Lignosulfonic acid	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
9002-92-0	Poly(oxy-1,2-ethanediyl), α -dodecyl- ω -hydroxy-	Polymers	Yes	Yes	Moderate	No	No	No	Yes
9002-93-1	Poly(oxy-1,2-ethanediyl), α -[4-(1,1,3,3-tetramethylbutyl) phenyl]- ω -hydroxy-	Polymers	Yes	Yes	Moderate	No	No	No	Yes
9049-71-2	Poly[oxy(methyl-1,2-ethanediyl)], α -hydro- ω -hydroxy-, ether with β -D-fructofuranosyl α -D-glucopyranoside	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9051-57-4	Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(nonylphenoxy)-, ammonium salt	Polymers	Yes	Yes	Moderate	No	No	No	No
10124-37-5	Nitric acid, calcium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
10124-43-3	Sulfuric acid, cobalt(2++) salt (1:1)	Inorganics	Yes	Yes	High	Yes	Yes	No	Yes
10192-30-0	Sulfurous acid, monoammonium salt	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
10540-29-1	Ethanamine, 2-[4-[(1Z)-1,2-diphenyl-1-butenyl]phenoxy]-N,N-dimethyl-	Organics	Yes	Yes	High	Yes	No	Yes	Yes
10605-21-7	Carbamic acid, 1H-benzimidazol-2-yl-, methyl ester	Organics	Yes	Yes	High	Yes	Yes	No	Yes
12068-03-0	Benzenesulfonic acid, methyl-, sodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
12136-45-7	Potassium oxide (K ₂ O)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
12202-17-4	Lead oxide sulfate (Pb ₃ O ₃ (SO ₄))	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
12656-85-8	C.I. Pigment Red 104	UVCBs-inorganic	Yes	Yes	High	Yes	Yes	No	Yes
12713-03-0	Umber	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
13463-39-3	Nickel carbonyl (Ni(CO) ₄), (T-4)-	Organometallics	Yes	Yes	High	Yes	Yes	No	Yes
13463-67-7	Titanium oxide (TiO ₂)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
13601-19-9	Ferrate(4-), hexakis(cyano-C)-, tetrasodium, (OC-6-11)-	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
17831-71-9	2-Propenoic acid, oxybis(2,1-ethanediyl)oxy-2,1-ethanediyl ester	Organics	Yes	Yes	Moderate	No	No	No	No
16893-85-9	Silicate(2-), hexafluoro-, disodium	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
17194-00-2	Barium hydroxide (Ba(OH) ₂)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
24937-78-8	Acetic acid ethenyl ester, polymer with ethene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
24938-91-8	Poly(oxy-1,2-ethanediyl), α -tridecyl- ω -hydroxy-	Polymers	Yes	Yes	Moderate	No	No	No	Yes
25014-31-7	Benzene, (1-methylethenyl)-, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
4080-31-3	3,5,7-Triaza-1-azoniatricyclo[3.3.1.1 ^{2,3} .1 ^{4,5}]decane, 1-(3-chloro-2-propenyl)-, chloride	Organics	Yes	Yes	Moderate	No	Yes	No	No
2646-17-5	2-Naphthalenol, 1-[(2-methylphenyl)azo]-	Organics	Yes	Yes	High	No	Yes	Yes	No
3296-90-0	1,3-Propanediol, 2,2-bis(bromomethyl)-	Organics	Yes	Yes	High	No	Yes	No	No
3319-31-1	1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl) ester	Organics	Yes	Yes	Moderate	No	No	No	Yes
16071-86-6	Cuprate(2-), [5-[[4'-[[2,6-dihydroxy-3-[(2-hydroxy-5-sulfophenyl)azo]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-2-hydroxybenzoato(4-)]-, disodium	Organometallics	Yes	Yes	High	No	Yes	No	No
16090-02-1	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-(4-morpholinyl)-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
14807-96-6	Talc (Mg ₃ H ₂ (SiO ₃) ₄)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
14808-60-7	Quartz (SiO ₂)	Inorganics	Yes	Yes	High	No	Yes	No	No

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15245-44-0	1,3-Benzenediol, 2,4,6-trinitro-, lead(2++) salt (1:1)	Organic-metal salt	Yes	Yes	High	Yes	Yes	No	Yes
6459-94-5	1,3-Naphthalenedisulfonic acid, 8-[[[3,3'-dimethyl-4'-[[[4-methylphenyl)sulfonyl]oxy]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-7-hydroxy-, disodium salt	Organics	Yes	Yes	High	Yes	Yes	No	Yes
7439-96-5	Manganese	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7440-22-4	Silver	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7785-88-8	Phosphoric acid, aluminum sodium salt	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
9003-01-4	2-Propenoic acid, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-04-7	2-Propenoic acid, homopolymer, sodium salt	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-07-0	1-Propene, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-08-1	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-11-6	Oxirane, methyl-, polymer with oxirane	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
9003-17-2	1,3-Butadiene, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-18-3	2-Propenenitrile, polymer with 1,3-butadiene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-20-7	Acetic acid ethenyl ester, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-22-9	Acetic acid ethenyl ester, polymer with chloroethene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-27-4	1-Propene, 2-methyl-, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-28-5	1-Butene, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-31-0	1,3-Butadiene, 2-methyl-, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-35-4	Phenol, polymer with formaldehyde	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
9003-39-8	2-Pyrrolidinone, 1-ethenyl-, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-49-0	2-Propenoic acid, butyl ester, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-53-6	Benzene, ethenyl-, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-55-8	Benzene, ethenyl-, polymer with 1,3-butadiene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9003-56-9	2-Propenenitrile, polymer with 1,3-butadiene and ethenylbenzene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9004-36-8	Cellulose, acetate butanoate	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
9004-39-1	Cellulose, acetate propanoate	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
9004-57-3	Cellulose, ethyl ether	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
9004-58-4	Cellulose, ethyl 2-hydroxyethyl ether	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
9004-70-0	Cellulose, nitrate	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
9004-82-4	Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(dodecyloxy)-, sodium salt	Polymers	Yes	Yes	Moderate	No	No	No	No
9082-00-2	Oxirane, methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1)	Polymers	Yes	Yes	Moderate	No	No	No	No
9084-06-4	Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt	Polymers	Yes	Yes	Moderate	No	Yes	Yes	No
13424-46-9	Lead azide (Pb(N ₃) ₂)	Inorganics	Yes	Yes	High	Yes	Yes	No	Yes
1314-41-6	Lead oxide (Pb ₃ O ₄)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1314-56-3	Phosphorus oxide (P ₂ O ₅)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1314-62-1	Vanadium oxide (V ₂ O ₅)	Inorganics	Yes	Yes	High	Yes	Yes	No	Yes
1317-36-8	Lead oxide (PbO)	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
1317-38-0	Copper oxide (CuO)	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
1317-39-1	Copper oxide (Cu ₂ O)	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
1317-80-2	Rutile (TiO ₂)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1319-77-3	Phenol, methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
1321-69-3	Naphthalenesulfonic acid, sodium salt	Organics	Yes	Yes	Moderate	No	No	No	No

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1103-38-4	1-Naphthalenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	Organic-metal salt	Yes	Yes	Moderate	No	Yes	No	No
1582-09-8	Benzenamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-	Organics	Yes	Yes	High	Yes	Yes	Yes	Yes
2082-79-3	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, octadecyl ester	Organics	Yes	Yes	Moderate	No	No	No	No
12238-31-2	C.I. Pigment Red 52:2	Organometallics	Yes	Yes	Moderate	No	Yes	No	No
5064-31-3	Glycine, N,N-bis(carboxymethyl)-, trisodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
5102-83-0	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxo-	Organics	Yes	Yes	Moderate	No	Yes	Yes	No
5160-02-1	Benzenesulfonic acid, 5-chloro-2-[(2-hydroxy-1-naphthalenyl)azo]-4-methyl-, barium salt (2:1)	Organic-metal salt	Yes	Yes	Moderate	No	Yes	No	No
6484-52-2	Nitric acid ammonium salt	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
7440-31-5	Tin	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7440-41-7	Beryllium	Inorganics	Yes	Yes	High	No	Yes	No	No
7440-47-3	Chromium	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7440-48-4	Cobalt	Inorganics	Yes	Yes	High	No	Yes	No	No
7440-50-8	Copper	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7446-34-6	Selenium sulfide	Inorganics	Yes	Yes	High	Yes	Yes	Uncertain	Yes
7553-56-2	Iodine	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
2832-40-8	Acetamide, N-[4-[(2-hydroxy-5-methylphenyl)azo]phenyl]-	Organics	Yes	Yes	High	No	Yes	No	No
2893-78-9	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
12001-85-3	Naphthenic acids, zinc salts	UVCBs-organic-metal salts	Yes	Yes	Moderate	Yes	Yes	No	Yes
4259-15-8	Zinc, bis[O,O-bis(2-ethylhexyl) phosphorodithioato-S,S']-, (T-4)	Organometallics	Yes	Yes	Moderate	Yes	Yes	No	Yes
8001-58-9	Creosote	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
8002-05-9	Petroleum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
8002-09-3	Oils, pine	UVCBs-biological	Yes	Yes	Moderate	No	No	No	No
8002-26-4	Tall oil	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Yes
8002-53-7	Montan wax	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8006-61-9	Gasoline, natural	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
8006-64-2	Turpentine, oil	UVCBs-biological	Yes	Yes	Moderate	No	No	No	No
8007-01-0	Oils, rose	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8007-02-1	Oils, lemongrass	UVCBs-biological	Yes	Yes	Moderate	No	No	No	No
8007-45-2	Tar, coal	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
8008-20-6	Kerosine (petroleum)	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
9005-09-8	2-Butenedioic acid (Z)-, polymer with chloroethene and ethenyl acetate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9006-26-2	2,5-Furandione, polymer with ethene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9007-13-0	Resin acids and Rosin acids, calcium salts	UVCBs-biological	Yes	Yes	Moderate	Uncertain	Yes	No	Uncertain
9007-34-5	Collagens	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
9008-63-3	Naphthalenesulfonic acid, sodium salt, polymer with formaldehyde	Polymers	Yes	Yes	Moderate	No	Yes	Yes	No
9010-77-9	2-Propenoic acid, polymer with ethene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9010-79-1	1-Propene, polymer with ethene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9010-85-9	1,3-Butadiene, 2-methyl-, polymer with 2-methyl-1-propene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9010-86-0	2-Propenoic acid, ethyl ester, polymer with ethene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9010-88-2	2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethyl 2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9011-05-6	Urea, polymer with formaldehyde	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes

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9011-14-7	2-Propenoic acid, 2-methyl-, methyl ester, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9011-15-8	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
10361-37-2	Barium chloride (BaCl ₂)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
842-07-9	2-Naphthalenol, 1-(phenylazo)-	Organics	Yes	Yes	High	No	Yes	Yes	No
872-50-4	2-Pyrrolidinone, 1-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
1119-40-0	Pentanedioic acid, dimethyl ester	Organics	Yes	Yes	Moderate	No	No	No	No
1330-43-4	Boron sodium oxide (B ₄ Na ₂ O ₇)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1330-78-5	Phosphoric acid, tris(methylphenyl) ester	Organics	Yes	Yes	Moderate	No	No	No	Yes
1331-61-9	Benzenesulfonic acid, dodecyl-, ammonium salt	Organics	Yes	Yes	Moderate	No	No	No	No
1694-09-3	Benzenemethanaminium, N-[4-[[4-(dimethylamino)phenyl] [4-[ethyl]([3-sulfoxyphenyl)methyl]amino]phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl- 3-sulfo-, hydroxide, inner salt, sodium salt	Organics	Yes	Yes	High	No	Yes	No	No
2235-54-3	Sulfuric acid, monododecyl ester, ammonium salt	Organics	Yes	Yes	Moderate	No	No	No	No
2425-85-6	2-Naphthalenol, 1-[(4-methyl-2-nitrophenyl)azo]-	Organics	Yes	Yes	Moderate	Yes	Yes	Yes	Yes
2429-74-5	2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy -, tetrasodium salt	Organics	Yes	Yes	High	Uncertain	Yes	No	Uncertain
3648-20-2	1,2-Benzenedicarboxylic acid, diundecyl ester	Organics	Yes	Yes	Moderate	No	No	No	Yes
3761-53-3	2,7-Naphthalenedisulfonic acid, 4-[(2,4-dimethylphenyl)azo]-3-hydroxy-, disodium salt	Organics	Yes	Yes	High	No	Yes	No	No
10034-93-2	Hydrazine, sulfate (1:1)	Inorganics	Yes	Yes	High	Yes	Yes	No	Yes
10043-35-3	Boric acid (H ₃ BO ₃)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
10049-04-4	Chlorine oxide (ClO ₂)	Inorganics	Yes	Yes	Moderate	No	No	No	Yes
4485-12-5	Octadecanoic acid, lithium salt	Organic-metal salt	Yes	Yes	Moderate	Yes	Yes	No	Yes
9016-87-9	Isocyanic acid, polymethylenepolyphenylene ester	UVCBs-polymer	Yes	Yes	Moderate	No	No	No	No
9017-27-0	Benzene, ethenylmethyl-, polymer with (1-methylethenyl)benzene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
9036-19-5	Poly(oxy-1,2-ethanediyl), α-[(1,1,3,3-tetramethylbutyl) phenyl]-ω-hydroxy-	Polymers	Yes	Yes	Moderate	No	No	No	Yes
9038-95-3	Oxirane, methyl-, polymer with oxirane, monobutyl ether	Polymers	Yes	Yes	Moderate	No	No	No	No
534-52-1	Phenol, 2-methyl-4,6-dinitro-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
573-58-0	1-Naphthalenesulfonic acid, 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis[4-amino-, disodium salt	Organics	Yes	Yes	High	No	Yes	No	No
577-11-7	Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
587-98-4	Benzenesulfonic acid, 3-[[4-(phenylamino)phenyl]azo]-, monosodium salt	Organics	Yes	Yes	Moderate	No	Yes	No	No
8008-52-4	Oils, coriander	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8008-57-9	Oils, orange, sweet	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Yes
8009-03-8	Petrolatum	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
8012-95-1	Paraffin oils	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
8016-88-4	Oils, tarragon	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
8022-96-6	Oils, jasmine	UVCBs-biological	Yes	Yes	Moderate	No	Yes	No	No
8023-75-4	Oils, jonquil	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
606-20-2	Benzene, 2-methyl-1,3-dinitro-	Organics	Yes	Yes	High	No	Yes	No	No
2492-26-4	2(3H)-Benzothiazolethione, sodium salt	Organics	Yes	Yes	Moderate	No	No	No	Yes
3234-85-3	Tetradecanoic acid, tetradecyl ester	Organics	Yes	Yes	Moderate	No	No	No	Uncertain

Substances List

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Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit Health Canada for more information)	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
7620-77-1	Octadecanoic acid, 12-hydroxy-, monolithium salt	Organic-metal salt	Yes	Yes	Moderate	Yes	Yes	No	Yes
7631-90-5	Sulfurous acid, monosodium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7631-99-4	Nitric acid sodium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7632-00-0	Nitrous acid, sodium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7632-04-4	Perboric acid (HBO ₂), sodium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7646-79-9	Cobalt chloride (CoCl ₂)	Inorganics	Yes	Yes	High	Yes	Yes	No	Yes
7647-01-0	Hydrochloric acid	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7664-38-2	Phosphoric acid	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7664-93-9	Sulfuric acid	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7681-11-0	Potassium iodide (KI)	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
7681-52-9	Hypochlorous acid, sodium salt	Inorganics	Yes	Yes	Moderate	No	No	No	Yes
7681-57-4	Disulfurous acid, disodium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7697-37-2	Nitric acid	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7722-84-1	Hydrogen peroxide (H ₂ O ₂)	Inorganics	Yes	Yes	Moderate	No	No	No	No
7727-43-7	Sulfuric acid, barium salt (1:1)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
7757-79-1	Nitric acid potassium salt	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
630-08-0	Carbon monoxide	Inorganics	Yes	Yes	High	Uncertain	Yes	No	Uncertain
1897-45-6	1,3-Benzenedicarbonitrile, 2,4,5,6-tetrachloro-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
1912-24-9	1,3,5-Triazine-2,4-diamine, 6-chloro-N-ethyl-N'-(1-methylethyl)-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
1937-37-7	2,7-Naphthalenedisulfonic acid, 4-amino-3-[[4'-(2,4-diaminophenyl) azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy -6-(phenylazo)-, disodium salt	Organics	Yes	Yes	High	Yes	Yes	Yes	Yes
1333-86-4	Carbon black	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
1334-78-7	Benzaldehyde, methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
1335-32-6	Lead, bis(acetato-O)tetrahydroxytri-	Organic-metal salt	Yes	Yes	High	Yes	Yes	No	Yes
1338-24-5	Naphthenic acids	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
1344-09-8	Silicic acid, sodium salt	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
1344-28-1	Aluminum oxide (Al ₂ O ₃)	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
1344-37-2	C.I. Pigment Yellow 34	UVCBs-inorganic	Yes	Yes	High	Yes	Yes	No	Yes
1344-43-0	Manganese oxide (MnO)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1302-42-7	Aluminate (AlO ₂ ^{1#-}), sodium	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
1303-96-4	Borax (B ₄ Na ₂ O ₇ ·10H ₂ O)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1309-60-0	Lead oxide (PbO ₂)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1309-64-4	Antimony oxide (Sb ₂ O ₃)	Inorganics	Yes	Yes	High	Yes	Yes	No	Yes
1310-58-3	Potassium hydroxide (K(OH))	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1310-73-2	Sodium hydroxide (Na(OH))	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1312-76-1	Silicic acid, potassium salt	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
1313-13-9	Manganese oxide (MnO ₂)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1313-82-2	Sodium sulfide (Na ₂ S)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
1314-20-1	Thorium oxide (ThO ₂)	Inorganics	Yes	Yes	High	No	Yes	No	No
105-60-2	2H-Azepin-2-one, hexahydro-	Organics	Yes	Yes	Moderate	No	No	No	No
106-88-7	Oxirane, ethyl-	Organics	Yes	Yes	High	No	Yes	No	No
106-89-8	Oxirane, (chloromethyl)-	Organics	Yes	Yes	High	No	Yes	No	No
106-93-4	Ethane, 1,2-dibromo-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
106-97-8	Butane	Organics	Yes	Yes	High	No	Yes	No	No

Substances List



Categorization of Existing Substances

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107-15-3	1,2-Ethanediamine	Organics	Yes	Yes	Moderate	No	No	No	No
107-87-9	2-Pentanone	Organics	Yes	Yes	Moderate	No	Yes	No	No
107-92-6	Butanoic acid	Organics	Yes	Yes	Moderate	No	No	No	No
108-05-4	Acetic acid ethenyl ester	Organics	Yes	Yes	High	No	No	No	No
108-10-1	2-Pentanone, 4-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
108-11-2	2-Pentanol, 4-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
108-24-7	Acetic acid, anhydride	Organics	Yes	Yes	Moderate	No	No	No	No
108-31-6	2,5-Furandione	Organics	Yes	Yes	Moderate	No	Yes	No	No
108-45-2	1,3-Benzenediamine	Organics	Yes	Yes	High	No	Yes	No	No
108-46-3	1,3-Benzenediol	Organics	Yes	Yes	Moderate	No	No	No	No
108-78-1	1,3,5-Triazine-2,4,6-triamine	Organics	Yes	Yes	Moderate	No	Yes	No	No
108-91-8	Cyclohexanamine	Organics	Yes	Yes	Moderate	No	No	No	No
108-93-0	Cyclohexanol	Organics	Yes	Yes	Moderate	No	No	No	No
108-94-1	Cyclohexanone	Organics	Yes	Yes	Moderate	No	No	No	No
109-60-4	Acetic acid, propyl ester	Organics	Yes	Yes	Moderate	No	Yes	No	No
109-94-4	Formic acid, ethyl ester	Organics	Yes	Yes	Moderate	No	Yes	No	No
109-99-9	Furan, tetrahydro-	Organics	Yes	Yes	Moderate	No	No	No	No
110-12-3	2-Hexanone, 5-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
110-19-0	Acetic acid, 2-methylpropyl ester	Organics	Yes	Yes	Moderate	No	No	No	No
110-54-3	Hexane	Organics	Yes	Yes	High	No	No	No	Yes
110-91-8	Morpholine	Organics	Yes	Yes	Moderate	No	No	No	No
111-15-9	Ethanol, 2-ethoxy-, acetate	Organics	Yes	Yes	High	No	No	No	No
111-27-3	1-Hexanol	Organics	Yes	Yes	Moderate	No	No	No	No
111-40-0	1,2-Ethanediamine, N-(2-aminoethyl)-	Organics	Yes	Yes	Moderate	No	Yes	No	No
111-42-2	Ethanol, 2,2'-iminobis-	Organics	Yes	Yes	Moderate	No	No	No	No
111-46-6	Ethanol, 2,2'-oxybis-	Organics	Yes	Yes	Moderate	No	No	No	No
111-55-7	1,2-Ethanediol, diacetate	Organics	Yes	Yes	Moderate	No	Yes	No	No
111-77-3	Ethanol, 2-(2-methoxyethoxy)-	Organics	Yes	Yes	High	No	No	No	No
111-82-0	Dodecanoic acid, methyl ester	Organics	Yes	Yes	Moderate	No	No	No	Yes
111-87-5	1-Octanol	Organics	Yes	Yes	Moderate	No	No	No	No
111-90-0	Ethanol, 2-(2-ethoxyethoxy)-	Organics	Yes	Yes	Moderate	No	No	No	No
112-05-0	Nonanoic acid	Organics	Yes	Yes	Moderate	No	No	No	No
112-07-2	Ethanol, 2-butoxy-, acetate	Organics	Yes	Yes	Moderate	No	No	No	No
112-27-6	Ethanol, 2,2'-[1,2-ethanediylbis(oxy)]bis-	Organics	Yes	Yes	Moderate	No	No	No	No
112-30-1	1-Decanol	Organics	Yes	Yes	Moderate	No	No	No	No
112-34-5	Ethanol, 2-(2-butoxyethoxy)-	Organics	Yes	Yes	Moderate	No	No	No	No
112-38-9	10-Undecenoic acid	Organics	Yes	Yes	Moderate	No	No	No	No
112-53-8	1-Dodecanol	Organics	Yes	Yes	Moderate	No	No	No	Yes
112-60-7	Ethanol, 2,2'-[oxybis(2,1-ethanediylloxy)]bis-	Organics	Yes	Yes	Moderate	No	No	No	No
112-69-6	1-Hexadecanamine, N,N-dimethyl-	Organics	Yes	Yes	Moderate	No	No	No	Yes
112-72-1	1-Tetradecanol	Organics	Yes	Yes	Moderate	No	No	No	Yes
112-84-5	13-Docosenamide, (Z)-	Organics	Yes	Yes	Moderate	No	No	No	Yes
112-90-3	9-Octadecen-1-amine, (Z)-	Organics	Yes	Yes	Moderate	No	No	No	Yes
115-07-1	1-Propene	Organics	Yes	Yes	Moderate	No	No	No	No
115-28-6	Bicyclo[2.2.1]hept-5-ene-2,3-dicarboxylic acid, 1,4,5,6,7,7-hexachloro-	Organics	Yes	Yes	High	No	Yes	No	No
115-96-8	Ethanol, 2-chloro-, phosphate (3:1)	Organics	Yes	Yes	High	No	Yes	No	No
118-96-7	Benzene, 2-methyl-1,3,5-trinitro-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
119-93-7	[1,1'-Biphenyl]-4,4'-diamine, 3,3'-dimethyl-	Organics	Yes	Yes	High	No	Yes	No	No
120-40-1	Dodecanamide, N,N-bis(2-hydroxyethyl)-	Organics	Yes	Yes	Moderate	No	No	No	No
121-69-7	Benzenamine, N,N-dimethyl-	Organics	Yes	Yes	High	No	Yes	No	No

Substances List



Categorization of Existing Substances

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121-91-5	1,3-Benzenedicarboxylic acid	Organics	Yes	Yes	Moderate	No	No	No	No
122-39-4	Benzenamine, N-phenyl-	Organics	Yes	Yes	Moderate	Yes	Yes	No	Yes
122-97-4	Benzenepropanol	Organics	Yes	Yes	Moderate	No	No	No	No
123-31-9	1,4-Benzenediol	Organics	Yes	Yes	High	No	No	No	Yes
123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
123-77-3	Diazenedicarboxamide	Organics	Yes	Yes	Moderate	No	No	No	No
123-91-1	1,4-Dioxane	Organics	Yes	Yes	High	No	Yes	No	No
124-13-0	Octanal	Organics	Yes	Yes	Moderate	No	No	No	No
124-19-6	Nonanal	Organics	Yes	Yes	Moderate	No	No	No	Yes
124-30-1	1-Octadecanamine	Organics	Yes	Yes	Moderate	No	No	No	Yes
124-40-3	Methanamine, N-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
126-73-8	Phosphoric acid tributyl ester	Organics	Yes	Yes	High	No	Yes	No	No
128-37-0	Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
128-39-2	Phenol, 2,6-bis(1,1-dimethylethyl)-	Organics	Yes	Yes	Moderate	Yes	No	Yes	Yes
131-52-2	Phenol, pentachloro-, sodium salt	Organics	Yes	Yes	High	Yes	Yes	No	Yes
133-07-3	1H-Isoindole-1,3(2H)-dione, 2-[(trichloromethyl)thio]-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
136-51-6	Hexanoic acid, 2-ethyl-, calcium salt	Organics	Yes	Yes	Moderate	No	No	No	No
136-60-7	Benzoic acid, butyl ester	Organics	Yes	Yes	Moderate	No	Yes	No	No
139-05-9	Sulfamic acid, cyclohexyl-, monosodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
139-13-9	Glycine, N,N-bis(carboxymethyl)-	Organics	Yes	Yes	High	No	Yes	No	No
139-96-8	Sulfuric acid, monododecyl ester, compd. with 2,2',2''-nitrotris[ethanol] (1:1)	Organics	Yes	Yes	Moderate	No	No	No	No
140-88-5	2-Propenoic acid, ethyl ester	Organics	Yes	Yes	High	No	No	No	No
141-32-2	2-Propenoic acid, butyl ester	Organics	Yes	Yes	Moderate	No	No	No	No
141-43-5	Ethanol, 2-amino-	Organics	Yes	Yes	Moderate	No	No	No	No
141-53-7	Formic acid, sodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
141-79-7	3-Penten-2-one, 4-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
142-78-9	Dodecanamide, N-(2-hydroxyethyl)-	Organics	Yes	Yes	Moderate	No	No	No	No
143-08-8	1-Nonanol	Organics	Yes	Yes	Moderate	No	No	No	No
143-33-9	Sodium cyanide (Na(CN))	Inorganics	Yes	Yes	Moderate	Yes	Yes	No	Yes
144-62-7	Ethanedioic acid	Organics	Yes	Yes	Moderate	No	No	No	No
149-30-4	2(3H)-Benzothiazolethione	Organics	Yes	Yes	Moderate	No	Yes	No	No
149-57-5	Hexanoic acid, 2-ethyl-	Organics	Yes	Yes	High	No	No	No	No
151-21-3	Sulfuric acid monododecyl ester sodium salt	Organics	Yes	Yes	Moderate	No	No	No	Yes
218-01-9	Chrysene	Organics	Yes	Yes	High	Yes	Yes	No	Yes
301-02-0	9-Octadecanamide, (Z)-	Organics	Yes	Yes	Moderate	No	No	No	Yes
301-04-2	Acetic acid, lead(2++) salt	Organic-metal salt	Yes	Yes	High	Yes	Yes	No	Yes
302-17-0	1,1-Ethanediol, 2,2,2-trichloro-	Organics	Yes	Yes	High	No	Yes	No	No
330-54-1	Urea, N'-(3,4-dichlorophenyl)-N,N-dimethyl-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
409-21-2	Silicon carbide (SiC)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
431-03-8	2,3-Butanedione	Organics	Yes	Yes	Moderate	No	Yes	No	No
463-40-1	9,12,15-Octadecatrienoic acid, (Z,Z,Z)-	Organics	Yes	Yes	Moderate	No	No	No	Yes
513-77-9	Carbonic acid, barium salt (1:1)	Inorganics	Yes	Yes	Moderate	No	Yes	No	No
513-86-0	2-Butanone, 3-hydroxy-	Organics	Yes	Yes	Moderate	No	No	No	No
514-10-3	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1α,4aβ,4ba,10aα)]-	Organics	Yes	Yes	Moderate	No	No	No	No
57-55-6	1,2-Propanediol	Organics	Yes	Yes	Moderate	No	No	No	No
58-89-9	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1α,2α,3β,4α,5α,6β)-	Organics	Yes	Yes	High	Yes	Yes	Yes	Yes

Substances List



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60-00-4	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-	Organics	Yes	Yes	Moderate	No	Yes	No	No
60-24-2	Ethanol, 2-mercapto-	Organics	Yes	Yes	Moderate	No	No	No	No
60-29-7	Ethane, 1,1'-oxybis-	Organics	Yes	Yes	Moderate	No	No	No	No
552-30-7	5-Isobenzofurancarboxylic acid, 1,3-dihydro-1,3-dioxo-	Organics	Yes	Yes	Moderate	No	No	No	No
556-67-2	Cyclotetrasiloxane, octamethyl-	Organics	Yes	Yes	High	Yes	Yes	Yes	Yes
61-82-5	1H-1,2,4-Triazol-3-amine	Organics	Yes	Yes	High	No	Yes	No	No
62-44-2	Acetamide, N-(4-ethoxyphenyl)-	Organics	Yes	Yes	High	No	Yes	No	No
62-56-6	Thiourea	Organics	Yes	Yes	High	No	Yes	No	No
64-02-8	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)-, tetrasodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
64-17-5	Ethanol	Organics	Yes	Yes	Moderate	No	Yes	No	No
64-18-6	Formic acid	Organics	Yes	Yes	Moderate	No	No	No	No
64-19-7	Acetic acid	Organics	Yes	Yes	Moderate	No	No	No	No
64-67-5	Sulfuric acid, diethyl ester	Organics	Yes	Yes	High	No	Yes	No	No
67-56-1	Methanol	Organics	Yes	Yes	Moderate	No	Yes	No	No
67-63-0	2-Propanol	Organics	Yes	Yes	Moderate	No	Yes	No	No
67-64-1	2-Propanone	Organics	Yes	Yes	Moderate	No	Yes	No	No
67-72-1	Ethane, hexachloro-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
69-72-7	Benzoic acid, 2-hydroxy-	Organics	Yes	Yes	Moderate	No	No	No	No
71-23-8	1-Propanol	Organics	Yes	Yes	Moderate	No	No	No	No
71-36-3	1-Butanol	Organics	Yes	Yes	Moderate	No	No	No	No
71-41-0	1-Pentanol	Organics	Yes	Yes	Moderate	No	No	No	No
72-57-1	2,7-Naphthalenedisulfonic acid, 3,3'-[(3,3'-dimethyl[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[5-amino-4-hydroxy -, tetrasodium salt	Organics	Yes	Yes	High	No	Yes	No	No
74-84-0	Ethane	Organics	Yes	Yes	Moderate	No	Yes	No	No
74-87-3	Methane, chloro-	Organics	Yes	Yes	High	No	Yes	No	No
74-88-4	Methane, iodo-	Organics	Yes	Yes	High	No	Yes	No	No
74-96-4	Ethane, bromo-	Organics	Yes	Yes	High	No	Yes	No	No
74-98-6	Propane	Organics	Yes	Yes	Moderate	No	Yes	No	No
75-00-3	Ethane, chloro-	Organics	Yes	Yes	High	No	Yes	No	No
75-05-8	Acetonitrile	Organics	Yes	Yes	Moderate	No	Yes	No	No
75-25-2	Methane, tribromo-	Organics	Yes	Yes	High	No	Yes	No	No
75-26-3	Propane, 2-bromo-	Organics	Yes	Yes	High	No	Yes	No	No
75-28-5	Propane, 2-methyl-	Organics	Yes	Yes	High	No	Yes	No	No
75-34-3	Ethane, 1,1-dichloro-	Organics	Yes	Yes	High	No	Yes	No	No
75-52-5	Methane, nitro-	Organics	Yes	Yes	High	No	Yes	No	No
75-56-9	Oxirane, methyl-	Organics	Yes	Yes	High	No	Yes	No	No
76-01-7	Ethane, pentachloro-	Organics	Yes	Yes	High	No	Yes	No	No
77-73-6	4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-	Organics	Yes	Yes	Moderate	No	No	No	No
77-99-6	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-	Organics	Yes	Yes	Moderate	No	No	No	No
78-51-3	Ethanol, 2-butoxy-, phosphate (3:1)	Organics	Yes	Yes	Moderate	No	Yes	No	No
78-59-1	2-Cyclohexen-1-one, 3,5,5-trimethyl-	Organics	Yes	Yes	High	No	Yes	No	No
78-79-5	1,3-Butadiene, 2-methyl-	Organics	Yes	Yes	High	No	No	No	No
78-83-1	1-Propanol, 2-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
78-93-3	2-Butanone	Organics	Yes	Yes	Moderate	No	Yes	No	No
79-06-1	2-Propenamide	Organics	Yes	Yes	High	No	No	No	Yes
79-09-4	Propanoic acid	Organics	Yes	Yes	Moderate	No	No	No	No
79-10-7	2-Propenoic acid	Organics	Yes	Yes	Moderate	No	No	No	No
79-41-4	2-Propenoic acid, 2-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
79-46-9	Propane, 2-nitro-	Organics	Yes	Yes	High	No	Yes	No	No

Substances List



Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit Health Canada for more information)	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
80-05-7	Phenol, 4,4'-(1-methylethylidene)bis-	Organics	Yes	Yes	High	No	No	No	Yes
80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl	Organics	Yes	Yes	Moderate	No	No	No	No
80-43-3	Peroxide, bis(1-methyl-1-phenylethyl)	Organics	Yes	Yes	Moderate	No	Yes	No	No
85-44-9	1,3-Isobenzofurandione	Organics	Yes	Yes	Moderate	No	No	No	No
86-30-6	Benzenamine, N-nitroso-N-phenyl-	Organics	Yes	Yes	High	No	Yes	No	No
87-62-7	Benzenamine, 2,6-dimethyl-	Organics	Yes	Yes	High	No	Yes	No	No
87-86-5	Phenol, pentachloro-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
87-90-1	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3,5-trichloro-	Organics	Yes	Yes	Moderate	Yes	Yes	No	Yes
88-72-2	Benzene, 1-methyl-2-nitro-	Organics	Yes	Yes	High	No	Yes	No	No
90-30-2	1-Naphthalenamine, N-phenyl-	Organics	Yes	Yes	Moderate	No	Yes	No	No
90-94-8	Methanone, bis[4-(dimethylamino)phenyl]-	Organics	Yes	Yes	High	No	Yes	No	No
91-20-3	Naphthalene	Organics	Yes	Yes	High	No	No	No	Yes
91-22-5	Quinoline	Organics	Yes	Yes	High	Yes	Yes	No	Yes
91-44-1	2H-1-Benzopyran-2-one, 7-(diethylamino)-4-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
93-58-3	Benzoic acid, methyl ester	Organics	Yes	Yes	Moderate	No	Yes	No	No
95-54-5	1,2-Benzenediamine	Organics	Yes	Yes	High	No	Yes	No	No
96-09-3	Oxirane, phenyl-	Organics	Yes	Yes	High	No	Yes	No	No
96-18-4	Propane, 1,2,3-trichloro-	Organics	Yes	Yes	High	No	Yes	No	No
96-29-7	2-Butanone, oxime	Organics	Yes	Yes	High	No	Yes	No	No
96-45-7	2-Imidazolidinethione	Organics	Yes	Yes	High	No	Yes	No	No
97-53-0	Phenol, 2-methoxy-4-(2-propenyl)-	Organics	Yes	Yes	Moderate	No	No	No	No
97-88-1	2-Propenoic acid, 2-methyl-, butyl ester	Organics	Yes	Yes	Moderate	No	No	No	No
98-00-0	2-Furanmethanol	Organics	Yes	Yes	Moderate	No	No	No	No
98-01-1	2-Furancarboxaldehyde	Organics	Yes	Yes	High	No	No	No	Yes
98-82-8	Benzene, (1-methylethyl)-	Organics	Yes	Yes	Moderate	No	No	No	No
98-88-4	Benzoyl chloride	Organics	Yes	Yes	High	No	Yes	No	No
98-95-3	Benzene, nitro-	Organics	Yes	Yes	High	No	Yes	No	No
100-37-8	Ethanol, 2-(diethylamino)-	Organics	Yes	Yes	Moderate	No	No	No	No
100-41-4	Benzene, ethyl-	Organics	Yes	Yes	High	No	Yes	No	No
100-44-7	Benzene, (chloromethyl)-	Organics	Yes	Yes	High	No	Yes	No	No
100-51-6	Benzenemethanol	Organics	Yes	Yes	Moderate	No	No	No	No
100-52-7	Benzaldehyde	Organics	Yes	Yes	Moderate	No	No	No	No
100-97-0	1,3,5,7-Tetraazatricyclo[3.3.1.1 ^{2,7} .1 ^{4,6}]decane	Organics	Yes	Yes	Moderate	No	Yes	No	No
101-14-4	Benzenamine, 4,4'-methylenebis[2-chloro-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
101-61-1	Benzenamine, 4,4'-methylenebis[N,N-dimethyl-	Organics	Yes	Yes	High	Yes	Yes	No	Yes
101-68-8	Benzene, 1,1'-methylenebis[4-isocyanato-	Organics	Yes	Yes	Moderate	No	No	No	No
101-96-2	1,4-Benzenediamine, N,N'-bis(1-methylpropyl)-	Organics	Yes	Yes	Moderate	No	No	No	Yes
102-06-7	Guanidine, N,N'-diphenyl-	Organics	Yes	Yes	High	No	Yes	No	No
102-71-6	Ethanol, 2,2',2''-nitritoltris-	Organics	Yes	Yes	Moderate	No	Yes	No	No
102-76-1	1,2,3-Propanetriol, triacetate	Organics	Yes	Yes	Moderate	No	No	No	No
103-11-7	2-Propenoic acid, 2-ethylhexyl ester	Organics	Yes	Yes	Moderate	No	No	No	No
103-23-1	Hexanedioic acid, bis(2-ethylhexyl) ester	Organics	Yes	Yes	High	No	No	No	Yes
103-24-2	Nonanedioic acid, bis(2-ethylhexyl) ester	Organics	Yes	Yes	Moderate	No	No	No	Uncertain
104-15-4	Benzenesulfonic acid, 4-methyl-	Organics	Yes	Yes	Moderate	No	Yes	No	No
104-76-7	1-Hexanol, 2-ethyl-	Organics	Yes	Yes	Moderate	No	No	No	No
25791-96-2	Poly[oxy(methyl-1,2-ethanediyl)], α,α',α'' -1,2,3-propanetriyltris[ω -hydroxy-	Polymers	Yes	Yes	Moderate	No	No	No	No
25852-37-3	2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
37300-23-5	C.I. Pigment Yellow 36	UVCBs-inorganic	Yes	Yes	Moderate	Yes	Yes	No	Yes

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50471-44-8	2,4-Oxazolinedione, 3-(3,5-dichlorophenyl)-5-ethenyl-5-methyl-	Organics	Yes	Yes	High	No	Yes	No	No
25987-30-8	2-Propenoic acid, polymer with 2-propenamide, sodium salt	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
25987-66-0	2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate, ethenylbenzene and methyl 2-methyl-2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
26006-22-4	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, methyl sulfate, polymer with 2-propenamide	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
26264-05-1	Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	Organics	Yes	Yes	Moderate	No	No	No	No
26300-51-6	2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate and 2-propenoic acid	Polymers	Yes	Yes	Moderate	No	Yes	No	No
26376-86-3	2-Propenoic acid, ethyl ester, polymer with 2-ethylhexyl 2-propenoate	Polymers	Yes	Yes	Moderate	No	Yes	No	No
26447-40-5	Benzene, 1,1'-methylenebis[isocyanato-	Organics	Yes	Yes	Moderate	No	No	No	No
26471-62-5	Benzene, 1,3-diisocyanatomethyl-	Organics	Yes	Yes	High	No	No	No	No
26761-40-0	1,2-Benzenedicarboxylic acid, diisodecyl ester	Organics	Yes	Yes	Moderate	No	No	No	Yes
26780-96-1	Quinoline, 1,2-dihydro-2,2,4-trimethyl-, homopolymer	Polymers	Yes	Yes	Moderate	No	Yes	No	No
27138-31-4	Propanol, oxybis-, dibenzoate	Organics	Yes	Yes	Moderate	No	No	No	Yes
27178-16-1	Hexanedioic acid, diisodecyl ester	Organics	Yes	Yes	Moderate	No	No	No	Yes
27193-86-8	Phenol, dodecyl-	Organics	Yes	Yes	Moderate	No	No	No	Yes
28064-14-4	Phenol, polymer with formaldehyde, glycidyl ether	Polymers	Yes	Yes	Moderate	No	Yes	No	No
28519-02-0	Benzenesulfonic acid, dodecyl(sulfophenoxy)-, disodium salt	Organics	Yes	Yes	Moderate	No	No	No	No
28553-12-0	1,2-Benzenedicarboxylic acid, diisononyl ester	Organics	Yes	Yes	Moderate	No	No	No	Yes
29385-43-1	1H-Benzotriazole, 4(or 5)-methyl-	Organics	Yes	Yes	Moderate	No	No	No	No
30525-89-4	Paraformaldehyde	Polymers	Yes	Yes	Moderate	No	Yes	No	No
32131-17-2	Poly[imino(1,6-dioxo-1,6- hexanediy)imino-1,6-hexanediy]	Polymers	Yes	Yes	Moderate	No	Yes	No	No
34590-94-8	Propanol, 1(or 2)-(2-methoxymethylethoxy)-	Organics	Yes	Yes	Moderate	No	No	No	No
35429-19-7	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, chloride, polymer with 2-propenamide	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
36290-04-7	2-Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt	Polymers	Yes	Yes	Moderate	No	Yes	Yes	No
36484-54-5	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl)oxirane and methyloxirane	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
36653-82-4	1-Hexadecanol	Organics	Yes	Yes	Moderate	No	No	No	Yes
37625-93-7	2-Propenoic acid, polymer with (chloromethyl)oxirane and 4,4'-(1-methylethylidene)bis[phenol]	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
39382-25-7	2-Butenedioic acid (E)-, polymer with α,α' -[(1-methylethylidene)di-4,1-phenylene]bis[ω -hydroxypoly[oxy(methyl-1,2-ethanediy)]]	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
39421-75-5	Guar gum, 2-hydroxypropyl ether	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
51274-00-1	C.I. Pigment Yellow 42	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
53124-00-8	Starch, hydrogen phosphate, 2-hydroxypropyl ether	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
54579-44-1	Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and 4,4'-(1-methylethylidene)bis[phenol]	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
57455-37-5	C.I. Pigment Blue 29	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
59865-13-3	Cyclosporine	Organics	Yes	Yes	High	Yes	Yes	No	Yes
61788-46-3	Amines, coco alkyl	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Yes

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61788-89-4	Fatty acids, C ₁₈ -unsatd., dimers	UVCBs-biological	Yes	Yes	Moderate	Uncertain	Yes	No	Uncertain
61789-36-4	Naphthenic acids, calcium salts	UVCBs-organic-metal salts	Yes	Yes	Moderate	No	No	No	No
61789-60-4	Pitch	UVCBs-organic	Yes	Yes	High	Uncertain	Uncertain	Uncertain	Uncertain
61789-80-8	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Yes
61789-86-4	Sulfonic acids, petroleum, calcium salts	UVCBs-organic	Yes	Yes	Moderate	Uncertain	Yes	No	Uncertain
61790-12-3	Fatty acids, tall-oil	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Yes
61790-14-5	Naphthenic acids, lead salts	UVCBs-organic-metal salts	Yes	Yes	Moderate	Yes	Yes	No	Yes
61790-44-1	Fatty acids, tall-oil, potassium salts	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Yes
61790-48-5	Sulfonic acids, petroleum, barium salts	UVCBs-organic	Yes	Yes	Moderate	Uncertain	Yes	Yes	Uncertain
61790-51-0	Resin acids and Rosin acids, sodium salts	UVCBs-biological	Yes	Yes	Moderate	No	No	No	No
61790-59-8	Amines, hydrogenated tallow alkyl, acetates	UVCBs-biological	Yes	Yes	Moderate	Yes	No	Yes	Yes
61791-26-2	Amines, tallow alkyl, ethoxylated	UVCBs-biological	Yes	Yes	Moderate	Yes	No	Yes	Yes
61791-31-9	Ethanol, 2,2'-iminobis-, N-coco alkyl derivs.	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Yes
61791-55-7	Amines, N-tallow alkyltrimethylenedi-	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Uncertain
63148-62-9	Siloxanes and Silicones, di-Me	UVCBs-organic	Yes	Yes	Moderate	No	Yes	Yes	No
63231-60-7	Paraffin waxes and Hydrocarbon waxes, microcryst.	UVCBs-organic	Yes	Yes	Moderate	No	Yes	No	No
64741-41-9	Naphtha (petroleum), heavy straight-run	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-42-0	Naphtha (petroleum), full-range straight-run	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-43-1	Gas oils (petroleum), straight-run	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64741-44-2	Distillates (petroleum), straight-run middle	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64741-45-3	Residues (petroleum), atm. tower	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-46-4	Naphtha (petroleum), light straight-run	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-47-5	Natural gas condensates (petroleum)	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-48-6	Natural gas (petroleum), raw liq. mix	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64741-50-0	Distillates (petroleum), light paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64741-51-1	Distillates (petroleum), heavy paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64741-52-2	Distillates (petroleum), light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64741-53-3	Distillates (petroleum), heavy naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64741-54-4	Naphtha (petroleum), heavy catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-55-5	Naphtha (petroleum), light catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-56-6	Residues (petroleum), vacuum	UVCBs-organic	Yes	Yes	Moderate	No	Yes	No	No
64741-57-7	Gas oils (petroleum), heavy vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-59-9	Distillates (petroleum), light catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-60-2	Distillates (petroleum), intermediate catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-61-3	Distillates (petroleum), heavy catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-62-4	Clarified oils (petroleum), catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-63-5	Naphtha (petroleum), light catalytic reformed	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-64-6	Naphtha (petroleum), full-range alkylate	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-65-7	Naphtha (petroleum), heavy alkylate	UVCBs-organic	Yes	Yes	High	No	No	No	Yes
64741-67-9	Residues (petroleum), catalytic reformer fractionator	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-68-0	Naphtha (petroleum), heavy catalytic reformed	UVCBs-organic	Yes	Yes	High	No	No	No	Yes
64741-69-1	Naphtha (petroleum), light hydrocracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-72-6	Naphtha (petroleum), polymn.	UVCBs-organic	Yes	Yes	Moderate	Yes	Yes	No	Yes
64741-74-8	Naphtha (petroleum), light thermal cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-75-9	Residues (petroleum), hydrocracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-76-0	Distillates (petroleum), heavy hydrocracked	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64741-77-1	Distillates (petroleum), light hydrocracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-78-2	Naphtha (petroleum), heavy hydrocracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes

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64741-79-3	Coke (petroleum)	UVCBs-organic	Yes	Yes	Moderate	No	Yes	No	No
64741-80-6	Residues (petroleum), thermal cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-81-7	Distillates (petroleum), heavy thermal cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-82-8	Distillates (petroleum), light thermal cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-83-9	Naphtha (petroleum), heavy thermal cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-84-0	Naphtha (petroleum), solvent-refined light	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64741-86-2	Distillates (petroleum), sweetened middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-87-3	Naphtha (petroleum), sweetened	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64741-89-5	Distillates (petroleum), solvent-refined light paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64741-90-8	Gas oils (petroleum), solvent-refined	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-91-9	Distillates (petroleum), solvent-refined middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-95-3	Residual oils (petroleum), solvent deasphalted	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64741-96-4	Distillates (petroleum), solvent-refined heavy naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64741-97-5	Distillates (petroleum), solvent-refined light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-01-4	Residual oils (petroleum), solvent-refined	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-03-6	Extracts (petroleum), light naphthenic distillate solvent	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-04-7	Extracts (petroleum), heavy paraffinic distillate solvent	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-05-8	Extracts (petroleum), light paraffinic distillate solvent	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-06-9	Extracts (petroleum), middle distillate solvent	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
64742-11-6	Extracts (petroleum), heavy naphthenic distillate solvent	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-13-8	Distillates (petroleum), acid-treated middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-14-9	Distillates (petroleum), acid-treated light	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-16-1	Petroleum resins	UVCBs-organic	Yes	Yes	Moderate	Uncertain	Yes	Uncertain	Uncertain
64742-18-3	Distillates (petroleum), acid-treated heavy naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-19-4	Distillates (petroleum), acid-treated light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-21-8	Distillates (petroleum), acid-treated light paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-22-9	Naphtha (petroleum), chemically neutralized heavy	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-23-0	Naphtha (petroleum), chemically neutralized light	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64742-30-9	Distillates (petroleum), chemically neutralized middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-34-3	Distillates (petroleum), chemically neutralized heavy naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-35-4	Distillates (petroleum), chemically neutralized light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-36-5	Distillates (petroleum), clay-treated heavy paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-38-7	Distillates (petroleum), clay-treated middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-40-1	Neutralizing agents (petroleum), spent sodium hydroxide	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
64742-41-2	Residual oils (petroleum), clay-treated	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-42-3	Hydrocarbon waxes (petroleum), clay-treated microcryst.	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
64742-43-4	Paraffin waxes (petroleum), clay-treated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
64742-44-5	Distillates (petroleum), clay-treated heavy naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-46-7	Distillates (petroleum), hydrotreated middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-47-8	Distillates (petroleum), hydrotreated light	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64742-48-9	Naphtha (petroleum), hydrotreated heavy	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-49-0	Naphtha (petroleum), hydrotreated light	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64742-51-4	Paraffin waxes (petroleum), hydrotreated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
64742-52-5	Distillates (petroleum), hydrotreated heavy naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-53-6	Distillates (petroleum), hydrotreated light naphthenic	UVCBs-organic	Yes	Yes	High	No	No	Yes	No
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-55-8	Distillates (petroleum), hydrotreated light paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-56-9	Distillates (petroleum), solvent-dewaxed light paraffinic	UVCBs-organic	Yes	Yes	High	No	No	No	No

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64742-57-0	Residual oils (petroleum), hydrotreated	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-59-2	Gas oils (petroleum), hydrotreated vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-61-6	Slack wax (petroleum)	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-62-7	Residual oils (petroleum), solvent-dewaxed	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-63-8	Distillates (petroleum), solvent-dewaxed heavy naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-64-9	Distillates (petroleum), solvent-dewaxed light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-66-1	Naphtha (petroleum), catalytic dewaxed	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-67-2	Foots oil (petroleum)	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-68-3	Naphthenic oils (petroleum), catalytic dewaxed heavy	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64742-73-0	Naphtha (petroleum), hydrodesulfurized light	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64742-76-3	Naphthenic oils (petroleum), complex dewaxed light	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-78-5	Residues (petroleum), hydrodesulfurized atmospheric tower	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64742-79-6	Gas oils (petroleum), hydrodesulfurized	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-80-9	Distillates (petroleum), hydrodesulfurized middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-81-0	Kerosine (petroleum), hydrodesulfurized	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64742-82-1	Naphtha (petroleum), hydrodesulfurized heavy	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-86-5	Gas oils (petroleum), hydrodesulfurized heavy vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64742-88-7	Solvent naphtha (petroleum), medium aliph.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64742-89-8	Solvent naphtha (petroleum), light aliph.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
64742-90-1	Residues (petroleum), steam-cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-93-4	Asphalt, oxidized	UVCBs-organic	Yes	Yes	Moderate	No	Yes	No	No
64742-94-5	Solvent naphtha (petroleum), heavy arom.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64742-95-6	Solvent naphtha (petroleum), light arom.	UVCBs-organic	Yes	Yes	High	No	No	No	No
64742-96-7	Solvent naphtha (petroleum), heavy aliph.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64743-01-7	Petrolatum (petroleum), oxidized	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
64743-05-1	Coke (petroleum), calcined	UVCBs-organic	Yes	Yes	Moderate	No	Yes	No	No
65996-62-5	Starch, oxidized	UVCBs-biological	Yes	Yes	Moderate	No	Uncertain	Uncertain	No
65996-90-9	Tar, coal, low-temp.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
65996-93-2	Pitch, coal tar, high-temp.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
65997-11-7	Rosin, fumarated, polymer with pentaerythritol	Polymers	Yes	Yes	Moderate	No	Yes	No	No
65997-15-1	Cement, portland, chemicals	UVCBs-inorganic	Yes	Yes	Moderate	Yes	Yes	No	Yes
65997-16-2	Cement, alumina, chemicals	UVCBs-inorganic	Yes	Yes	Moderate	Yes	Yes	No	Yes
65997-18-4	Frits, chemicals	UVCBs-inorganic	Yes	Yes	Moderate	Yes	Yes	No	Yes
66071-92-9	Sulfite liquors and Cooking liquors, spent	UVCBs-organic	Yes	Yes	Moderate	Uncertain	Uncertain	Uncertain	Uncertain
66402-68-4	Ceramic materials and wares, chemicals	UVCBs-inorganic	Yes	Yes	Moderate	Yes	Yes	No	Yes
66455-14-9	Alcohols, C ₁₂₋₁₃ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
67762-15-6	Soybean oil, polymer with maleic anhydride, pentaerythritol and phthalic anhydride	Polymers	Yes	Yes	Moderate	Uncertain	Yes	No	Uncertain
67762-19-0	Poly(oxy-1,2-ethanediyl), α-sulfo-ω-hydroxy-, C ₁₀₋₁₆ -alkyl ethers, ammonium salts	UVCBs-polymer	Yes	Yes	Moderate	No	No	No	No
67762-30-5	Alcohols, C ₁₄₋₁₈	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
67762-90-7	Siloxanes and Silicones, di-Me, reaction products with silica	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Uncertain
67774-74-7	Benzene, C ₁₀₋₁₃ -alkyl derivs.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
67891-79-6	Distillates (petroleum), heavy arom.	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68002-19-7	Urea, polymer with formaldehyde, butylated	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
68002-20-0	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde, methylated	Polymers	Yes	Yes	Moderate	No	Yes	No	No

Substances List

Environment
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Categorization of Existing Substances

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68002-25-5	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde, butylated	Polymers	Yes	Yes	Moderate	No	Yes	No	No
68002-97-1	Alcohols, C ₁₀₋₁₆ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68037-01-4	1-Decene, homopolymer, hydrogenated	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
68037-64-9	Siloxanes and Silicones, di-Me, Me hydrogen, reaction products with polyethylene-polypropylene glycol monoacetate allyl ether	UVCBs-polymer	Yes	Yes	Moderate	Yes	Yes	No	Yes
68038-41-5	Rosin, maleated, polymer with glycerol	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
68131-31-7	Sulfite liquors and Cooking liquors, spent, alkali-treated	UVCBs-organic	Yes	Yes	Moderate	Uncertain	Uncertain	Uncertain	Uncertain
68131-39-5	Alcohols, C ₁₂₋₁₅ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68131-75-9	Gases (petroleum), C ₃₋₄	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68153-22-0	Paraffin waxes and Hydrocarbon waxes, oxidized	UVCBs-organic	Yes	Yes	Moderate	No	Yes	No	No
68187-11-1	C.I. Pigment Blue 36	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
68213-23-0	Alcohols, C ₁₂₋₁₈ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68240-01-7	4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-, polymer with ethenylbenzene, ethenylmethylbenzene, 1H-indene and (1-methylethenyl)benzene	Polymers	Yes	Yes	Moderate	No	Yes	No	No
68307-98-2	Tail gas (petroleum), catalytic cracked distillate and catalytic cracked naphtha fractionation absorber	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68307-99-3	Tail gas (petroleum), catalytic polymn. naphtha fractionation stabilizer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68308-05-4	Tail gas (petroleum), gas recovery plant deethanizer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68333-22-2	Residues (petroleum), atmospheric	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68333-25-5	Distillates (petroleum), hydrodesulfurized light catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68333-26-6	Clarified oils (petroleum), hydrodesulfurized catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68333-27-7	Distillates (petroleum), hydrodesulfurized intermediate catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68333-69-7	Rosin, maleated, polymer with pentaerythritol	Polymers	Yes	Yes	Moderate	Yes	Yes	No	Yes
68333-88-0	Aromatic hydrocarbons, C ₉₋₁₇	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68334-30-5	Fuels, diesel	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68391-11-7	Pyridine, alkyl derivs.	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68409-99-4	Gases (petroleum), catalytic cracked overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68410-05-9	Distillates (petroleum), straight-run light	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68410-23-1	Fatty acids, C ₁₈ -unsatd., dimers, reaction products with polyethylenepolyamines	UVCBs-biological	Yes	Yes	Moderate	Uncertain	No	Uncertain	Uncertain
68410-71-9	Raffinates (petroleum), catalytic reformer ethylene glycol-water countercurrent exts.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68410-96-8	Distillates (petroleum), hydrotreated middle, intermediate boiling	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68410-97-9	Distillates (petroleum), light distillate hydrotreating process, low-boiling	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68410-98-0	Distillates (petroleum), hydrotreated heavy naphtha, deisohexanizer overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68410-99-1	Alkenes, polymd., chlorinated	UVCBs-polymer	Yes	Yes	Moderate	Yes	Yes	No	Yes
68411-30-3	Benzenesulfonic acid, C ₁₀₋₁₃ -alkyl derivs., sodium salts	UVCBs-organic-metal salts	Yes	Yes	Moderate	No	No	No	No
68425-35-4	Raffinates (petroleum), reformer, Lurgi unit-sepd.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes

Substances List



Categorization of Existing Substances

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68439-45-2	Alcohols, C ₆₋₁₂ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68439-46-3	Alcohols, C ₉₋₁₁ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68439-50-9	Alcohols, C ₁₂₋₁₄ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68439-57-6	Sulfonic acids, C ₁₄₋₁₆ -alkane hydroxy and C ₁₄₋₁₆ -alkene, sodium salts	UVCBs-organic-metal salts	Yes	Yes	Moderate	No	No	No	No
68441-17-8	Ethene, homopolymer, oxidized	Polymers	Yes	Yes	Moderate	No	Yes	No	No
68475-58-1	Alkanes, C ₂₋₃	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68475-59-2	Alkanes, C ₃₋₄	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68475-70-7	Aromatic hydrocarbons, C ₆₋₈ , naphtha-raffinate pyrolyzate-derived	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68475-79-6	Distillates (petroleum), catalytic reformed depentanizer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-03-9	Fatty acids, montan-wax	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Uncertain
68476-26-6	Fuel gases	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-29-9	Fuel gases, crude oil distillates	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-30-2	Fuel oil, no. 2	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68476-31-3	Fuel oil, no. 4	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68476-34-6	Fuels, diesel, no. 2	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68476-40-4	Hydrocarbons, C ₃₋₄	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-46-0	Hydrocarbons, C ₃₋₁₁ , catalytic cracker distillates	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68476-47-1	Hydrocarbons, C ₂₋₆ , C ₆₋₈ catalytic reformer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-49-3	Hydrocarbons, C ₂₋₄ , C ₃ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-55-1	Hydrocarbons, C ₅ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-85-7	Petroleum gases, liquefied	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68476-86-8	Petroleum gases, liquefied, sweetened	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-30-5	Distillates (petroleum), catalytic reformer fractionator residue, intermediate-boiling	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68477-31-6	Distillates (petroleum), catalytic reformer fractionator residue, low-boiling	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68477-33-8	Gases (petroleum), C ₃₋₄ , isobutane-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-35-0	Distillates (petroleum), C ₃₋₆ , piperylene-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-65-6	Gases (petroleum), amine system feed	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-69-0	Gases (petroleum), butane splitter overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-70-3	Gases (petroleum), C ₂₋₃	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-71-4	Gases (petroleum), catalytic-cracked gas oil depropanizer bottoms, C ₄ -rich acid-free	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-72-5	Gases (petroleum), catalytic-cracked naphtha debutanizer bottoms, C ₃₋₅ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-73-6	Gases (petroleum), catalytic cracked naphtha depropanizer overhead, C ₃ -rich acid-free	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-75-8	Gases (petroleum), catalytic cracker, C ₁₋₅ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-76-9	Gases (petroleum), catalytic polymd. naphtha stabilizer overhead, C ₂₋₄ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-77-0	Gases (petroleum), catalytic reformed naphtha stripper overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-79-2	Gases (petroleum), catalytic reformer, C ₁₋₄ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-81-6	Gases (petroleum), C ₆₋₈ catalytic reformer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No

Substances List



Categorization of Existing Substances

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68477-82-7	Gases (petroleum), C ₆₋₈ catalytic reformer recycle, hydrogen-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-83-8	Gases (petroleum), C _{3,5} olefinic-paraffinic alkylation feed	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-85-0	Gases (petroleum), C ₄ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-86-1	Gases (petroleum), deethanizer overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-87-2	Gases (petroleum), deisobutanizer tower overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-89-4	Distillates (petroleum), depentanizer overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-90-7	Gases (petroleum), depropanizer dry, propene-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-91-8	Gases (petroleum), depropanizer overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-92-9	Gases (petroleum), dry sour, gas-concn.-unit-off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-93-0	Gases (petroleum), gas concn. reabsorber distn.	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-94-1	Gases (petroleum), gas recovery plant depropanizer overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-95-2	Gases (petroleum), Girbatol unit feed	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68477-97-4	Gases (petroleum), hydrogen-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-00-2	Gases (petroleum), recycle, hydrogen-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-01-3	Gases (petroleum), reformer make-up, hydrogen-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-05-7	Gases (petroleum), thermal cracking distn.	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-12-6	Residues (petroleum), butane splitter bottoms	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-15-9	Residues (petroleum), C ₆₋₈ catalytic reformer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-17-1	Residues (petroleum), heavy coker gas oil and vacuum gas oil	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68478-21-7	Tail gas (petroleum), catalytic cracked clarified oil and thermal cracked vacuum residue fractionation reflux drum	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-25-1	Tail gas (petroleum), catalytic cracker refractionation absorber	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-26-2	Tail gas (petroleum), catalytic reformed naphtha fractionation stabilizer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-27-3	Tail gas (petroleum), catalytic reformed naphtha separator	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-28-4	Tail gas (petroleum), catalytic reformed naphtha stabilizer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-29-5	Tail gas (petroleum), cracked distillate hydrotreater separator	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-30-8	Tail gas (petroleum), hydrodesulfurized straight-run naphtha separator	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-32-0	Tail gas (petroleum), saturate gas plant mixed stream, C ₄ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-33-1	Tail gas (petroleum), saturate gas recovery plant, C _{1,2} -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68478-34-2	Tail gas (petroleum), vacuum residues thermal cracker	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68512-62-9	Residues (petroleum), light vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68512-91-4	Hydrocarbons, C _{3,4} -rich, petroleum distillates	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68513-02-0	Naphtha (petroleum), full-range coker	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68513-03-1	Naphtha (petroleum), light catalytic reformed, arom.-free	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68513-14-4	Gases (petroleum), catalytic reformed straight-run naphtha stabilizer overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68513-16-6	Gases (petroleum), hydrocracking depropanizer off, hydrocarbon-rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68513-17-7	Gases (petroleum), light straight-run naphtha stabilizer off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68513-18-8	Gases (petroleum), reformer effluent high-pressure flash drum off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No

Substances List



Categorization of Existing Substances

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68513-19-9	Gases (petroleum), reformer effluent low-pressure flash drum off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68513-63-3	Distillates (petroleum), catalytic reformed straight-run naphtha overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68513-66-6	Residues (petroleum), alkylation splitter, C ₄ -rich	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68514-31-8	Hydrocarbons, C ₁₋₄	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68514-36-3	Hydrocarbons, C ₁₋₄ , sweetened	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68514-79-4	Petroleum products, hydrofiner-powerformer reformates	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68516-20-1	Naphtha (petroleum), steam-cracked middle arom.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68527-15-1	Gases (petroleum), oil refinery gas distn. off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68527-16-2	Hydrocarbons, C ₁₋₃	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68527-19-5	Hydrocarbons, C ₁₋₄ , debutanizer fraction	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68527-21-9	Naphtha (petroleum), clay-treated full-range straight-run	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68527-27-5	Naphtha (petroleum), full-range alkylate, butane-contg.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68553-00-4	Fuel oil, no. 6	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68584-22-5	Benzenesulfonic acid, C ₁₀₋₁₆ -alkyl derivs.	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
68585-34-2	Poly(oxy-1,2-ethanediyl), α-sulfo-ω-hydroxy-, C ₁₀₋₁₆ -alkyl ethers, sodium salts	UVCBs-polymer	Yes	Yes	Moderate	No	No	No	No
68602-83-5	Gases (petroleum), C ₁₋₅ , wet	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68602-84-6	Gases (petroleum), secondary absorber off, fluidized catalytic cracker overheads fractionater	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68603-00-9	Distillates (petroleum), thermal cracked naphtha and gas oil	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68603-08-7	Naphtha (petroleum), arom.-contg.	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68603-15-6	Alcohols, C ₆₋₁₂	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
68603-42-9	Amides, coco, N,N-bis(hydroxyethyl)	UVCBs-biological	Yes	Yes	Moderate	No	No	No	No
68606-11-1	Gasoline, straight-run, topping-plant	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68606-26-8	Hydrocarbons, C ₃	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68606-27-9	Gases (petroleum), alkylation feed	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68606-34-8	Gases (petroleum), depropanizer bottoms fractionation off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68607-11-4	Petroleum products, refinery gases	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68607-30-7	Residues (petroleum), topping plant, low-sulfur	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68608-26-4	Sulfonic acids, petroleum, sodium salts	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
68648-87-3	Benzene, C ₁₀₋₁₆ -alkyl derivs.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
68649-11-6	1-Decene, dimer, hydrogenated	UVCBs-organic	Yes	Yes	Moderate	No	No	Uncertain	No
68649-12-7	1-Decene, tetramer, mixed with 1-decene trimer, hydrogenated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Uncertain
68649-42-3	Phosphorodithioic acid, O,O-di-C ₁₋₁₄ -alkyl esters, zinc salts	UVCBs-organic-metal salts	Yes	Yes	Moderate	Yes	Yes	No	Yes
68783-06-2	Gases (petroleum), hydrocracking low-pressure separator	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68783-07-3	Gases (petroleum), refinery blend	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68783-08-4	Gas oils (petroleum), heavy atmospheric	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68783-12-0	Naphtha (petroleum), unsweetened	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68783-64-2	Gases (petroleum), catalytic cracking	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68783-65-3	Gases (petroleum), C _{2,4} , sweetened	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68783-66-4	Naphtha (petroleum), light, sweetened	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68784-26-9	Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	UVCBs-organic-metal salts	Yes	Yes	Moderate	No	No	No	Uncertain

Substances List

Environment
CanadaEnvironnement
Canada

Categorization of Existing Substances

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68814-67-5	Gases (petroleum), refinery	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68814-90-4	Gases (petroleum), platformer products separator off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68855-54-9	Kieselguhr, soda ash flux-calcined	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
68909-18-2	Pyridinium, 1-(phenylmethyl)-, Et Me derivs., chlorides	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
68909-77-3	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivs. residues	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
68911-58-0	Gases (petroleum), hydrotreated sour kerosine depentanizer stabilizer off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68911-59-1	Gases (petroleum), hydrotreated sour kerosine flash drum	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68915-97-9	Gas oils (petroleum), straight-run, high-boiling	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
68918-99-0	Gases (petroleum), crude oil fractionation off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-01-7	Gases (petroleum), distillate unfiner desulfurization stripper off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-02-8	Gases (petroleum), fluidized catalytic cracker fractionation off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-03-9	Gases (petroleum), fluidized catalytic cracker scrubbing secondary absorber off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-04-0	Gases (petroleum), heavy distillate hydrotreater desulfurization stripper off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-05-1	Gases (petroleum), light straight run gasoline fractionation stabilizer off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-07-3	Gases (petroleum), platformer stabilizer off, light ends fractionation	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-08-4	Gases (petroleum), preflash tower off, crude distn.	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-10-8	Gases (petroleum), straight-run stabilizer off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-12-0	Gases (petroleum), unfiner stripper off	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68919-37-9	Naphtha (petroleum), full-range reformed	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68919-39-1	Natural gas condensates	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68921-08-4	Distillates (petroleum), light straight-run gasoline fractionation stabilizer overheads	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68937-41-7	Phenol, isopropylated, phosphate (3:1)	UVCBs-organic	Yes	Yes	Moderate	No	No	Uncertain	No
68951-67-7	Alcohols, C ₁₄₋₁₅ , ethoxylated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
68952-79-4	Tail gas (petroleum), catalytic hydrodesulfurized naphtha separator	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68952-80-7	Tail gas (petroleum), straight-run naphtha hydrodesulfurizer	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68953-58-2	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite	UVCBs-biological	Yes	Yes	Moderate	No	No	No	Uncertain
68955-27-1	Distillates (petroleum), petroleum residues vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68955-28-2	Gases (petroleum), light steam-cracked, butadiene conc.	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68955-34-0	Gases (petroleum), straight-run naphtha catalytic reformer stabilizer overhead	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68955-35-1	Naphtha (petroleum), catalytic reformed	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes
68955-53-3	Amines, C ₁₂₋₁₄ -tert-alkyl	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
68989-88-8	Gases (petroleum), crude distn. and catalytic cracking	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
68990-53-4	Glycerides, C ₁₄₋₂₂ mono-	UVCBs-biological	Yes	Yes	Moderate	No	No	No	No
69430-24-6	Cyclosiloxanes, di-Me	UVCBs-organic	Yes	Yes	Moderate	Yes	Yes	No	Yes
70131-50-9	Bentonite, acid-leached	UVCBs-inorganic	Yes	Yes	Moderate	No	Yes	No	No
70131-67-8	Siloxanes and Silicones, di-Me, hydroxy-terminated	UVCBs-organic	Yes	Yes	Moderate	No	No	No	No
70592-76-6	Distillates (petroleum), intermediate vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes

Substances List

Environment
CanadaEnvironnement
Canada

Categorization of Existing Substances

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70592-77-7	Distillates (petroleum), light vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
70592-78-8	Distillates (petroleum), vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
70693-06-0	Aromatic hydrocarbons, C ₉₋₁₁	UVCBs-organic	Yes	Yes	Moderate	No	No	No	Yes
70914-12-4	Siloxanes and Silicones, di-Me, 3-hydroxypropyl Me, ethers with polyethylene glycol acetate	UVCBs-polymer	Yes	Yes	Moderate	No	Yes	No	No
72623-85-9	Lubricating oils (petroleum), C ₂₀₋₅₀ , hydrotreated neutral oil-based, high-viscosity	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
72623-86-0	Lubricating oils (petroleum), C ₁₅₋₃₀ , hydrotreated neutral oil-based	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
72623-87-1	Lubricating oils (petroleum), C ₂₀₋₅₀ , hydrotreated neutral oil-based	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
74869-22-0	Lubricating oils	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
86290-81-5	Gasoline	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
87741-01-3	Hydrocarbons, C ₄	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
90669-78-6	Slack wax (petroleum), clay-treated	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
92045-52-8	Naphtha (petroleum), hydrodesulfurized full-range	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
92045-60-8	Naphtha (petroleum), light, C ₅ -rich, sweetened	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
93763-38-3	Hydrocarbons, hydrocracked paraffinic distn. residues, solvent-dewaxed	UVCBs-organic	Yes	Yes	High	Uncertain	Yes	Yes	Uncertain
93924-32-4	Foots oil (petroleum), clay-treated	UVCBs-organic	Yes	Yes	High	No	Yes	No	No
101316-57-8	Distillates (petroleum), hydrodesulfurized full-range middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
101795-01-1	Naphtha (petroleum), sweetened light	UVCBs-organic	Yes	Yes	High	Yes	Yes	No	Yes