

Appendix A: Substances Initially Prioritized by the Proposed Approach

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
INORGANICS							
124-38-9	Carbon dioxide	Carbon			Yes		
143-33-9	Sodium cyanide (NaCN)	Cyanides				Yes	
144-55-8	Carbonic acid, monosodium salt	Carbonates				Yes	
298-14-6	Carbonic acid, monopotassium salt	Carbonates				Yes	
409-21-2	Silicon carbide (SiC)	Silicon					
471-34-1	Carbonic acid, calcium salt (1:1)	Carbonates					
497-19-8	Carbonic acid, disodium salt	Carbonates				Yes	
513-77-9	Carbonic acid, barium salt (1:1)	Barium				Yes	
533-96-0	Carbonic acid, sodium salt (2:3)	Carbonates					
546-93-0	Carbonic acid, magnesium salt (1:1)	Carbonates				Yes	
630-08-0	Carbon monoxide	Carbon			Yes	Yes	
1066-33-7	Carbonic acid, monoammonium salt	Carbonates				Yes	
1302-42-7	Aluminate (AlO ₂ ⁻), sodium	Aluminum				Yes	
1302-76-7	Kyanite (Al ₂ O(SiO ₄))	Aluminum					
1303-96-4	Borax (B ₄ Na ₂ O ₇ ·10H ₂ O)	Boron					
1305-62-0	Calcium hydroxide (Ca(OH) ₂)	Hydroxides/oxides				Yes	
1305-78-8	Calcium oxide (CaO)	Hydroxides/oxides				Yes	
1308-38-9	Chromium oxide (Cr ₂ O ₃)	Chromium				Yes	
1309-37-1	Iron oxide (Fe ₂ O ₃)	Iron				Yes	
1309-38-2	Magnetite (Fe ₃ O ₄)	Iron				Yes	
1309-42-8	Magnesium hydroxide (Mg(OH) ₂)	Hydroxides/oxides				Yes	
1309-48-4	Magnesium oxide (MgO)	Hydroxides/oxides				Yes	
1309-60-0	Lead oxide (PbO ₂)	Lead					
1309-64-4	Antimony oxide (Sb ₂ O ₃)	Antimony					
1310-58-3	Potassium hydroxide (KOH)	Hydroxides/oxides				Yes	
1310-73-2	Sodium hydroxide (NaOH)	Hydroxides/oxides				Yes	

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

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1313-13-9	Manganese oxide (MnO ₂)	Manganese					
1313-82-2	Sodium sulfide (Na ₂ S)	Sulfur compounds				Yes	
1313-99-1	Nickel oxide (NiO)	Nickel	Yes			Yes	
1314-13-2	Zinc oxide (ZnO)	Zinc					
1314-23-4	Zirconium oxide (ZrO ₂)	Zirconium					
1314-41-6	Lead oxide (Pb ₃ O ₄)	Lead				Yes	
1314-56-3	Phosphorus oxide (P ₂ O ₅)	Phosphorus				Yes	
1314-62-1	Vanadium oxide (V ₂ O ₅)	Vanadium					
1317-36-8	Lead oxide (PbO)	Lead				Yes	
1317-38-0	Copper oxide (CuO)	Copper				Yes	
1317-39-1	Copper oxide (Cu ₂ O)	Copper				Yes	
1317-61-9	Iron oxide (Fe ₃ O ₄)	Iron				Yes	
1317-80-2	Rutile (TiO ₂)	Titanium					
1330-43-4	Boron sodium oxide (B ₄ Na ₂ O ₇)	Boron					
1333-74-0	Hydrogen	Miscellaneous				Yes	
1333-82-0	Chromium oxide (CrO ₃)	Chromium	Yes				
1336-21-6	Ammonium hydroxide (NH ₄ OH)	Hydroxides/oxides				Yes	
1341-49-7	Ammonium fluoride (NH ₄ (HF ₂))	Fluoro compounds	Yes			Yes	
1344-28-1	Aluminum oxide (Al ₂ O ₃)	Aluminum				Yes	
1344-43-0	Manganese oxide (MnO)	Manganese					
5329-14-6	Sulfamic acid	Sulfur compounds				Yes	
6484-52-2	Nitric acid, ammonium salt	Nitrates/nitrites				Yes	
6834-92-0	Silicic acid (H ₂ SiO ₃), disodium salt	Silicon				Yes	
7320-34-5	Diphosphoric acid, tetrapotassium salt	Phosphorus					
7429-90-5	Aluminum	Aluminum					
7439-89-6	Iron	Iron					
7439-92-1	Lead	Lead					
7439-96-5	Manganese	Manganese					
7440-02-0	Nickel	Nickel		Yes			
7440-21-3	Silicon	Silicon					
7440-22-4	Silver	Silver					
7440-31-5	Tin	Tin					
7440-44-0	Carbon	Carbon			Yes		
7440-47-3	Chromium	Chromium					
7440-48-4	Cobalt	Cobalt					
7440-50-8	Copper	Copper					
7440-66-6	Zinc	Zinc					

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7446-09-5	Sulfur dioxide	Sulfur compounds				Yes	
7446-70-0	Aluminum chloride (AlCl ₃)	Aluminum		Yes		Yes	
7447-40-7	Potassium chloride (KCl)	Chlorine compounds				Yes	
7487-88-9	Sulfuric acid, magnesium salt (1:1)	Sulfur compounds					
7553-56-2	Iodine	Iodine compounds					
7558-79-4	Phosphoric acid, disodium salt	Phosphorus					
7558-80-7	Phosphoric acid, monosodium salt	Phosphorus					
7601-54-9	Phosphoric acid, trisodium salt	Phosphorus					
7631-86-9	Silica	Silicon				Yes	
7631-90-5	Sulfurous acid, monosodium salt	Sulfur compounds				Yes	
7631-99-4	Nitric acid, sodium salt	Nitrates/nitrites				Yes	
7632-00-0	Nitrous acid, sodium salt	Nitrates/nitrites				Yes	
7632-04-4	Perboric acid (HBO(O ₂)), sodium salt	Boron					
7646-85-7	Zinc chloride (ZnCl ₂)	Zinc					
7647-01-0	Hydrochloric acid	Chlorine compounds				Yes	HC
7647-14-5	Sodium chloride (NaCl)	Chlorine compounds					
7664-38-2	Phosphoric acid	Phosphorus					
7664-39-3	Hydrofluoric acid	Fluoro compounds	Yes				
7664-41-7	Ammonia	Basic compounds		Yes		Yes	
7664-93-9	Sulfuric acid	Sulfur compounds				Yes	HC
7681-11-0	Potassium iodide (KI)	Iodine compounds					
7681-38-1	Sulfuric acid, monosodium salt	Sulfur compounds				Yes	
7681-49-4	Sodium fluoride (NaF)	Fluoro compounds	Yes			Yes	
7681-52-9	Hypochlorous acid, sodium salt	Chlorine compounds		Yes			
7681-57-4	Disulfurous acid, disodium salt	Sulfur compounds				Yes	
7697-37-2	Nitric acid	Nitrates/nitrites				Yes	
7704-34-9	Sulfur	Sulfur compounds				Yes	

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7705-08-0	Iron chloride (FeCl ₃)	Iron				Yes	
7720-78-7	Sulfuric acid, iron(2+) salt (1:1)	Iron				Yes	
7722-76-1	Phosphoric acid, monoammonium salt	Phosphorus					
7722-84-1	Hydrogen peroxide (H ₂ O ₂)	Peroxo compounds					
7722-88-5	Diphosphoric acid, tetrasodium salt	Phosphorus					
7727-37-9	Nitrogen	Miscellaneous					
7727-43-7	Sulfuric acid, barium salt (1:1)	Barium				Yes	
7732-18-5	Water	Miscellaneous					
7733-02-0	Sulfuric acid, zinc salt (1:1)	Zinc					
7738-94-5	Chromic acid (H ₂ CrO ₄)	Chromium(VI)	Yes				
7757-79-1	Nitric acid, potassium salt	Nitrates/nitrites				Yes	
7757-82-6	Sulfuric acid, disodium salt	Sulfur compounds				Yes	
7757-83-7	Sulfurous acid, disodium salt	Sulfur compounds				Yes	
7757-93-9	Phosphoric acid, calcium salt (1:1)	Phosphorus					
7758-11-4	Phosphoric acid, dipotassium salt	Phosphorus					
7758-16-9	Diphosphoric acid, disodium salt	Phosphorus					
7758-23-8	Phosphoric acid, calcium salt (2:1)	Phosphorus				Yes	
7758-29-4	Triphosphoric acid, pentasodium salt	Phosphorus					
7758-87-4	Phosphoric acid, calcium salt (2:3)	Phosphorus					
7758-97-6	Chromic acid (H ₂ CrO ₄), lead(2+) salt (1:1)	Chromium(VI)	Yes			Yes	
7758-98-7	Sulfuric acid, copper(2+) salt (1:1)	Copper				Yes	
7775-09-9	Chloric acid, sodium salt	Chlorine compounds				Yes	
7775-14-6	Dithionous acid, disodium salt	Sulfur compounds				Yes	
7778-18-9	Sulfuric acid, calcium salt (1:1)	Sulfur compounds				Yes	
7778-54-3	Hypochlorous acid, calcium salt	Chlorine compounds				Yes	
7778-80-5	Sulfuric acid, dipotassium salt	Sulfur compounds				Yes	

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7782-42-5	Graphite	Carbon					
7782-50-5	Chlorine	Chlorine compounds				Yes	
7783-20-2	Sulfuric acid, diammonium salt	Sulfur compounds				Yes	
7783-28-0	Phosphoric acid, diammonium salt	Phosphorus					
7785-88-8	Phosphoric acid, aluminum sodium salt	Phosphorus					
7786-30-3	Magnesium chloride (MgCl ₂)	Chlorine compounds					
7786-81-4	Sulfuric acid, nickel(2+) salt (1:1)	Nickel					
10028-22-5	Sulfuric acid, iron(3+) salt (3:2)	Iron				Yes	
10043-01-3	Sulfuric acid, aluminum salt (3:2)	Aluminum		Yes		Yes	
10043-35-3	Boric acid (H ₃ BO ₃)	Boron					
10043-52-4	Calcium chloride (CaCl ₂)	Chlorine compounds				Yes	
10049-04-4	Chlorine oxide (ClO ₂)	Chlorine compounds					HC
10101-39-0	Silicic acid (H ₂ SiO ₃), calcium salt (1:1)	Silicon				Yes	
10101-52-7	Silicic acid (H ₄ SiO ₄), zirconium(4+) salt (1:1)	Silicon					
10124-37-5	Nitric acid, calcium salt	Nitrates/nitrites					
10124-43-3	Sulfuric acid, cobalt(2+) salt (1:1)	Cobalt				Yes	
10192-30-0	Sulfurous acid, monoammonium salt	Sulfur compounds					
10361-37-2	Barium chloride (BaCl ₂)	Barium					
10588-01-9	Chromic acid (H ₂ Cr ₂ O ₇), disodium salt	Chromium(VI)	Yes				
12125-02-9	Ammonium chloride (NH ₄ Cl)	Chlorine compounds				Yes	
12136-45-7	Potassium oxide (K ₂ O)	Hydroxides/oxides					
12202-17-4	Lead oxide sulfate (Pb ₄ O ₃ (SO ₄))	Lead				Yes	
13463-67-7	Titanium oxide (TiO ₂)	Titanium					
13530-65-9	Chromic acid (H ₂ CrO ₄), zinc salt (1:1)	Chromium(VI)	Yes				

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13601-19-9	Ferrate(4-), hexakis(cyano-C)-, tetrasodium, (OC-6-11)-	Ferrocyanides					
14464-46-1	Cristobalite (SiO ₂)	Silicon					
14807-96-6	Talc (Mg ₃ H ₂ (SiO ₃) ₄)	Silicon					
14808-60-7	Quartz (SiO ₂)	Silicon					
16721-80-5	Sodium sulfide (NaSH)	Sulfur compounds				Yes	
16893-85-9	Silicate(2-), hexafluoro-, disodium	Silicon				Yes	
17194-00-2	Barium hydroxide (Ba(OH) ₂)	Barium					
21645-51-2	Aluminum hydroxide (Al(OH) ₃)	Aluminum				Yes	
60676-86-0	Silica, vitreous	Silicon					
ORGANICS							
50-00-0	Formaldehyde	Aldehydes		Yes	Yes	Yes	
50-21-5	Propanoic acid, 2-hydroxy-	Acids			Yes		
50-70-4	D-Glucitol	Carbohydrates & derivatives			Yes		
50-81-7	L-Ascorbic acid	Lactones			Yes		
50-99-7	D-Glucose	Carbohydrates & derivatives			Yes		
56-23-5	Methane, tetrachloro-	Halogenated, aliphatic	Yes		Yes	Yes	
56-81-5	1,2,3-Propanetriol	Alcohols			Yes	Yes	
56-87-1	L-Lysine	Amino acids & derivatives					
57-10-3	Hexadecanoic acid	Acids			Yes	Yes	
57-11-4	Octadecanoic acid	Acids			Yes	Yes	
57-13-6	Urea	Ureas			Yes		
57-50-1	α-D-Glucopyranoside, β-D-fructofuranosyl	Carbohydrates & derivatives			Yes		
57-55-6	1,2-Propanediol	Alcohols			Yes	Yes	
59-51-8	DL-Methionine	Amino acids & derivatives					
60-00-4	Glycine, N,N'-1,2-ethanediybis[N-(carboxymethyl)]-	Amines, aliphatic			Yes		
60-24-2	Ethanol, 2-mercapto-	Thiols			Yes	Yes	
60-29-7	Ethane, 1,1'-oxybis-	Ethers			Yes	Yes	
60-33-3	9,12-Octadecadienoic acid, (Z,Z)-	Acids			Yes	Yes	
62-56-6	Thiourea	Ureas			Yes	Yes	
63-42-3	D-Glucose, 4-O-β-D-galactopyranosyl-	Carbohydrates & derivatives					

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64-02-8	Glycine, N,N'-1,2-ethanediylbis[N-(carboxymethyl)]-, tetrasodium salt	Amines, aliphatic			Yes		
64-17-5	Ethanol	Alcohols			Yes	Yes	
64-18-6	Formic acid	Acids			Yes	Yes	
64-19-7	Acetic acid	Acids			Yes	Yes	
65-85-0	Benzoic acid	Acids			Yes	Yes	
67-56-1	Methanol	Alcohols			Yes	Yes	HC
67-63-0	2-Propanol	Alcohols			Yes		HC
67-64-1	2-Propanone	Ketones			Yes		HC
67-66-3	Methane, trichloro-	Halogenated, aliphatic		Yes	Yes		
68-04-2	1,2,3-Propanetricarboxylic acid, 2-hydroxy-, trisodium salt	Acid salts			Yes	Yes	
68-12-2	Formamide, N,N-dimethyl-	Amides		Yes	Yes	Yes	
69-65-8	D-Mannitol	Carbohydrates & derivatives			Yes		
69-72-7	Benzoic acid, 2-hydroxy-	Phenols			Yes	Yes	
71-23-8	1-Propanol	Alcohols			Yes		
71-36-3	1-Butanol	Alcohols			Yes	Yes	HC
71-41-0	1-Pentanol	Alcohols			Yes	Yes	
71-43-2	Benzene	Hydrocarbons, aromatic	Yes	Yes	Yes		
71-55-6	Ethane, 1,1,1-trichloro-	Halogenated, aliphatic	Yes	Yes	Yes	Yes	
74-82-8	Methane	Hydrocarbons, aliphatic			Yes	Yes	
74-84-0	Ethane	Hydrocarbons, aliphatic			Yes	Yes	
74-87-3	Methane, chloro-	Halogenated, aliphatic			Yes	Yes	
74-98-6	Propane	Hydrocarbons, aliphatic			Yes	Yes	
75-05-8	Acetonitrile	Nitriles			Yes		
75-07-0	Acetaldehyde	Aldehydes	Yes	Yes	Yes	Yes	
75-08-1	Ethanethiol	Thiols			Yes	Yes	
75-09-2	Methane, dichloro-	Halogenated, aliphatic	Yes	Yes	Yes	Yes	
75-21-8	Oxirane	Epoxides		Yes	Yes	Yes	
75-28-5	Propane, 2-methyl-	Hydrocarbons, aliphatic			Yes	Yes	
75-56-9	Oxirane, methyl-	Epoxides			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
75-66-1	2-Propanethiol, 2-methyl-	Thiols			Yes	Yes	
75-69-4	Methane, trichlorofluoro-	Halogenated, aliphatic	Yes		Yes		
75-71-8	Methane, dichlorodifluoro-	Halogenated, aliphatic	Yes		Yes		
76-13-1	Ethane, 1,1,2-trichloro-1,2,2-trifluoro-	Halogenated, aliphatic	Yes		Yes		
77-73-6	4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-	Hydrocarbons, aliphatic			Yes		
77-92-9	1,2,3-Propanetricarboxylic acid, 2-hydroxy-	Acids			Yes	Yes	
77-99-6	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-	Alcohols			Yes		
78-51-3	Ethanol, 2-butoxy-, phosphate (3:1)	Phosphorus(V)			Yes	Yes	
78-59-1	2-Cyclohexen-1-one, 3,5,5-trimethyl-	Ketones			Yes	Yes	
78-78-4	Butane, 2-methyl-	Hydrocarbons, aliphatic			Yes	Yes	
78-79-5	1,3-Butadiene, 2-methyl-	Hydrocarbons, aliphatic			Yes	Yes	
78-83-1	1-Propanol, 2-methyl-	Alcohols			Yes	Yes	
78-93-3	2-Butanone	Ketones			Yes		HC
79-01-6	Ethene, trichloro-	Halogenated, aliphatic	Yes	Yes	Yes		
79-06-1	2-Propenamide	Acrylamides			Yes		
79-09-4	Propanoic acid	Acids			Yes	Yes	
79-10-7	2-Propenoic acid	Acrylates			Yes		
79-14-1	Acetic acid, hydroxy-	Acids			Yes	Yes	
79-41-4	2-Propenoic acid, 2-methyl-	Methacrylates			Yes		
80-05-7	Phenol, 4,4'-(1-methylethylidene)bis-	Phenols			Yes		
80-15-9	Hydroperoxide, 1-methyl-1-phenylethyl	Peroxo compounds			Yes	Yes	
80-43-3	Peroxide, bis(1-methyl-1-phenylethyl)	Peroxo compounds			Yes	Yes	
80-62-6	2-Propenoic acid, 2-methyl-, methyl ester	Methacrylates		Yes	Yes		
84-74-2	1,2-Benzenedicarboxylic acid, dibutyl ester	Phthalates		Yes	Yes		
85-44-9	1,3-Isobenzofurandione	Phthalates			Yes	Yes	
85-68-7	1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester	Phthalates		Yes	Yes		

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87-90-1	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3,5-trichloro-	Triazines			Yes	Yes	
90-30-2	1-Naphthalenamine, N-phenyl-	Amines, aromatic			Yes		
91-20-3	Naphthalene	Hydrocarbons, polycyclic aromatic	Yes		Yes		HC
91-44-1	2H-1-Benzopyran-2-one, 7-(diethylamino)-4-methyl-	Lactones					
93-58-3	Benzoic acid, methyl ester	Esters, aromatic			Yes		
94-91-7	Phenol, 2,2'-[(1-methyl-1,2-ethanediyl)bis-(nitrilomethylidyne)]bis-	Phenols					
95-47-6	Benzene, 1,2-dimethyl-	Hydrocarbons, aromatic			Yes	Yes	
96-29-7	2-Butanone, oxime	Ketoximes			Yes	Yes	
97-53-0	Phenol, 2-methoxy-4-(2-propenyl)-	Phenols					
97-88-1	2-Propenoic acid, 2-methyl-, butyl ester	Methacrylates			Yes	Yes	
98-00-0	2-Furanmethanol	Ethers, aromatic			Yes	Yes	
98-01-1	2-Furancarboxaldehyde	Ethers, aromatic			Yes		
98-82-8	Benzene, (1-methylethyl)-	Hydrocarbons, aromatic			Yes		
98-92-0	3-Pyridinecarboxamide	N-Heterocycles			Yes	Yes	
100-37-8	Ethanol, 2-(diethylamino)-	Alcohols			Yes	Yes	
100-41-4	Benzene, ethyl-	Hydrocarbons, aromatic			Yes		HC
100-42-5	Benzene, ethenyl-	Hydrocarbons, aromatic		Yes	Yes		
100-44-7	Benzene, (chloromethyl)-	Halogenated, aliphatic			Yes		
100-51-6	Benzenemethanol	Alcohols			Yes	Yes	
100-52-7	Benzaldehyde	Aldehydes			Yes		
100-97-0	1,3,5,7-Tetraazatri-cyclo[3.3.1.1 ^{3,7}]decane	Triazines			Yes		
101-68-8	Benzene, 1,1'-methylene-bis[4-isocyanato-	Isocyanates			Yes		
101-81-5	Benzene, 1,1'-methylenebis-	Hydrocarbons, aromatic				Yes	
101-96-2	1,4-Benzenediamine, N,N'-bis(1-methylpropyl)-	Amines, aromatic			Yes		
102-71-6	Ethanol, 2,2',2''-nitrilotris-	Alcohols			Yes		
102-76-1	1,2,3-Propanetriol, triacetate	Esters			Yes	Yes	

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103-11-7	2-Propenoic acid, 2-ethylhexyl ester	Acrylates			Yes		
103-23-1	Hexanedioic acid, bis(2-ethylhexyl) ester	Esters			Yes		
103-24-2	Nonanedioic acid, bis(2-ethylhexyl) ester	Esters			Yes		
104-15-4	Benzenesulfonic acid, 4-methyl-	Benzene-sulfonates			Yes	Yes	
104-76-7	1-Hexanol, 2-ethyl-	Alcohols			Yes		
105-59-9	Ethanol, 2,2'-(methylimino)bis-	Alcohols			Yes	Yes	
105-60-2	2H-Azepin-2-one, hexahydro-	N-Heterocycles			Yes	Yes	
106-89-8	Oxirane, chloromethyl-	Epoxides			Yes	Yes	
106-97-8	Butane	Hydrocarbons, aliphatic			Yes	Yes	
106-99-0	1,3-Butadiene	Hydrocarbons, aliphatic	Yes	Yes	Yes		
107-06-2	Ethane, 1,2-dichloro-	Halogenated, aliphatic	Yes	Yes	Yes	Yes	
107-13-1	2-Propenenitrile	Nitriles	Yes	Yes	Yes		
107-15-3	1,2-Ethanediamine	Amines, aliphatic			Yes	Yes	
107-21-1	1,2-Ethanediol	Alcohols		Yes	Yes	Yes	
107-41-5	2,4-Pentanediol, 2-methyl-	Alcohols			Yes	Yes	
107-83-5	Pentane, 2-methyl-	Hydrocarbons, aliphatic			Yes	Yes	
107-87-9	2-Pentanone	Ketones			Yes		
107-92-6	Butanoic acid	Acids			Yes	Yes	
107-98-2	2-Propanol, 1-methoxy-	Glycol ethers			Yes	Yes	
108-05-4	Acetic acid, ethenyl ester	Esters			Yes		
108-10-1	2-Pentanone, 4-methyl-	Ketones			Yes		HC
108-11-2	2-Pentanol, 4-methyl-	Alcohols			Yes	Yes	
108-21-4	Acetic acid, 1-methylethyl ester	Esters			Yes	Yes	
108-24-7	Acetic acid, anhydride	Acid anhydrides			Yes		
108-31-6	2,5-Furandione	Acid anhydrides			Yes	Yes	
108-38-3	Benzene, 1,3-dimethyl-	Hydrocarbons, aromatic			Yes	Yes	
108-46-3	1,3-Benzenediol	Phenols			Yes	Yes	
108-65-6	2-Propanol, 1-methoxy-, acetate	Glycol ethers			Yes	Yes	
108-78-1	1,3,5-Triazine-2,4,6-triamine	Triazines			Yes		
108-83-8	4-Heptanone, 2,6-dimethyl-	Ketones			Yes		

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108-88-3	Benzene, methyl-	Hydrocarbons, aromatic		Yes	Yes		
108-91-8	Cyclohexanamine	Amines, aliphatic			Yes	Yes	
108-93-0	Cyclohexanol	Alcohols			Yes	Yes	
108-94-1	Cyclohexanone	Ketones			Yes		
108-95-2	Phenol	Phenols		Yes	Yes		
109-60-4	Acetic acid, propyl ester	Esters			Yes	Yes	
109-66-0	Pentane	Hydrocarbons, aliphatic			Yes		
109-86-4	Ethanol, 2-methoxy-	Glycol ethers		Yes	Yes	Yes	
109-94-4	Formic acid, ethyl ester	Esters					
109-99-9	Furan, tetrahydro-	Ethers			Yes		
110-12-3	2-Hexanone, 5-methyl-	Ketones			Yes	Yes	
110-15-6	Butanedioic acid	Acids			Yes	Yes	
110-17-8	2-Butenedioic acid (E)-	Acids			Yes	Yes	
110-19-0	Acetic acid, 2-methylpropyl ester	Esters			Yes	Yes	
110-30-5	Octadecanamide, N,N'-1,2-ethanediyldis-	Amides			Yes	Yes	
110-43-0	2-Heptanone	Ketones			Yes		
110-54-3	Hexane	Hydrocarbons, aliphatic			Yes	Yes	
110-80-5	Ethanol, 2-ethoxy-	Glycol ethers		Yes	Yes		
110-82-7	Cyclohexane	Hydrocarbons, aliphatic			Yes		HC
110-91-8	Morpholine	N,O-Heterocycles			Yes	Yes	
110-97-4	2-Propanol, 1,1'-iminobis-	Alcohols			Yes	Yes	
111-15-9	Ethanol, 2-ethoxy-, acetate	Glycol ethers			Yes		
111-27-3	1-Hexanol	Alcohols			Yes	Yes	
111-40-0	1,2-Ethanediamine, N-(2-aminoethyl)-	Amines, aliphatic			Yes		
111-42-2	Ethanol, 2,2'-iminobis-	Alcohols			Yes		HC
111-46-6	Ethanol, 2,2'-oxybis-	Glycol ethers			Yes	Yes	HC
111-55-7	1,2-Ethanediol, diacetate	Esters			Yes		
111-76-2	Ethanol, 2-butoxy-	Glycol ethers		Yes	Yes		
111-77-3	Ethanol, 2-(2-methoxyethoxy)-	Glycol ethers			Yes		
111-82-0	Dodecanoic acid, methyl ester	Esters			Yes	Yes	
111-87-5	1-Octanol	Alcohols			Yes	Yes	
111-90-0	Ethanol, 2-(2-ethoxyethoxy)-	Glycol ethers			Yes	Yes	
112-05-0	Nonanoic acid	Acids			Yes	Yes	
112-07-2	Ethanol, 2-butoxy-, acetate	Glycol ethers			Yes	Yes	

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
112-27-6	Ethanol, 2,2'-[1,2-ethanediylbis(oxy)]bis-	Glycol ethers			Yes	Yes	
112-30-1	1-Decanol	Alcohols			Yes	Yes	
112-31-2	Decanal	Aldehydes					
112-34-5	Ethanol, 2-(2-butoxyethoxy)-	Glycol ethers			Yes		
112-38-9	10-Undecenoic acid	Acids					
112-53-8	1-Dodecanol	Alcohols			Yes		
112-54-9	Dodecanal	Aldehydes					
112-60-7	Ethanol, 2,2'-[oxybis(2,1-ethanediylloxy)]bis-	Glycol ethers			Yes	Yes	
112-69-6	1-Hexadecanamine, N,N-dimethyl-	Amines, aliphatic			Yes	Yes	
112-72-1	1-Tetradecanol	Alcohols			Yes	Yes	
112-80-1	9-Octadecenoic acid, (Z)-	Acids			Yes	Yes	
112-84-5	13-Docosenamide, (Z)-	Amides			Yes	Yes	
112-90-3	9-Octadecen-1-amine, (Z)-	Amines, aliphatic			Yes	Yes	
112-92-5	1-Octadecanol	Alcohols			Yes		
115-07-1	1-Propene	Hydrocarbons, aliphatic			Yes	Yes	HC
115-77-5	1,3-Propanediol, 2,2-bis(hydroxymethyl)-	Alcohols			Yes		
117-81-7	1,2-Benzenedicarboxylic acid, bis(2-ethylhexyl) ester	Phthalates	Yes	Yes	Yes		
120-40-1	Dodecanamide, N,N-bis(2-hydroxyethyl)-	Amides			Yes		
120-51-4	Benzoic acid, phenylmethyl ester	Esters			Yes	Yes	
120-55-8	Ethanol, 2,2'-oxybis-, dibenzoate	Glycol ethers			Yes		
121-91-5	1,3-Benzenedicarboxylic acid	Acids			Yes	Yes	
122-39-4	Benzenamine, N-phenyl-	Amines, aromatic			Yes		
122-78-1	Benzeneacetaldehyde	Aldehydes					
122-97-4	Benzenepropanol	Alcohols					
122-99-6	Ethanol, 2-phenoxy-	Alcohols			Yes	Yes	
123-31-9	1,4-Benzenediol	Phenols			Yes		
123-42-2	2-Pentanone, 4-hydroxy-4-methyl-	Ketones			Yes		
123-77-3	Diazenedicarboxamide	Amides			Yes		
123-86-4	Acetic acid, butyl ester	Esters			Yes	Yes	
123-91-1	1,4-Dioxane	Ethers			Yes		
124-04-9	Hexanedioic acid	Acids			Yes	Yes	
124-07-2	Octanoic acid	Acids			Yes	Yes	

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
124-13-0	Octanal	Aldehydes			Yes		
124-19-6	Nonanal	Aldehydes			Yes		
124-30-1	1-Octadecanamine	Amines, aliphatic			Yes	Yes	
124-40-3	Methanamine, N-methyl-	Amines, aliphatic			Yes	Yes	
124-68-5	1-Propanol, 2-amino-2-methyl-	Alcohols			Yes	Yes	
126-30-7	1,3-Propanediol, 2,2-dimethyl-	Alcohols			Yes		
126-86-3	5-Decyne-4,7-diol, 2,4,7,9-tetramethyl-	Alcohols			Yes		
127-08-2	Acetic acid, potassium salt	Acid salts			Yes	Yes	
127-09-3	Acetic acid, sodium salt	Acid salts			Yes	Yes	
127-18-4	Ethene, tetrachloro-	Halogenated, aliphatic	Yes	Yes	Yes		
128-37-0	Phenol, 2,6-bis(1,1-dimethylethyl)-4-methyl-	Phenols			Yes	Yes	
128-39-2	Phenol, 2,6-bis(1,1-dimethylethyl)-	Phenols			Yes		
136-51-6	Hexanoic acid, 2-ethyl-, calcium salt	Acid salts			Yes	Yes	
136-60-7	Benzoic acid, butyl ester	Esters					
137-08-6	β -Alanine, N-(2,4-dihydroxy-3,3-dimethyl-1-oxobutyl)-, calcium salt (2:1), (R)-	Amino acids & derivatives					
137-16-6	Glycine, N-methyl-N-(1-oxododecyl)-, sodium salt	Amino acids & derivatives			Yes		
139-05-9	Sulfamic acid, cyclohexyl-, monosodium salt	Sulfur compounds					
139-96-8	Sulfuric acid, monododecyl ester, compd. with 2,2',2''-nitrilotris[ethanol] (1:1)	Sulfur compounds			Yes	Yes	
140-01-2	Glycine, N,N-bis[2-[bis(carboxymethyl)-amino]ethyl]-, pentasodium salt	Amino acids & derivatives			Yes	Yes	
140-88-5	2-Propenoic acid, ethyl ester	Acrylates			Yes	Yes	
141-22-0	9-Octadecenoic acid, 12-hydroxy-, [R-(Z)]-	Acids					
141-32-2	2-Propenoic acid, butyl ester	Acrylates			Yes	Yes	
141-43-5	Ethanol, 2-amino-	Alcohols			Yes	Yes	
141-53-7	Formic acid, sodium salt	Acid salts			Yes	Yes	
141-78-6	Acetic acid, ethyl ester	Esters			Yes	Yes	
141-79-7	3-Penten-2-one, 4-methyl-	Ketones			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
142-47-2	L-Glutamic acid, monosodium salt	Amino acids & derivatives			Yes	Yes	
142-78-9	Dodecanamide, N-(2-hydroxyethyl)-	Amides			Yes	Yes	
142-82-5	Heptane	Hydrocarbons, aliphatic			Yes	Yes	
143-07-7	Dodecanoic acid	Acids			Yes	Yes	
143-08-8	1-Nonanol	Alcohols					
143-19-1	9-Octadecenoic acid, (Z)-, sodium salt	Acid salts					
144-62-7	Ethanedioic acid	Acids			Yes	Yes	
149-30-4	2(3H)-Benzothiazolethione	N,S-Heterocycles			Yes	Yes	
149-57-5	Hexanoic acid, 2-ethyl-	Acids			Yes		
151-21-3	Sulfuric acid, monododecyl ester, sodium salt	Sulfur compounds			Yes		
301-02-0	9-Octadecenamide, (Z)-	Amides			Yes	Yes	
334-48-5	Decanoic acid	Acids			Yes	Yes	
431-03-8	2,3-Butanedione	Ketones					
461-58-5	Guanidine, cyano-	Amines, aliphatic			Yes	Yes	
463-40-1	9,12,15-Octadecatrienoic acid, (Z,Z,Z)-	Acids					
513-86-0	2-Butanone, 3-hydroxy-	Ketones					
514-10-3	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1 α ,4 α β ,4 β α ,10 α)]-	Acids					
526-95-4	D-Gluconic acid	Carbohydrates & derivatives			Yes	Yes	
527-07-1	D-Gluconic acid, monosodium salt	Carbohydrates & derivatives			Yes	Yes	
532-32-1	Benzoic acid, sodium salt	Acid salts			Yes	Yes	
540-84-1	Pentane, 2,2,4-trimethyl-	Hydrocarbons, aliphatic			Yes	Yes	
544-17-2	Formic acid, calcium salt	Acid salts			Yes	Yes	
544-63-8	Tetradecanoic acid	Acids			Yes	Yes	
552-30-7	5-Isobenzofurancarboxylic acid, 1,3-dihydro-1,3-dioxo-	Acid anhydrides			Yes	Yes	
577-11-7	Butanedioic acid, sulfo-, 1,4-bis(2-ethylhexyl) ester, sodium salt	Sulfur compounds			Yes	Yes	
584-08-7	Carbonic acid, dipotassium salt	Isocyanates				Yes	

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
587-98-4	Benzenesulfonic acid, 3-[[4-(phenylamino)phenyl]azo]-, monosodium salt	Azo compounds					
628-63-7	Acetic acid, pentyl ester	Esters			Yes	Yes	
763-69-9	Propanoic acid, 3-ethoxy-, ethyl ester	Esters			Yes	Yes	
822-16-2	Octadecanoic acid, sodium salt	Acid salts			Yes		
872-50-4	2-Pyrrolidinone, 1-methyl-	N-Heterocycles			Yes	Yes	
1119-40-0	Pentanedioic acid, dimethyl ester	Esters			Yes	Yes	
1120-36-1	1-Tetradecene	Hydrocarbons, aliphatic			Yes		
1300-72-7	Benzenesulfonic acid, dimethyl-, sodium salt	Benzene-sulfonates			Yes	Yes	
1319-77-3	Phenol, methyl-	Phenols			Yes	Yes	
1321-69-3	Naphthalenesulfonic acid, sodium salt	Naphthalene-sulfonates					
1330-20-7	Benzene, dimethyl-	Hydrocarbons, aromatic		Yes	Yes	Yes	
1330-78-5	Phosphoric acid, tris(methylphenyl) ester	Phosphorus(V)			Yes	Yes	HC
1331-61-9	Benzenesulfonic acid, dodecyl-, ammonium salt	Benzene-sulfonates				Yes	
1334-78-7	Benzaldehyde, methyl-	Aldehydes					
1338-41-6	Sorbitan, monooctadecanoate	Esters			Yes		
1338-43-8	Sorbitan, mono-9-octadecenoate, (Z)-	Esters			Yes		
1592-23-0	Octadecanoic acid, calcium salt	Acid salts			Yes		
1643-20-5	1-Dodecanamine, N,N-dimethyl-, N-oxide	Amine oxides			Yes	Yes	
1760-24-3	1,2-Ethanediamine, N-[3-(trimethoxysilyl)propyl]-	Alkoxysilanes			Yes	Yes	
2082-79-3	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, octadecyl ester	Esters			Yes	Yes	
2235-54-3	Sulfuric acid, monododecyl ester, ammonium salt	Sulfur compounds			Yes	Yes	
2425-85-6	2-Naphthalenol, 1-[(4-methyl-2-nitrophenyl)azo]-	Azo compounds					
2492-26-4	2(3H)-Benzothiazolethione, sodium salt	Benzothiazoles			Yes	Yes	
2807-30-9	Ethanol, 2-propoxy-	Glycol ethers			Yes	Yes	

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
2893-78-9	1,3,5-Triazine-2,4,6(1H,3H,5H)-trione, 1,3-dichloro-, sodium salt	Triazines			Yes	Yes	
3234-85-3	Tetradecanoic acid, tetradecyl ester	Esters					
3319-31-1	1,2,4-Benzenetricarboxylic acid, tris(2-ethylhexyl) ester	Phthalates			Yes	Yes	
3648-20-2	1,2-Benzenedicarboxylic acid, diundecyl ester	Phthalates			Yes	Yes	EC
4080-31-3	3,5,7-Triaza-1-azonia-tricyclo[3.3.1.1 ^{3,7}]decane, 1-(3-chloro-2-propenyl)-, chloride	Triazines			Yes		
5064-31-3	Glycine, N,N-bis(carboxymethyl)-, trisodium salt	Amino acids & derivatives			Yes		
5102-83-0	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,4-dimethylphenyl)-3-oxo-	Dichloro-benzidine-based compounds			Yes	Yes	
5281-04-9	2-Naphthalenecarboxylic acid, 3-hydroxy-4-[(4-methyl-2-sulfophenyl)azo]-, calcium salt (1:1)	Azo -β-naphthols			Yes		
5468-75-7	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-	Dichloro-benzidine-based compounds			Yes		
6358-85-6	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-N-phenyl-	Dichloro-benzidine-based compounds			Yes	Yes	
6846-50-0	Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3-propanediyl ester	Esters			Yes		
6915-15-7	Butanedioic acid, hydroxy-	Acids			Yes	Yes	
10081-67-1	Benzenamine, 4-(1-methyl-1-phenylethyl)-N-[4-(1-methyl-1-phenylethyl)phenyl]-	Amines, aromatic			Yes		EC
12068-03-0	Benzenesulfonic acid, methyl-, sodium salt	Benzene-sulfonates			Yes	Yes	

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
13863-31-5	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[[4-[(2-hydroxyethyl)methylamino]-6-(phenylamino)-1,3,5-triazin-2-yl]amino]-, disodium salt	Triazines			Yes		
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	Triazines			Yes	Yes	
17831-71-9	2-Propenoic acid, oxybis(2,1-ethanedioxy-2,1-ethanediy) ester	Acrylates					
24634-61-5	2,4-Hexadienoic acid, potassium salt, (E,E)-	Acid salts			Yes	Yes	
25154-52-3	Phenol, nonyl-	Phenols			Yes		
25155-30-0	Benzenesulfonic acid, dodecyl-, sodium salt	Benzene-sulfonates			Yes	Yes	
25167-32-2	Benzenesulfonic acid, oxybis[dodecyl-, disodium salt	Benzene-sulfonates					
25265-71-8	Propanol, oxybis-	Alcohols			Yes	Yes	
25265-77-4	Propanoic acid, 2-methyl-, monoester with 2,2,4-trimethyl-1,3-pentanediol	Esters			Yes		
25339-17-7	Isodecanol	Alcohols			Yes	Yes	
25496-72-4	9-Octadecenoic acid, (Z)-, monoester with 1,2,3-propanetriol	Esters			Yes	Yes	
26264-05-1	Benzenesulfonic acid, dodecyl-, compd. with 2-propanamine (1:1)	Benzene-sulfonates			Yes		
26264-06-2	Benzenesulfonic acid, dodecyl-, calcium salt	Benzene-sulfonates			Yes	Yes	
26264-58-4	Naphthalenesulfonic acid, methyl-, sodium salt	Naphthalene-sulfonates					
26447-40-5	Benzene, 1,1-methylene-bis[isocyanato-	Isocyanates			Yes		
26471-62-5	Benzene, 1,3-diisocyanatomethyl-	Isocyanates			Yes	Yes	
26523-78-4	Phenol, nonyl-, phosphite (3:1)	Phosphorus(III)			Yes		
26761-40-0	1,2-Benzenedicarboxylic acid, diisodecyl ester	Phthalates			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
27138-31-4	Propanol, oxybis-, dibenzoate	Glycol ethers			Yes		
27176-87-0	Benzenesulfonic acid, dodecyl-	Benzene-sulfonates			Yes	Yes	
27178-16-1	Hexanedioic acid, diisodecyl ester	Esters			Yes	Yes	
27193-86-8	Phenol, dodecyl-	Phenols			Yes		
28519-02-0	Benzenesulfonic acid, dodecyl(sulfophenoxy)-, disodium salt	Benzene-sulfonates			Yes		
28553-12-0	1,2-Benzenedicarboxylic acid, diisononyl ester	Phthalates			Yes		EC
29385-43-1	1H-Benzotriazole, 4(or 5)-methyl-	Benzotriazoles			Yes		
34590-94-8	Propanol, 1(or 2)-(2-methoxymethylethoxy)-	Glycol ethers			Yes	Yes	
36653-82-4	1-Hexadecanol	Alcohols			Yes	Yes	
ORGANOMETALLICS							
78-00-2	Plumbane, tetraethyl-	Lead			Yes	Yes	
147-14-8	Copper, [29H,31H-phthalocyaninato(2-)-N29,N30,N31,N32]-, (SP-4-1)-	Copper-phthalocyanines			Yes		
4259-15-8	Zinc, bis[O,O-bis(2-ethylhexyl)phosphorodithioato-S,S']-, (T-4)-	Zinc			Yes		
ORGANIC-METAL SALTS							
557-05-1	Octadecanoic acid, zinc salt	Zinc			Yes	Yes	
1103-38-4	1-Naphthalenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	Barium-azo- β -naphthols			Yes	Yes	
4485-12-5	Octadecanoic acid, lithium salt	Lithium					
5160-02-1	Benzenesulfonic acid, 5-chloro-2-[(2-hydroxy-1-naphthalenyl)azo]-4-methyl-, barium salt (2:1)	Barium-azo- β -naphthols			Yes		
7620-77-1	Octadecanoic acid, 12-hydroxy-, monolithium salt	Lithium			Yes		
POLYMERS							
9002-86-2	Ethene, chloro-, homopolymer	Polyolefins					
9002-88-4	Ethene, homopolymer	Polyolefins					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
9002-89-5	Ethenol, homopolymer	Vinyl polymers					
9002-92-0	Poly(oxy-1,2-ethanediyl), α -dodecyl- ω -hydroxy-	Polyethers					
9002-93-1	Poly(oxy-1,2-ethanediyl), α -[4-(1,1,3,3-tetramethylbutyl)phenyl]- ω -hydroxy-	Polyethers					
9003-01-4	2-Propenoic acid, homopolymer	Polyacrylates					
9003-04-7	2-Propenoic acid, homopolymer, sodium salt	Polyacrylates					
9003-05-8	2-Propenamide, homopolymer	Polyamides					
9003-07-0	1-Propene, homopolymer	Polyolefins					
9003-08-1	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde	Polyamines					
9003-11-6	Oxirane, methyl-, polymer with oxirane	Polyethers					
9003-17-2	1,3-Butadiene, homopolymer	Polyolefins					
9003-18-3	2-Propenenitrile, polymer with 1,3-butadiene	Acrylonitrile-butadiene copolymers					
9003-20-7	Acetic acid, ethenyl ester, homopolymer	Vinyl polymers					
9003-22-9	Acetic acid, ethenyl ester, polymer with chloroethene	Vinyl polymers					
9003-27-4	1-Propene, 2-methyl-, homopolymer	Polyolefins					
9003-28-5	1-Butene, homopolymer	Polyolefins					
9003-29-6	Butene, homopolymer	Polyolefins					
9003-31-0	1,3-Butadiene, 2-methyl-, homopolymer	Polyolefins					
9003-35-4	Phenol, polymer with formaldehyde	Phenol-formaldehyde copolymers					
9003-39-8	2-Pyrrolidinone, 1-ethenyl-, homopolymer	Vinyl polymers					
9003-49-0	2-Propenoic acid, butyl ester, homopolymer	Polyacrylates					
9003-53-6	Benzene, ethenyl-, homopolymer	Polystyrenes					
9003-55-8	Benzene, ethenyl-, polymer with 1,3-butadiene	Polystyrenes					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
9003-56-9	2-Propenenitrile, polymer with 1,3-butadiene and ethenylbenzene	Acrylonitrile–butadiene–styrene copolymers					
9004-82-4	Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(dodecyloxy)-, sodium salt	Polyethers			Yes		
9005-09-8	2-Butenedioic acid (Z)-, polymer with chloroethene and ethenyl acetate	Polycarboxylates					
9006-26-2	2,5-Furandione, polymer with ethane	Polycarboxylates					
9008-63-3	Naphthalenesulfonic acid, sodium salt, polymer with formaldehyde	Polysulfonates					
9010-77-9	2-Propenoic acid, polymer with ethene	Polyacrylates					
9010-79-1	1-Propene, polymer with ethane	Polyolefins					
9010-85-9	1,3-Butadiene, 2-methyl-, polymer with 2-methyl-1-propene	Polyolefins					
9010-86-0	2-Propenoic acid, ethyl ester, polymer with ethane	Polyacrylates					
9010-88-2	2-Propenoic acid, 2-methyl-, methyl ester, polymer with ethyl 2-propenoate	Polymethacrylates					
9010-98-4	1,3-Butadiene, 2-chloro-, homopolymer	Polyolefins					
9011-05-6	Urea, polymer with formaldehyde	Polyurethanes					
9011-14-7	2-Propenoic acid, 2-methyl-, methyl ester, homopolymer	Polymethacrylates					
9011-15-8	2-Propenoic acid, 2-methyl-, 2-methylpropyl ester, homopolymer	Polymethacrylates					
9011-17-0	1-Propene, 1,1,2,3,3,3-hexafluoro-, polymer with 1,1-difluoroethene	Polyolefins					
9016-45-9	Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-	Polyethers	Yes		Yes		
9017-27-0	Benzene, ethenylmethyl-, polymer with (1-methylethenyl)benzene	Polystyrenes					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
9036-19-5	Poly(oxy-1,2-ethanediyl), α -[(1,1,3,3-tetramethylbutyl)phenyl]- ω -hydroxy-	Polyethers					
9038-95-3	Oxirane, methyl-, polymer with oxirane, monobutyl ether	Polyethers					
9049-71-2	Poly[oxy(methyl-1,2-ethanediyl)], α -hydro- ω -hydroxy-, ether with β -D-fructofuranosyl α -D-glucopyranoside	Polyethers					
9051-57-4	Poly(oxy-1,2-ethanediyl), α -sulfo- ω -(nonylphenoxy)-, ammonium salt	Polyethers	Yes				
9082-00-2	Oxirane, methyl-, polymer with oxirane, ether with 1,2,3-propanetriol (3:1)	Polyethers					
9084-06-4	Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt	Polysulfonates				Yes	
24937-78-8	Acetic acid, ethenyl ester, polymer with ethane	Vinyl polymers					
24938-91-8	Poly(oxy-1,2-ethanediyl), α -tridecyl- ω -hydroxy-	Polyethers					
25014-31-7	Benzene, (1-methylethenyl)-, homopolymer	Polystyrenes					
25035-68-1	2-Propenoic acid, 2-methyl-, polymer with ethenylbenzene and ethyl 2-propenoate	Polymethacrylates					
25035-69-2	2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate and methyl 2-methyl-2-propenoate	Polymethacrylates					
25035-90-9	2-Butenedioic acid (Z)-, dibutyl ester, polymer with ethenylacetate	Polycarboxylates					
25036-25-3	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]-bis[oxirane]	Polyethers					
25037-66-5	1,3-Isobenzofurandione, polymer with 2,5-furandione and 1,2-propanediol	Polyesters					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
25038-36-2	Bicyclo[2.2.1]hept-2-ene, 5-ethylidene-, polymer with ethene and 1-propene	Polyolefins					
25038-37-3	1,4-Hexadiene, polymer with ethene and 1-propene	Polyolefins					
25038-54-4	Poly[imino(1-oxo-1,6-hexanediyl)]	Polyamines					
25038-59-9	Poly(oxy-1,2-ethanediylloxycarbonyl-1,4-phenylenecarbonyl)	Polyethers					
25067-01-0	2-Propenoic acid, butyl ester, polymer with ethenyl acetate	Polyacrylates					
25068-38-6	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl)oxirane	Polyethers					
25085-02-3	2-Propenoic acid, sodium salt, polymer with 2-propenamide	Polyacrylates					
25085-99-8	Oxirane, 2,2'-[(1-methylethylidene)bis(4,1-phenyleneoxymethylene)]bis-, homopolymer	Polyethers					
25087-34-7	1-Butene, polymer with ethane	Polyolefins					
25133-97-5	2-Propenoic acid, 2-methyl-, polymer with ethyl 2-propenoate and methyl 2-methyl-2-propenoate	Polymethacrylates					
25213-24-5	Acetic acid, ethenyl ester, polymer with ethanol	Vinyl polymers					
25322-68-3	Poly(oxy-1,2-ethanediyl), α -hydro- ω -hydroxy-	Polyethers			Yes		
25322-69-4	Poly[oxy(methyl-1,2-ethanediyl)], α -hydro- ω -hydroxy-	Polyethers			Yes		
25608-33-7	2-Propenoic acid, 2-methyl-, butyl ester, polymer with methyl 2-methyl-2-propenoate	Polymethacrylates					
25791-96-2	Poly[oxy(methyl-1,2-ethanediyl)], $\alpha, \alpha', \alpha''$ -1,2,3-propanetriyltris[ω -hydroxy-	Polyethers					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
25852-37-3	2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate	Polymethacrylates					
25950-34-9	1,3-Benzenedicarboxylic acid, polymer with 2,2-dimethyl-1,3-propanediol, 2-ethyl-2-(hydroxymethyl)-1,3-propanediol and hexanedioic acid	Polyesters					
25987-30-8	2-Propenoic acid, polymer with 2-propenamide, sodium salt	Acrylate–acrylamide copolymers					
25987-66-0	2-Propenoic acid, 2-methyl-, polymer with butyl 2-propenoate, ethenylbenzene and methyl 2-methyl-2-propenoate	Polymethacrylates					
26006-22-4	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, methyl sulfate, polymer with 2-propenamide	Polyamines					
26027-38-3	Poly(oxy-1,2-ethanediyl), α -(4-nonylphenyl)- ω -hydroxy-	Polyethers	Yes				
26062-79-3	2-Propen-1-aminium, N,N-dimethyl-N-2-propenyl-, chloride, homopolymer	Polyamines					
26300-51-6	2-Propenoic acid, 2-methyl-, methyl ester, polymer with butyl 2-propenoate and 2-propenoic acid	Polymethacrylates					
26301-26-8	1,3-Benzenedicarboxylic acid, polymer with 2,5-furandione and 1,2-propanediol	Polyesters					
26376-86-3	2-Propenoic acid, ethyl ester, polymer with 2-ethylhexyl 2-propenoate	Polyacrylates					
26780-96-1	Quinoline, 1,2-dihydro-2,2,4-trimethyl-, homopolymer	Polyamines					
28064-14-4	Phenol, polymer with formaldehyde, glycidyl ether	Phenol–formaldehyde copolymers					
30525-89-4	Paraformaldehyde	Organic					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
32131-17-2	Poly[imino(1,6-dioxo-1,6-hexanediy)imino-1,6-hexanediy]	Polyamines			Yes		
35429-19-7	Ethanaminium, N,N,N-trimethyl-2-[(2-methyl-1-oxo-2-propenyl)oxy]-, chloride, polymer with 2-propenamide	Polyamines					
36290-04-7	2-Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt	Polysulfonates				Yes	
36484-54-5	Phenol, 4,4'-(1-methylethylidene)bis-, polymer with (chloromethyl)oxirane and methyloxirane	Polyethers					
37199-81-8	2,5-Furandione, polymer with 2,4,4-trimethylpentene, sodium salt	Polycarboxylates					
37625-93-7	2-Propenoic acid, polymer with (chloromethyl)oxirane and 4,4'-(1-methylethylidene)bis[phenol]	Polyacrylates					
39382-25-7	2-Butenedioic acid, (E)-, polymer with α,α' -[(1-methylethylidene)di-4,1-phenylene]bis[hydroxypoly[oxy(methyl-1,2-ethanediy)]]	Polycarboxylates					
42751-79-1	1,2-Ethanediamine, polymer with (chloromethyl)oxirane and N-methylmethanamine	Polyamines					
52624-57-4	Oxirane, methyl-, polymer with oxirane, ether with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol (3:1)	Polyethers					
54579-44-1	Formaldehyde, polymer with 4-(1,1-dimethylethyl)phenol and 4,4'-(1-methylethylidene)bis[phenol]	Phenol-formaldehyde copolymers					
65997-11-7	Rosin, fumarated, polymer with pentaerythritol	Polyesters					
66070-60-8	Soybean oil, polymer with pentaerythritol and phthalic anhydride	Polyesters					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
66070-62-0	Fatty acids, tall oil, polymer with glycerol, pentaerythritol and phthalic anhydride	Polyesters					
66070-65-3	Linseed oil, polymer with glycerol, pentaerythritol, phthalic anhydride and soybean oil	Polyesters					
66070-71-1	Fatty acids, tall oil, polymer with glycerol and phthalic anhydride	Polyesters					
67700-76-9	Soybean oil, polymer with ethylene glycol, pentaerythritol and phthalic anhydride	Polyesters					
67700-92-9	Fatty acids, tall oil, polymer with pentaerythritol and phthalic anhydride	Polyesters					
67761-98-2	Fatty acids, tall oil, polymer with ethylene glycol, pentaerythritol and phthalic anhydride	Polyesters					
67762-15-6	Soybean oil, polymer with maleic anhydride, pentaerythritol and phthalic anhydride	Polyesters					
68002-19-7	Urea, polymer with formaldehyde, butylated	Polyurethanes					
68002-20-0	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde, methylated	Polyamines					
68002-25-5	1,3,5-Triazine-2,4,6-triamine, polymer with formaldehyde, butylated	Polyamines					
68037-01-4	1-Decene, homopolymer, hydrogenated	Polyolefins					
68038-41-5	Rosin, maleated, polymer with glycerol	Polyesters					
68240-01-7	4,7-Methano-1H-indene, 3a,4,7,7a-tetrahydro-, polymer with ethenylbenzene, ethenylmethylbenzene, 1H-indene and (1-methylethenyl)benzene	Polystyrenes					
68333-69-7	Rosin, maleated, polymer with pentaerythritol	Polyesters					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
68441-17-8	Ethene, homopolymer, oxidized	Polyolefins					
68554-65-4	Siloxanes and silicones, diMe, polymer with Me silsesquioxanes and polyethylene-polypropylene glycol mono-Bu ether	Polysiloxanes					
UVCBS							
1302-78-9	Bentonite	Unsorted					
1312-76-1	Silicic acid, potassium salt	Silicones & siloxanes				Yes	
1327-43-1	Silicic acid, aluminum magnesium salt	Silicones & siloxanes					
1332-58-7	Kaolin	Inorganics					
1333-86-4	Carbon black	Inorganics			Yes	Yes	
1335-30-4	Silicic acid, aluminum salt	Silicones & siloxanes					
1338-24-5	Naphthenic acids	Petroleum			Yes		
1343-88-0	Silicic acid, magnesium salt	Silicones & siloxanes					
1344-00-9	Silicic acid, aluminum sodium salt	Silicones & siloxanes				Yes	
1344-09-8	Silicic acid, sodium salt	Silicones & siloxanes				Yes	
1344-37-2	C.I. Pigment Yellow 34	Dyes & pigments				Yes	
1344-95-2	Silicic acid, calcium salt	Silicones & siloxanes				Yes	
8001-21-6	Sunflower oil	Biologicals			Yes		
8001-22-7	Soybean oil	Biologicals			Yes		
8001-26-1	Linseed oil	Biologicals			Yes		
8001-29-4	Cottonseed oil	Biologicals			Yes		
8001-30-7	Corn oil	Biologicals			Yes		
8001-31-8	Coconut oil	Biologicals			Yes	Yes	
8001-78-3	Castor oil, hydrogenated	Biologicals			Yes	Yes	
8002-03-7	Peanut oil	Biologicals			Yes		
8002-05-9	Petroleum	Petroleum			Yes		
8002-09-3	Oils, pine	Biologicals			Yes		
8002-26-4	Tall oil	Biologicals			Yes	Yes	
8002-43-5	Lecithins	Biologicals			Yes		
8002-53-7	Montan wax	Biologicals					
8002-74-2	Paraffin waxes and hydrocarbon waxes	Petroleum			Yes		
8006-64-2	Turpentine, oil	Biologicals			Yes	Yes	
8007-01-0	Oils, rose	Biologicals					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
8007-02-1	Oils, lemongrass	Biologicals					
8007-43-0	Sorbitan, (Z)-9-octadecenoate (2:3)	Biologicals			Yes		
8007-45-2	Tar, coal	Petroleum			Yes	Yes	
8008-20-6	Kerosine (petroleum)	Petroleum			Yes		
8008-52-4	Oils, coriander	Biologicals					
8008-57-9	Oils, orange, sweet	Biologicals			Yes		
8009-03-8	Petrolatum	Petroleum			Yes		
8012-95-1	Paraffin oils	Petroleum					
8013-07-8	Soybean oil, epoxidized	Biologicals			Yes	Yes	
8016-28-2	Oils, lard	Biologicals			Yes		
8016-88-4	Oils, tarragon	Biologicals					
8022-96-6	Oils, jasmine	Biologicals					
8023-75-4	Oils, jonquil	Biologicals					
8023-79-8	Oils, glyceridic, palm kernel	Biologicals			Yes	Yes	
8024-05-3	Oils, tuberose	Biologicals					
8024-06-4	Oils, vanilla	Biologicals					
8024-08-6	Oils, violet	Biologicals					
8024-43-9	Perfumes and essences, jasmín	Biologicals					
8029-43-4	Syrups, hydrolysed starch	Biologicals			Yes		
8030-12-4	Tallow, hydrogenated	Biologicals			Yes	Yes	
8030-30-6	Naphtha	Petroleum			Yes		
8032-32-4	Ligroine	Petroleum			Yes	Yes	
8042-47-5	White mineral oil (petroleum)	Petroleum			Yes		
8050-09-7	Rosin	Biologicals			Yes	Yes	
8050-26-8	Resin acids and rosin acids, esters with pentaerythritol	Biologicals			Yes	Yes	
8050-31-5	Resin acids and rosin acids, esters with glycerol	Biologicals			Yes	Yes	
8052-10-6	Tall oil rosin	Biologicals			Yes	Yes	
8052-41-3	Stoddard solvent	Petroleum			Yes	Yes	
8052-42-4	Asphalt	Petroleum			Yes		
8052-48-0	Fatty acids, tallow, sodium salts	Biologicals			Yes	Yes	
8061-51-6	Lignosulfonic acid, sodium salt	Biologicals					
8061-52-7	Lignosulfonic acid, calcium salt	Biologicals			Yes		
8061-53-8	Lignosulfonic acid, ammonium salt	Biologicals					
8062-15-5	Lignosulfonic acid	Biologicals					
9000-30-0	Guar gum	Biologicals					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
9000-70-8	Gelatins	Biologicals					
9000-71-9	Caseins	Biologicals					
9004-32-4	Cellulose, carboxymethyl ether, sodium salt	Biologicals					
9004-34-6	Cellulose	Biologicals					
9004-35-7	Cellulose, acetate	Biologicals					
9004-36-8	Cellulose, acetate butanoate	Biologicals					
9004-39-1	Cellulose, acetate propanoate	Biologicals					
9004-53-9	Dextrin	Biologicals					
9004-57-3	Cellulose, ethyl ether	Biologicals					
9004-58-4	Cellulose, ethyl 2-hydroxyethyl ether	Biologicals					
9004-62-0	Cellulose, 2-hydroxyethyl ether	Biologicals					
9004-64-2	Cellulose, 2-hydroxypropyl ether	Biologicals					
9004-65-3	Cellulose, 2-hydroxypropyl methyl ether	Biologicals					
9004-67-5	Cellulose, methyl ether	Biologicals					
9004-70-0	Cellulose, nitrate	Biologicals					
9005-25-8	Starch	Biologicals					
9005-64-5	Sorbitan, monododecanoate, poly(oxy-1,2-ethanediyl) derivatives	Biologicals					
9005-65-6	Sorbitan, mono-9-octadecanoate, poly(oxy-1,2-ethanediyl) derivatives, (Z)-	Biologicals					
9005-67-8	Sorbitan, monooctadecanoate, poly(oxy-1,2-ethanediyl) derivatives	Biologicals			Yes		
9007-13-0	Resin acids and rosin acids, calcium salts	Biologicals					
9007-34-5	Collagens	Biologicals					
9016-87-9	Isocyanic acid, polymethylenepolyphenylene ester	Unsorted					
9037-22-3	Amylopectin	Biologicals					
9050-36-6	Maltodextrin	Biologicals			Yes		
11138-66-2	Xanthan gum	Biologicals					
12001-26-2	Mica-group minerals	Unsorted					
12001-85-3	Naphthenic acids, zinc salts	Acids			Yes		
12238-31-2	C.I. Pigment Red 52:2	Dyes & pigments					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
12656-85-8	C.I. Pigment Red 104	Dyes & pigments				Yes	
12713-03-0	Umber	Unsorted					
12736-96-8	Silicic acid, aluminum potassium sodium salt	Silicones & siloxanes					
37300-23-5	C.I. Pigment Yellow 36	Dyes & pigments					
39421-75-5	Guar gum, 2-hydroxypropyl ether	Biologicals					
51274-00-1	C.I. Pigment Yellow 42	Dyes & pigments			Yes		
53124-00-8	Starch, hydrogen phosphate, 2-hydroxypropyl ether	Biologicals					
57455-37-5	C.I. Pigment Blue 29	Dyes & pigments					
61788-46-3	Amines, coco alkyl	Amines, amides; tallow derivatives			Yes	Yes	
61788-47-4	Fatty acids, coco	Biologicals			Yes	Yes	
61788-76-9	Alkanes, chloro	Halogenated, aliphatic			Yes	Yes	
61788-89-4	Fatty acids, C18-unsaturated, dimers	Biologicals			Yes		
61789-31-9	Fatty acids, coco, sodium salts	Biologicals			Yes	Yes	
61789-36-4	Naphthenic acids, calcium salts	Acids					
61789-80-8	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, chlorides	Quaternary ammonium & tallow derivatives			Yes		
61789-86-4	Sulfonic acids, petroleum, calcium salts	Unsorted			Yes	Yes	
61789-97-7	Tallow	Biologicals			Yes	Yes	
61790-12-3	Fatty acids, tall oil	Biologicals			Yes	Yes	
61790-14-5	Naphthenic acids, lead salts	Acids					
61790-44-1	Fatty acids, tall oil, potassium salts	Biologicals			Yes		
61790-48-5	Sulfonic acids, petroleum, barium salts	Unsorted			Yes		
61790-51-0	Resin acids and rosin acids, sodium salts	Biologicals			Yes	Yes	
61790-59-8	Amines, hydrogenated tallow alkyl, acetates	Amines, amides; tallow derivatives					
61790-88-3	Fatty acids, tall oil, triesters with sorbitan, ethoxylated	Biologicals					
61791-00-2	Fatty acids, tall oil, ethoxylated	Biologicals					
61791-01-3	Fatty acids, tall oil, diesters with polyethylene glycol	Biologicals			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
61791-12-6	Castor oil, ethoxylated	Biologicals					
61791-26-2	Amines, tallow alkyl, ethoxylated	Amines, amides; tallow derivatives					
61791-31-9	Ethanol, 2,2'-iminobis-, N-coco alkyl derivatives	Alcohols & ethoxylated products			Yes	Yes	
61791-55-7	Amines, N-tallow alkyltrimethylenedi-	Amines, amides; tallow derivatives			Yes	Yes	
63148-62-9	Siloxanes and silicones, diMe	Silicones & siloxanes					
63231-60-7	Paraffin waxes and hydrocarbon waxes, microcryst.	Petroleum			Yes		
63231-67-4	Silica gel	Silicones & siloxanes					
63449-39-8	Paraffin waxes and hydrocarbon waxes, chloro	Petroleum			Yes	Yes	
64147-40-6	Castor oil, dehydrated	Biologicals			Yes		
64741-41-9	Naphtha (petroleum), heavy straight-run	Petroleum			Yes		
64741-42-0	Naphtha (petroleum), full-range straight-run	Petroleum			Yes		
64741-43-1	Gas oils (petroleum), straight-run	Petroleum			Yes		
64741-44-2	Distillates (petroleum), straight-run middle	Petroleum			Yes		
64741-45-3	Residues (petroleum), atm. tower	Petroleum			Yes		
64741-46-4	Naphtha (petroleum), light straight-run	Petroleum			Yes		
64741-47-5	Natural gas condensates (petroleum)	Petroleum			Yes		
64741-53-3	Distillates (petroleum), heavy naphthenic	Petroleum			Yes		
64741-54-4	Naphtha (petroleum), heavy catalytic cracked	Petroleum			Yes		
64741-55-5	Naphtha (petroleum), light catalytic cracked	Petroleum			Yes		
64741-56-6	Residues (petroleum), vacuum	Petroleum			Yes		
64741-57-7	Gas oils (petroleum), heavy vacuum	Petroleum			Yes		
64741-59-9	Distillates (petroleum), light catalytic cracked	Petroleum			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
64741-62-4	Clarified oils (petroleum), catalytic cracked	Petroleums			Yes		
64741-63-5	Naphtha (petroleum), light catalytic reformed	Petroleums			Yes	Yes	
64741-65-7	Naphtha (petroleum), heavy alkylate	Petroleums			Yes	Yes	
64741-67-9	Residues (petroleum), catalytic reformer fractionator	Petroleums			Yes		
64741-68-0	Naphtha (petroleum), heavy catalytic reformed	Petroleums			Yes		
64741-69-1	Naphtha (petroleum), light hydrocracked	Petroleums			Yes		
64741-72-6	Naphtha (petroleum), polymn.	Petroleums					
64741-79-3	Coke (petroleum)	Petroleums			Yes		
64741-81-7	Distillates (petroleum), heavy thermal cracked	Petroleums			Yes		
64741-82-8	Distillates (petroleum), light thermal cracked	Petroleums			Yes		
64741-86-2	Distillates (petroleum), sweetened middle	Petroleums			Yes		
64741-88-4	Distillates (petroleum), solvent-refined heavy paraffinic	Petroleums			Yes		
64741-89-5	Distillates (petroleum), solvent-refined light paraffinic	Petroleums			Yes		
64741-95-3	Residual oils (petroleum), solvent deasphalted	Petroleums			Yes		
64741-96-4	Distillates (petroleum), solvent-refined heavy naphthenic	Petroleums			Yes		
64741-97-5	Distillates (petroleum), solvent-refined light naphthenic	Petroleums			Yes		
64742-01-4	Residual oils (petroleum), solvent-refined	Petroleums			Yes		
64742-04-7	Extracts (petroleum), heavy paraffinic distillate solvent	Petroleums			Yes		
64742-06-9	Extracts (petroleum), middle distillate solvent	Petroleums			Yes	Yes	
64742-16-1	Petroleum resins	Petroleums			Yes		
64742-23-0	Naphtha (petroleum), chemically neutralized light	Petroleums			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
64742-30-9	Distillates (petroleum), chemically neutralized middle	Petroleums			Yes		
64742-34-3	Distillates (petroleum), chemically neutralized heavy naphthenic	Petroleums			Yes		
64742-40-1	Neutralizing agents (petroleum), spent sodium hydroxide	Petroleums			Yes		
64742-42-3	Hydrocarbon waxes (petroleum), clay-treated microcryst.	Petroleums			Yes		
64742-43-4	Paraffin waxes (petroleum), clay-treated	Petroleums			Yes		
64742-46-7	Distillates (petroleum), hydrotreated middle	Petroleums			Yes	Yes	
64742-47-8	Distillates (petroleum), hydrotreated light	Petroleums			Yes	Yes	
64742-48-9	Naphtha (petroleum), hydrotreated heavy	Petroleums			Yes	Yes	
64742-49-0	Naphtha (petroleum), hydrotreated light	Petroleums			Yes	Yes	
64742-51-4	Paraffin waxes (petroleum), hydrotreated	Petroleums			Yes		
64742-52-5	Distillates (petroleum), hydrotreated heavy naphthenic	Petroleums			Yes		
64742-53-6	Distillates (petroleum), hydrotreated light naphthenic	Petroleums			Yes		
64742-54-7	Distillates (petroleum), hydrotreated heavy paraffinic	Petroleums			Yes		
64742-55-8	Distillates (petroleum), hydrotreated light paraffinic	Petroleums			Yes		
64742-56-9	Distillates (petroleum), solvent-dewaxed light paraffinic	Petroleums			Yes		
64742-57-0	Residual oils (petroleum), hydrotreated	Petroleums			Yes		
64742-61-6	Slack wax (petroleum)	Petroleums			Yes		
64742-62-7	Residual oils (petroleum), solvent-dewaxed	Petroleums			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

CAS registry number	Chemical name	Chemical group	CEPA 1999 Schedule 1	PSL	U.S. HPV	ICCA list 2003	HC/EC pilot
64742-63-8	Distillates (petroleum), solvent-dewaxed heavy naphthenic	Petroleums			Yes		
64742-65-0	Distillates (petroleum), solvent-dewaxed heavy paraffinic	Petroleums			Yes		
64742-73-0	Naphtha (petroleum), hydrodesulfurized light	Petroleums			Yes		
64742-80-9	Distillates (petroleum), hydrodesulfurized middle	Petroleums			Yes	Yes	
64742-81-0	Kerosine (petroleum), hydrodesulfurized	Petroleums			Yes	Yes	
64742-88-7	Solvent naphtha (petroleum), medium aliph.	Petroleums			Yes	Yes	
64742-89-8	Solvent naphtha (petroleum), light aliph.	Petroleums			Yes	Yes	
64742-93-4	Asphalt, oxidized	Petroleums			Yes		
64742-94-5	Solvent naphtha (petroleum), heavy aromatic	Petroleums			Yes	Yes	
64742-95-6	Solvent naphtha (petroleum), light aromatic	Petroleums			Yes	Yes	
64742-96-7	Solvent naphtha (petroleum), heavy aliphatic	Petroleums			Yes		
64743-05-1	Coke (petroleum), calcined	Petroleums			Yes		
65996-61-4	Pulp, cellulose	Biologicals					
65996-62-5	Starch, oxidized	Biologicals					
65996-63-6	Starch, acid-hydrolysed	Biologicals			Yes		
65996-93-2	Pitch, coal tar, high-temperature	Petroleums			Yes		
65997-04-8	Rosin, fumarated	Biologicals			Yes	Yes	
65997-05-9	Rosin, polymd.	Biologicals					
65997-06-0	Rosin, hydrogenated	Biologicals			Yes	Yes	
65997-15-1	Cement, portland, chemicals	Unsorted					
65997-16-2	Cement, alumina, chemicals	Unsorted					
65997-17-3	Glass, oxide, chemicals	Inorganics					
65997-18-4	Frits, chemicals	Inorganics					
66071-92-9	Sulfite liquors and cooking liquors, spent	Unsorted			Yes		
66071-96-3	Glutens, corn	Biologicals					
66402-68-4	Ceramic materials and wares, chemicals	Unsorted					
66455-14-9	Alcohols, C12-13, ethoxylated	Alcohols & ethoxylated products					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

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67701-03-5	Fatty acids, C16–18	Biologicals			Yes	Yes	
67762-19-0	Poly(oxy-1,2-ethanediyl), α -sulfo- ω -hydroxy-, C10–16-alkyl ethers, ammonium salts	Polymers			Yes		
67762-30-5	Alcohols, C14–18	Alcohols & ethoxylated products			Yes	Yes	
67762-90-7	Siloxanes and silicones, diMe, reaction products with silica	Silicones & siloxanes					
67774-74-7	Benzene, C10–13-alkyl derivatives	Petroleums			Yes		
68002-97-1	Alcohols, C10–16, ethoxylated	Alcohols & ethoxylated products					
68037-64-9	Siloxanes and silicones, diMe, Me hydrogen, reaction products with polyethylene-polypropylene glycol monoacetate allylether	Silicones & siloxanes					
68131-31-7	Sulfite liquors and cooking liquors, spent, alkali-treated	Unsorted					
68131-37-3	Syrups, corn, dehydrated	Biologicals					
68131-39-5	Alcohols, C12–15, ethoxylated	Alcohols & ethoxylated products					
68153-22-0	Paraffin waxes and hydrocarbon waxes, oxidized	Petroleums			Yes		
68187-11-1	C.I. Pigment Blue 36	Dyes & pigments					
68213-23-0	Alcohols, C12–18, ethoxylated	Alcohols & ethoxylated products					
68333-88-0	Aromatic hydrocarbons, C9–17	Petroleums			Yes		
68334-30-5	Fuels, diesel	Petroleums			Yes		
68391-11-7	Pyridine, alkyl derivatives	Unsorted			Yes	Yes	
68410-23-1	Fatty acids, C18-unsaturated, dimers, reaction products with polyethylenepolyamines	Biologicals			Yes		
68410-99-1	Alkenes, polymd., chlorinated	Polymers					
68411-30-3	Benzenesulfonic acid, C10–13-alkyl derivatives, sodium salts	Linear alkyl benzene sulfonates				Yes	

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

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68412-54-4	Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, branched	Polymers					
68439-45-2	Alcohols, C6–12, ethoxylated	Alcohols & ethoxylated products					
68439-46-3	Alcohols, C9–11, ethoxylated	Alcohols & ethoxylated products					
68439-50-9	Alcohols, C12–14, ethoxylated	Alcohols & ethoxylated products					
68439-57-6	Sulfonic acids, C14–16-alkane hydroxy and C14–16-alkene, sodium salts	Unsorted			Yes	Yes	
68476-03-9	Fatty acids, montan-wax	Biologicals			Yes		
68476-30-2	Fuel oil, no. 2	Petroleums			Yes		
68476-34-6	Fuels, diesel, no. 2	Petroleums			Yes		
68476-86-8	Petroleum gases, liquefied, sweetened	Petroleums			Yes		
68477-31-6	Distillates (petroleum), catalytic reformer fractionator residue, low-boiling	Petroleums			Yes	Yes	
68477-77-0	Gases (petroleum), catalytic reformed naphtha stripper overheads	Petroleums			Yes		
68513-02-0	Naphtha (petroleum), full-range coker	Petroleums			Yes		
68553-00-4	Fuel oil, no. 6	Petroleums			Yes		
68584-22-5	Benzenesulfonic acid, C10–16-alkyl derivs.	Linear alkyl benzene sulfonates			Yes	Yes	
68585-34-2	Poly(oxy-1,2-ethanediyl), α -sulfo- ω -hydroxy-, C10–16-alkyl ethers, sodium salts	Polymers			Yes		
68603-15-6	Alcohols, C6–12	Alcohols & ethoxylated products			Yes	Yes	
68603-42-9	Amides, coco, N,N-bis(hydroxyethyl)	Amines, amides; tallow derivatives			Yes	Yes	
68608-26-4	Sulfonic acids, petroleum, sodium salts	Unsorted			Yes	Yes	
68648-87-3	Benzene, C10–16-alkyl derivatives	Petroleums			Yes		

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

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68649-11-6	1-Decene, dimer, hydrogenated	Hydrocarbons, aliphatic			Yes		
68649-12-7	1-Decene, tetramer, mixed with 1-decene trimer, hydrogenated	Hydrocarbons, aliphatic			Yes		
68649-42-3	Phosphorodithioic acid, o,o-di-C1-14-alkyl esters, zinc salts	Acids			Yes	Yes	
68784-26-9	Phenol, dodecyl-, sulfurized, carbonates, calcium salts, overbased	Phenolics			Yes	Yes	
68855-54-9	Kieselguhr, soda ash flux-calcined	Inorganics					
68909-18-2	Pyridinium, 1-(phenylmethyl)-, Et Me derivatives, chlorides	Unsorted			Yes	Yes	
68909-77-3	Ethanol, 2,2'-oxybis-, reaction products with ammonia, morpholine derivative residues	Reaction products			Yes		
68915-97-9	Gas oils (petroleum), straight-run, high-boiling	Petroleums			Yes		
68919-37-9	Naphtha (petroleum), full-range reformed	Petroleums			Yes		
68937-41-7	Phenol, isopropylated, phosphate (3:1)	Phenolics			Yes	Yes	
68951-67-7	Alcohols, C14-15, ethoxylated	Alcohols & ethoxylated products					
68953-58-2	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, salts with bentonite	Quaternary ammonium & tallow derivatives			Yes	Yes	
68955-35-1	Naphtha (petroleum), catalytic reformed	Petroleums			Yes		
68955-53-3	Amines, C12-14-tert-alkyl	Amines, amides; tallow derivatives			Yes		
68990-53-4	Glycerides, C14-22 mono-	Biologicals			Yes		
69430-24-6	Cyclosiloxanes, diMe	Silicones & siloxanes					
70131-50-9	Bentonite, acid-leached	Unsorted			Yes		
70131-67-8	Siloxanes and silicones, diMe, hydroxy-terminated	Silicones & siloxanes					

Priority Setting for Existing Substances: Greatest Potential for Human Exposure

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70592-78-8	Distillates (petroleum), vacuum	Petroleums			Yes		
70693-06-0	Aromatic hydrocarbons, C9-11	Petroleums			Yes	Yes	
70914-12-4	Siloxanes and silicones, diMe, 3-hydroxypropyl Me, ethers with polyethylene glycol acetate	Silicones & siloxanes					
93763-70-3	Perlite, expanded	Unsorted					
112926-00-8	Silica gel, pptd., cryst.-free	Silicones & siloxanes					
112945-52-5	Silica, amorphous, fumed, cryst.-free	Silicones & siloxanes					

Note: EC = Environment Canada; HC = Health Canada.