

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
107-51-7	Trisiloxane, octamethyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
286-99-7	13-Oxabicyclo[10.1.0]tridecane	Organics	No	No		No	No	Yes	No
596-03-2	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 4',5'-dibromo-3',6'-dihydroxy-	Organics	Yes	No		Yes	No	Yes	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
6407-78-9	3H-Pyrazol-3-one, 4-[(2,4-dimethylphenyl)azo] -2,4-dihydro-5-methyl-2-phenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
6858-49-7	Propanedinitrile, [[4-[ethyl[2-[(phenylamino) carbonyloxy]ethyl]amino]-2-methylphenyl]methylene ]-	Organics	Yes	No		Yes	No	Yes	Yes
19870-74-7	1H-3a,7-Methanoazulene, octahydro-6-methoxy-3,6,8,8-tetramethyl-, [3R-(3α,3αβ,6β,7β,8αα)]-	Organics	No	No		No	No	Yes	No
19941-28-7	1-Phenanthrenecarboxylic acid, tetradecahydro-1,4a-dimethyl-7-(1-methylethyl)-, methyl ester, [1R-(1α,4αβ,4ba,7β,8aβ,10aa)]-	Organics	Yes	No		Yes	No	Yes	Yes
14374-92-6	Benzene, 1-methyl-4-(1-methylethyl)-2-(1-propenyl)-	Organics	No	No		No	No	Yes	No
14569-54-1	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-chlorophenyl )-3-oxo-	Organics	No	No		No	Yes	Yes	No
16294-75-0	14H-Anthra[2,1,9-mna]thioxanthen-14-one	Organics	Yes	No		Yes	No	Yes	Yes
16403-84-2	2-Naphthalenecarboxamide, 4-[[5-(aminocarbonyl)-2-methylphenyl] azo]-3-hydroxy-N-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
16421-40-2	Acetamide, N-[5-[[2-(acetyloxy)ethyl] (phenylmethyl)amino]-2-[(2-chloro-4,6-dinitrophenyl) azo]-4-methoxyphenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
16421-41-3	Acetamide, N-[5-[[2-(acetyloxy)ethyl] (phenylmethyl)amino]-2-[(2,4-dinitrophenyl)azo]-4 -methoxyphenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
16556-55-1	Ethanone, 1-[2,2,6,6-tetramethyl-4-(3-methylbutoxy)-3-cyclohexen-1-yl]-	Organics	No	No		No	No	Yes	No
16586-42-8	Propanenitrile, 3-[ethyl[3-methyl-4-[(6-nitro-2-benzothiazolyl)azo]phenyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
16586-43-9	Propanenitrile, 3-[[4-(2-chloro-4-nitrophenyl) azo]-3-methylphenyl]ethylamino]-	Organics	No	No		No	Yes	Yes	No
16726-03-7	1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-5-methyl- 4-(3-methyl-2-butenyl)-, (E)-	Organics	No	No		No	No	Yes	No
160611-46-1	2,5-Furandione, telomer with ethenylbenzene and (1-methylethyl) benzene, C <sub>8</sub> -rich C <sub>7-9</sub> -isoalkyl esters	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
174333-80-3	Benzaldehyde, 2-hydroxy-5-nonyl, oxime, branched	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
223777-68-2	Benzenesulfonic acid, hydroxydinonyl-, branched, monoammonium salt	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
25150-28-1	Propanenitrile, 3-[[4-[(6,7-dichloro-2-benzothiazolyl) azo]phenyl]ethylamino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
25152-49-2	Xanthylum, 9-(2-carboxyphenyl)-3,6-bis( ethylamino)-2,7-dimethyl-, hydroxide, inner salt	Organics	No	No		No	No	Yes	No
25155-23-1	Phenol, dimethyl-, phosphate (3:1)	Organics	Yes	No		Yes	No	Yes	Yes
25155-25-3	Peroxide, [1,3(or 1,4)-phenylenebis(1-methylethylidene)]bis[(1,1-dimethylethyl)	Organics	Yes	No		Yes	Yes	Yes	Yes
25176-89-0	Propanenitrile, 3-[[4-[(5,6-dichloro-2-benzothiazolyl) azo]phenyl]ethylamino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
25265-17-2	Formaldehyde, polymer with 5-amino-1,3,3-trimethylcyclohexanemethanamine and phenol	Polymers	No	No		No	Yes	Yes	No

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
25338-51-6	Benzene, (1,1-dimethylethyl)ethenyl-	Organics	No	No		No	No	Yes	No
25377-73-5	2,5-Furandione, 3-(dodecenyldi)hydro-	Organics	No	No		No	No	Yes	No
25428-43-7	3-Cyclohexene-1-methanol, $\alpha$ ,4-dimethyl- $\alpha$ -(4-methyl-3-pentenyl)-, (R,R)-( $\pm$ )-	Organics	Yes	No		Yes	No	Yes	Yes
25485-88-5	Benzoic acid, 2-hydroxy-, cyclohexyl ester	Organics	No	No		No	No	Yes	No
25632-28-4	9,10-Anthracenedione, 1,5-dihydroxy-4,8-bis(phenylamino)-	Organics	No	No		Uncertain	No	Yes	Uncertain
25640-78-2	1,1'-Biphenyl, (1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
25707-70-4	1,2-Ethanediamine, N,N'-bis(1,3-dimethylbutylidene)-	Organics	No	No		No	No	Yes	No
25738-24-3	1,5-Naphthalenedisulfonic acid, 3,3'-[carbonylbis(imino(2-methyl-4,1-phenylene)azo)]bis-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
21064-19-7	1,5,9-Cyclododecatriene, 1,5,9-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
21519-06-2	3H-Pyrazol-3-one, 2,4-dihydro-2-(3-hydroxyphenyl)-5-methyl-4[[4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	No	Yes	Yes
21652-27-7	1H-Imidazole-1-ethanol, 2-(8-heptadecenyl)-4,5-dihydro-, (Z)-	Organics	Yes	No		Yes	No	Yes	Yes
21810-29-7	9(10H)-Acridinone, 4-nitro-1-(phenylthio)-	Organics	Yes	No		Yes	No	Yes	Yes
21811-64-3	Phenol, 4,4'-[1,4-phenylenebis(azo)]bis-	Organics	Yes	No		Yes	Yes	Yes	Yes
22205-30-7	Stannane, bis(dodecylthio)diocetyl-	Organometallics	Yes	No		Yes	No	Yes	Yes
22451-73-6	5-Azulenemethanol, 1,2,3,3a,4,5,6,7-octahydro- $\alpha$ , $\alpha$ ,3,8-tetramethyl-, [3S-(3 $\alpha$ ,3a $\beta$ ,5 $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
22578-86-5	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl) azo]-5-[(2-cyanoethyl)ethylamino]-4-methoxyphenyl]-	Organics	No	No		No	Yes	Yes	No
22832-87-7	1H-Imidazole, 1-[2-(2,4-dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]-, mononitrate	Organics	No	No		No	Yes	Yes	No
23077-61-4	9H-Carbazole-1-carboxamide, N-(4-chlorophenyl)-2-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
23089-26-1	3-Cyclohexene-1-methanol, $\alpha$ ,4-dimethyl- $\alpha$ -(4-methyl-3-pentenyl)-, [S-(R,R)]-	Organics	No	No		No	No	Yes	No
23110-15-8	2,4,6,8-Decatetraenedioic acid, mono[5-methoxy-4-[2-methyl-3-(3-methyl-2-butenyl)oxiranyl]-1-oxaspiro[2.5]oct-6-yl] ester, [3R-[3 $\alpha$ ,4 $\alpha$ (2R, 3R),5 $\beta$ ,6 $\beta$ (all-E)]]-	Organics	Yes	No		Yes	No	Yes	Yes
23355-64-8	Ethanol, 2,2'-[[3-chloro-4-[(2,6-dichloro-4-nitrophenyl)azo]phenyl]imino]bis-	Organics	Yes	No		Yes	Yes	Yes	Yes
23422-33-5	2,4,10-Trioxa-7-azaundecan-11-oic acid, 7-[5-(acetylamino)-4-[(2-bromo-4,6-dinitrophenyl)azo]-2-methoxyphenyl]-3-oxo-, methyl ester	Organics	No	No		No	Yes	Yes	No
23455-89-2	Benzenesulfonic acid, 3-[[[(3-heptadecyl-1,5-dihydro-5-thioxo-4H-1,2,4-triazol-4-yl)amino]carbonyl]amino]-, monosodium salt	Organics	Yes	No		Yes	No	Yes	Yes
23501-81-7	1,3-Diazetidone-2,4-dione, 1,3-bis(6-isocyanatoethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
23552-76-3	9,10-Anthracenedione, 1-hydroxy-4-[(4-methoxyphenyl)amino]-	Organics	Yes	No		Yes	No	Yes	Yes
23593-75-1	1H-Imidazole, 1-[(2-chlorophenyl)diphenylmethyl]-	Organics	Yes	No		Yes	No	Yes	Yes
23725-15-7	Naphth[2',3':6,7]indolo[2,3-c]dinaphtho[2,3-a:2',3'-i]carbazole-5,10,15,17,22,24-hexol, hexakis(hydrogen sulfate) (ester), hexasodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
18908-70-8	Benzene, 1-ethyl-2-(1-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
18908-71-9	Benzene, 1-ethyl-3-(1-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
19014-53-0	9,10-Anthracenedione, 1-amino-2-[4-[(hexahydro-2-oxo-1H-azepin-1-yl)methyl]phenoxy]-4-hydroxy-	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
19125-99-6	1H-Benz[de]isoquinoline-1,3(2H)-dione, 2-butyl-6-(butylamino)-	Organics	Yes	No		Yes	No	Yes	Yes
19163-98-5	Benzoxazolium, 2-[3-[5,6-dichloro-1-ethyl- 1,3-dihydro-3-(3-sulfopropyl)-2H-benzimidazol-2 -ylidene]-1-propenyl]-3-ethyl-, hydroxide, inner salt	Organics	Yes	No		Yes	Yes	Yes	Yes
19224-29-4	Ethanol, 2,2'-[(1-methylethylidene) bis(4,1-phenyleneoxy)]bis-, diacetate	Organics	No	No		No	No	Yes	No
19286-75-0	9,10-Anthracenedione, 1-hydroxy-4-(phenylamino)-	Organics	Yes	No		Yes	No	Yes	Yes
19407-37-5	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,7,9,10, 10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1 $\alpha$ ,4a $\beta$ ,4ba,7 $\beta$ ,10a $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
19683-09-1	2H-1-Benzopyran-2-one, 7-(4-methyl-5-phenyl-2H-1, 2,3-triazolo-2-yl)-3-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
19720-45-7	9,10-Anthracenedione, 1,4-bis[(2-methylpropyl)amino]-	Organics	Yes	No		Yes	No	Yes	Yes
19745-44-9	Propanenitrile, 3-[4-[(5-nitro-2-thiazolyl) azo](2-phenylethyl)amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
19800-42-1	Phenol, 4-[[2-methoxy-4-[(4-nitrophenyl)azo]phenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
19812-92-1	[1,1'-Biphenyl]-4-ol, 4'-(1,1-dimethylethyl)-	Organics	No	No		No	No	Yes	No
19814-71-2	Benzene, 1,1'-oxybis[3-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
24108-89-2	Anthra[2,1,9-def:6,5,10-d'e'f] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-bis(4-ethoxyphenyl)-	Organics	No	No		No	Yes	Yes	No
24169-02-6	1H-Imidazole, 1-[2-[(4-chlorophenyl)methoxy] -2-(2,4-dichlorophenyl)ethyl]-, mononitrate	Organics	Yes	No		Yes	Yes	Yes	Yes
24238-95-7	2-Naphthalenol, decahydro-5,5,8a-trimethyl-, acetate	Organics	No	No		No	No	Yes	No
24261-19-6	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrachloro-, monobutyl ester	Organics	No	No		No	No	Yes	No
24447-78-7	2-Propenoic acid, (1-methylethylidene)bis(4, 1-phenyleneoxy-2,1-ethanediyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
24448-09-7	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7, 7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-N-methyl -	Organics	Yes	No		Yes	Yes	Yes	Yes
24448-20-2	2-Propenoic acid, 2-methyl-, (1-methylethylidene)bis(4, 1-phenyleneoxy-2,1-ethanediyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
24602-86-6	Morpholine, 2,6-dimethyl-4-tridecyl-	Organics	Yes	Yes	High	Yes	No	Yes	Yes
6928-67-2	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrachloro-, dipropyl ester	Organics	Yes	No		Yes	No	Yes	Yes
6985-92-8	Benzoic acid, 2-[[3-[[[(2,3-dihydro-2-oxo- 1H-benzimidazol-5-yl)amino]carbonyl]-2-hydroxy-1 -naphthalenyl]azo]-, methyl ester	Organics	No	No		No	Yes	Yes	No
6985-95-1	2-Naphthalenecarboxamide, N-(2,3-dihydro-2-oxo-1H-benzimidazol- 5-yl)-3-hydroxy-4-[(2-methoxy-4-nitrophenyl)azo]-	Organics	No	No		No	Yes	Yes	No
6990-06-3	29-Nordammara-17(20),24-dien-21-oic acid, 16-(acetyloxy)-3,11-dihydroxy-, (3 $\alpha$ ,4 $\alpha$ ,8 $\alpha$ ,9 $\beta$ ,11 $\alpha$ ,13 $\alpha$ ,14 $\beta$ ,16 $\beta$ ,17Z )-	Organics	Yes	No		Yes	No	Yes	Yes
6992-11-6	2-Naphthalenecarboxamide, 4-[[2,5-dichlorophenyl]azo] -N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-hydroxy -	Organics	No	No		No	Yes	Yes	No
6994-46-3	9,10-Anthracenedione, 1,4-bis(ethylamino)-	Organics	Yes	No		Yes	No	Yes	Yes
7098-08-0	9,10-Anthracenedione, 4,8-diamino-1,5-dihydroxy-2-(4-hydroxyphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
7147-42-4	Butanamide, 2,2'-[(3,3'-dimethoxy[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl )-3-oxo-	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
7149-24-8	Benzene, 1-(3,3-diethoxy-2-methylpropyl)-4-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
7158-25-0	4,9:5,8-Dimethano-1H-benz[f]indene, 3a,4,4a,5,8,8a,9,9a-octahydro-	Organics	Yes	No		Yes	No	Yes	Yes
7779-30-8	1-Penten-3-one, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
7779-50-2	Oxacycloheptadec-7-en-2-one	Organics	Yes	No		Yes	No	Yes	Yes
7779-73-9	Butanoic acid, 3-methyl-, 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, exo-	Organics	No	No		No	No	Yes	No
8050-09-7	Rosin	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
8050-15-5	Resin acids and Rosin acids, hydrogenated, Me esters	UVCBs-biological	No	No	Moderate	No	Yes	Yes	No
8050-25-7	Resin acids and Rosin acids, esters with triethylene glycol	UVCBs-biological	No	No		No	No	Yes	No
8050-26-8	Resin acids and Rosin acids, esters with pentaerythritol	UVCBs-biological	No	No	Low	No	No	Yes	No
8050-28-0	Rosin, maleated	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
8050-31-5	Resin acids and Rosin acids, esters with glycerol	UVCBs-biological	No	No	Low	No	No	Yes	No
8050-33-7	Resin acids and Rosin acids, ethoxylated	UVCBs-biological	No	No		No	No	Yes	No
8052-10-6	Tall-oil rosin	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
8052-41-3	Stoddard solvent	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
10169-29-6	Dinaphtho[2,3-i:2',3'-i] benzo[1,2-a:4,5-a]dicarbazole-5,7,12,17,19,24-hexol, 6,18-dihydro-, hexakis(hydrogen sulfate) (ester), hexasodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
10210-68-1	Cobalt, di-μ-carbonylhexacarbonyldi-, (Co-Co)	Organometallics	Yes	No		Yes	No	Yes	Yes
10448-09-6	Cyclotetrasiloxane, heptamethylphenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
10453-86-8	Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, [5-(phenylmethyl)-3-furanyl]methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
10484-56-7	Naphthalene, 2-butoxy-	Organics	Yes	No		Yes	No	Yes	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
10579-93-8	Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1S(1R,4E,9S)]-	Organics	Yes	No		Yes	No	Yes	Yes
10595-60-5	1,2-Ethanediamine, N-(1,3-dimethylbutylidene) -N'-[2-[(1,3-dimethylbutylidene)amino]ethyl]-	Organics	Yes	No		Yes	No	Yes	Yes
11028-42-5	Cedrene	Organics	Yes	No		Yes	No	Yes	Yes
11031-45-1	Santalol	Organics	No	No		No	No	Yes	No
12224-98-5	Xanthylum, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, molybdatetungstatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
12225-06-8	2-Naphthalenecarboxamide, N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-hydroxy-4-[[2-methoxy-5-[(phenylamino)carbonyl]phenyl]azo]-	Organics	No	No		No	Yes	Yes	No
12225-08-0	2-Naphthalenecarboxamide, N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-4-[[2,5-dimethoxy-4-[(methylamino)sulfonyl]phenyl]azo]-3-hydroxy-	Organics	No	No		No	Yes	Yes	No
12789-03-6	Chlordane	Organics	Yes	No	Low	Yes	Yes	Yes	Yes
13001-38-2	Benzonitrile, 2-[2-[4-[2-(4-cyanophenyl)ethenyl]phenyl]ethenyl]-	Organics	No	No		No	No	Yes	No
13001-39-3	Benzonitrile, 2,2'-(1,4-phenylenedi-2,1-ethenediyl)bis-	Organics	No	No		No	No	Yes	No
13019-04-0	Cyclohexanone, 2,4-bis(1,1-dimethylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
13052-09-0	Hexaneperoxoic acid, 2-ethyl-, 1,1,4,4-tetramethyl-1,4-butanediyl ester	Organics	No	No		No	No	Yes	No
13080-86-9	Benzenamine, 4,4'-[(1-methylethylidene) bis(4,1-phenyleneoxy)]bis-	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
13082-47-8	Xanthylum, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, hydroxide	Organics	Yes	No		Yes	No	Yes	Yes
13109-70-1	Butanoic acid, 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, endo	Organics	No	No		No	No	Yes	No
13122-18-4	Hexaneperoxoic acid, 3,5,5-trimethyl-, 1,1-dimethylethyl ester	Organics	No	No		No	No	Yes	No
13676-91-0	9,10-Anthracenedione, 1,8-bis(phenylthio)-	Organics	Yes	No		Yes	No	Yes	Yes
13680-35-8	Benzenamine, 4,4'-methylenebis[2,6-diethyl-	Organics	Yes	No		Yes	No	Yes	Yes
13720-13-3	Cyclohexanepropanol, $\alpha$ ,2,2-trimethyl-6-methylene-	Organics	No	No		No	No	Yes	No
13746-56-0	Phenol, 2-methoxy-4-(1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)-, exo-	Organics	Yes	No		Yes	No	Yes	Yes
13786-79-3	13-Oxabicyclo[10.1.0]trideca-4,8-diene, 1,5,9-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
13824-00-5	2-Naphthalenecarboxamide, 3-hydroxy-N-(4-methoxyphenyl) - 4-[(4-methylphenyl)azo]-	Organics	Yes	No		Yes	No	Yes	Yes
20241-76-3	9,10-Anthracenedione, 1,8-dihydroxy-4-nitro-5-(phenylamino)-	Organics	Yes	No		Yes	Yes	Yes	Yes
20241-77-4	9,10-Anthracenedione, 1-amino-4,5-dihydroxy-8-(phenylamino)	Organics	Yes	No		Yes	No	Yes	Yes
20749-68-2	12H-Phthaloperin-12-one, 8,9,10,11-tetrachloro-	Organics	No	No		No	Yes	Yes	No
15520-11-3	Peroxydicarbonic acid, bis[4-(1,1-dimethylethyl)cyclohexyl] ester	Organics	No	No		Uncertain	No	Yes	Uncertain
15571-58-1	8-Oxa-3,5-dithia-4-stannatetradecanoic acid, 10-ethyl-4,4-dioctyl-7-oxo-, 2-ethylhexyl ester	Organometallics	Yes	No		Yes	No	Yes	Yes
15574-96-6	Piperidine, 4-(9,10-dihydro-4H-benzo[4,5]cyclohepta[1,2-b]thien-4-ylidene)-1-methyl-	Organics	No	No		No	No	Yes	No
15638-14-9	Benzene, 1,1'-(1,2-ethenediyl)bis[4-methoxy-, (E)-	Organics	No	No		No	No	Yes	No
15647-08-2	Phosphorous acid, 2-ethylhexyl diphenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
15764-04-2	2(3H)-Naphthalenone, 4,4a,5,6,7,8-hexahydro-4, 4a-dimethyl-6-(1-methylethylidene)-, (4R-cis)-	Organics	Yes	No		Yes	No	Yes	Yes
15791-78-3	9,10-Anthracenedione, 1,8-dihydroxy-4-[[4-(2-hydroxyethyl)phenyl]amino]-5-nitro-	Organics	Yes	No		Yes	No	Yes	Yes
17418-58-5	9,10-Anthracenedione, 1-amino-4-hydroxy-2-phenoxy-	Organics	Yes	No		Yes	No	Yes	Yes
17453-73-5	Butanamide, 2,2'-[(3,3'-dimethoxy[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[N-(4-chlorophenyl)-3-oxo-	Organics	No	No		No	Yes	Yes	No
17464-91-4	Ethanol, 2,2'-[[4-[(2-bromo-6-chloro-4-nitrophenyl)azo]-3-chlorophenyl]imino]bis-	Organics	Yes	No		Yes	Yes	Yes	Yes
17527-29-6	2-Propenoic acid, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester	Organics	Yes	No		Yes	No	Yes	Yes
17540-75-9	Phenol, 2,6-bis(1,1-dimethylethyl)-4-(1-methylpropyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
17627-44-0	Cyclohexene, 4-(1,5-dimethyl-1,4-hexadienyl)-1-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
17735-99-8	Cyclohexanol, 2-methoxy-6-(2,3,3-trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
17947-32-9	2-Naphthalenecarboxamide, 3-hydroxy-N-(4-methoxyphenyl)-4-(phenylazo)-	Organics	Yes	No		Yes	No	Yes	Yes
16834-13-2	21H,23H-Porphine, 5,10,15,20-tetra-4-pyridinyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
16883-83-3	1,2-Benzenedicarboxylic acid, 2,2-dimethyl-1-(1-methylethyl) - 3-(2-methyl-1-oxopropoxy)propyl phenylmethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
17202-41-4	1-Nonanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-nonadecafluoro-, ammonium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
17233-65-7	Benzoxazole, 2,2'-(1,2-ethenediyl)bis[5-methyl-, (E)-	Organics	No	No		No	No	Yes	No

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
17321-77-6	5H-Dibenz[b,f]azepine-5-propanamine, 3-chloro-10,11-dihydro-N,N-dimethyl-, monohydrochloride	Organics	Yes	No		Yes	Yes	Yes	Yes
17354-14-2	9,10-Anthracenedione, 1,4-bis(butylamino)-	Organics	No	No		No	No	Yes	No
17362-05-9	9,10-Anthracenedione, 1-amino-4-(cyclohexylamino) -2-[(2-hydroxyethyl)thio]-	Organics	Yes	No		Yes	No	Yes	Yes
24610-00-2	Benzonitrile, 2-[[4-[(2-cyanoethyl)(2-phenylethyl)amino]phenyl]azo]-5-nitro-	Organics	Yes	No		Yes	Yes	Yes	Yes
24806-32-4	Mercury, [μ-[dodecylbutanedioato(2-)-O:O']]diphenyldi-	Organometallics	Yes	No		Yes	No	Yes	Yes
18039-18-4	Benzoic acid, 4-[2-[4-(5-methyl-2-benzoxazolyl)phenyl]ethenyl], methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
18263-25-7	Hexadecanoic acid, 2-bromo-	Organics	Yes	No		Yes	No	Yes	Yes
18472-87-2	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 2',4',5',7'-tetrabromo-4, 5,6,7-tetrachloro-3',6'-dihydroxy-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
4091-99-0	Benzoic acid, 2-[3,6-bis(acetyloxy)-2,7-dichloro-9H-xanthen-9-yl]-	Organics	Yes	No		Yes	No	Yes	Yes
4105-12-8	Cyclohexanol, 3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)-, [1α,2α(1S,3S),4α,6α]-	Organics	Yes	No		Yes	No	Yes	Yes
4151-50-2	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5, 5,6,6,7,7,8,8,8 heptadecafluoro-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
4151-51-3	Phenol, 4-isocyanato-, phosphorothioate (3:1) (ester)	Organics	Yes	No		Yes	No	Yes	Yes
4174-09-8	3H-Pyrazol-3-one, 2,4-dihydro-4-[(5-hydroxy-3-methyl-1-phenyl-1H-pyrazol-4-yl)methylene]-5-methyl -2-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
4175-37-5	Benzenamine, 4-octyl-N-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
4175-38-6	1,4-Benzenediamine, N,N'-dicyclohexyl-	Organics	No	No		No	No	Yes	No
4196-86-5	1,3-Propanediol, 2,2-bis[(benzoyloxy)methyl]-, dibenzoate	Organics	Yes	No		Yes	No	Yes	Yes
4203-77-4	[3,3'-Bianthra[1,9-cd]pyrazole] -6,6'(1H,1'H)-dione, 1,1'-diethyl-	Organics	Yes	No		Yes	No	Yes	Yes
4216-01-7	7H-Benzo[e]perimidine-4-carboxamide, N-(9,10-dihydro-9,10-dioxo-1-anthracenyl)-7-oxo-	Organics	Yes	No		Yes	No	Yes	Yes
2611-00-9	3-Cyclohexene-1-carboxylic acid, 3-cyclohexen-1-ylmethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
2625-17-4	5H-Dibenzo[a,d]cyclohepten-5-ol, 5-[3-(dimethylamino)-2-methylpropyl] -10,11-dihydro-	Organics	Yes	No		Yes	No	Yes	Yes
2627-95-4	Disiloxane, 1,3-diethenyl-1,1,3,3-tetramethyl-	Organics	Yes	No		Yes	No	Yes	Yes
2641-01-2	Benzoic acid, 2-[[4-(dipropylamino)phenyl]azo]-	Organics	No	No		No	No	Yes	No
2646-17-5	2-Naphthalenol, 1-[(2-methylphenyl)azo]-	Organics	Yes	Yes	High	No	Yes	Yes	No
2653-64-7	2-Naphthalenol, 1-(1-naphthalenylazo)-	Organics	Yes	No		Yes	Yes	Yes	Yes
2668-47-5	[1,1'-Biphenyl]-4-ol, 3,5-bis(1,1-dimethylethyl)-	Organics	No	No		No	Yes	Yes	No
2746-81-8	Heptanoic acid, 2-[4-[3-[2-(trifluoromethyl) -10H-phenothiazin-10-yl]propyl]-1-piperazinyl]ethyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
3253-39-2	2-Propenoic acid, 2-methyl-, (1-methylethylidene)di-4,1-phenylene ester	Organics	Yes	No		Yes	No	Yes	Yes
3271-22-5	1,3,5-Triazine, 2,4-dimethoxy-6-(1-pyrenyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
3271-76-9	Anthra[2,1,9-mna]naphth[2, 3-h]acridine-5,10,15(16H)-trione	Organics	No	No		Uncertain	No	Yes	Uncertain
3293-47-8	1-Cyclohexene-1-propanol, α,2,6,6-tetramethyl-	Organics	No	No		No	No	Yes	No
3322-93-8	Cyclohexane, 1,2-dibromo-4-(1,2-dibromoethyl)-	Organics	No	No		No	Yes	Yes	No
3326-32-7	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-dihydroxy-5-isothiocyanato-	Organics	No	No		No	No	Yes	No



## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
3333-62-8	2H-1-Benzopyran-2-one, 7-(2H-naphtho[1,2-d]triazol-2-yl)-3-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
3354-97-0	2,7-Naphthalenedisulfonic acid, 4-hydroxy-5-[[4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-5-methoxy-2-methylphenyl]azo]-, trisodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
3391-83-1	1,7-Dioxacycloheptadecan-8-one	Organics	No	No		No	No	Yes	No
3407-42-9	Cyclohexanol, 3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
6362-80-7	Benzene, 1,1'-(1,1-dimethyl-3-methylene-1,3-propanediyl)bis-	Organics	Yes	No		Yes	No	Yes	Yes
6368-72-5	2-Naphthalenamine, N-ethyl-1-[[4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6370-89-4	9,10-Anthracenedione, 1-amino-4,8-dihydroxy-5-(phenylamino)	Organics	Yes	No		Yes	No	Yes	Yes
6371-23-9	Benzo[b]thiophen-3(2H)-one, 5,7-dichloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
6372-81-2	Benzoic acid, 2-[[2-(hydroxy-1-naphthalenyl)azo]-, barium salt (2:1)	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
6373-31-5	Naphth[2,3-c]acridine-5,8,14(13H)-trione, 6,10,12-trichloro-	Organics	Yes	No		Yes	Yes	Yes	Yes
6386-38-5	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
6407-74-5	3H-Pyrazol-3-one, 4-[[2-(chlorophenyl)azo]-2, 4-dihydro-5-methyl-2-phenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
4630-07-3	Naphthalene, 1,2,3,5,6,7,8,8a-octahydro-1,8a-dimethyl-7-(1-methylethenyl)-, [1R-(1 $\alpha$ ,7 $\beta$ ,8 $\alpha\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
4674-50-4	2(3H)-Naphthalenone, 4,4a,5,6,7,8-hexahydro-4, 4a-dimethyl-6(1-methylethenyl)-, [4R-(4 $\alpha$ ,4 $\alpha\alpha$ ,6 $\beta$ )]-	Organics	No	No		No	No	Yes	No
4698-29-7	1,4-Benzenediamine, N-phenyl-, sulfate (2:1)	Organics	No	No		No	No	Yes	No
4702-64-1	9,10-Anthracenedione, 4,8-diamino-1,5-dihydroxy-2-(4-methoxyphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
4702-65-2	9,10-Anthracenedione, 4,8-diamino-1,5-dihydroxy-2-(4-hydroxy-3-methylphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
4733-39-5	1,10-Phenanthroline, 2,9-dimethyl-4,7-diphenyl-	Organics	Yes	No		Yes	No	Yes	Yes
4759-48-2	Retinoic acid, 13-cis-	Organics	Yes	No		Yes	No	Yes	Yes
4802-20-4	Cyclohexaneethanethiol, 3-mercapto- $\beta$ ,4-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
4948-15-6	Anthra[2,1,9-def:6,5,10-d'e'f] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-bis(3,5-dimethylphenyl)-	Organics	No	No		No	Yes	Yes	No
5468-75-7	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methylphenyl)-3-oxo-	Organics	No	No	Low	No	Yes	Yes	No
5495-84-1	9H-Thioxanthen-9-one, 2-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
5502-88-5	Cyclohexene, 1-methyl-4-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
5530-30-3	Phenol, 4-butyl-2,6-bis(1,1-dimethylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
5567-15-7	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(4-chloro-2,5-dimethoxyphenyl)-3-oxo-	Organics	No	No	Post 2006	No	Yes	Yes	No
5580-57-4	Benzamide, 3,3'-[[2-chloro-5-methyl-1,4-phenylene]bis[jimino(1-acetyl-2-oxo-2,1-ethanediy)]azo]]bis[4-chloro-N-(3-chloro-2-methylphenyl)-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
5590-18-1	1H-Isindol-1-one, 3,3'-(1,4-phenylenediimino) bis[4,5,6,7-tetrachloro-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
5673-36-9	1-Phenanthrenecarboxylic acid, 7-ethyl-1,2,3,4,4a,4b,5,6,7,8,10,10a-dodecahydro-1,4a,7-trimethyl-, [1R-(1 $\alpha$ ,4 $\beta$ ,4 $\beta\alpha$ ,7 $\alpha$ ,10 $\alpha\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
5718-26-3	1H-Indole-5-carboxylic acid, 2-[(1,5-dihydro-3-methyl-5-oxo-1-phenyl-4H-pyrazol-4-ylidene)ethylidene]-2,3-dihydro-1,3,3-trimethyl-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
6408-50-0	9,10-Anthracenedione, 1-(methylamino)-4-[(3-methylphenyl)amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6408-57-7	Benzenesulfonic acid, 2,2'-[(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[5-butyl-, disodium salt	Organics	Yes	No		Yes	No	Yes	Yes
6408-72-6	9,10-Anthracenedione, 1,4-diamino-2,3-diphenoxy-	Organics	Yes	No		Yes	No	Yes	Yes
6409-68-3	2-Anthracenecarboxaldehyde, 1-amino-9,10-dihydro-9,10-dioxo-, 2-[(1-amino-9,10-dihydro-9,10-dioxo-2-anthracenyl)methylene]hydrazone	Organics	Yes	No		Yes	Yes	Yes	Yes
6410-09-9	2-Naphthalenol, 1-[(2-nitrophenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6410-13-5	2-Naphthalenol, 1-[(4-chloro-2-nitrophenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6410-32-8	2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methyl-4-nitrophenyl)azo]-N-(2-methylphenyl)-	Organics	No	No		No	Yes	Yes	No
6410-38-4	2-Naphthalenecarboxamide, 4-[(2,5-dichlorophenyl)azo]-3-hydroxy-N-(2-methoxyphenyl)-	Organics	No	No		No	Yes	Yes	No
6410-41-9	2-Naphthalenecarboxamide, N-(5-chloro-2,4-dimethoxyphenyl)-4-[[5-[(diethylamino)sulfonyl]-2-methoxyphenyl]azo]-3-hydroxy	Organics	Yes	No		Yes	Yes	Yes	Yes
6417-38-5	Naphth[2,3-c]acridine-10-carboxamide, N-[5-(benzoylamino)-9,10-dihydro-9,10-dioxo-1-anthracenyl]-5,8,13,14-tetrahydro-5,8,14-trioxo-	Organics	Yes	No		Yes	Yes	Yes	Yes
6417-46-5	Benzenesulfonic acid, 2-methyl-4-[[4-[(3-methylphenyl)amino]phenyl][4-[(3-methylphenyl)imino]-2,5-cyclohexadien-1-ylidene]methyl]phenyl]amino]-	Organics	No	No		No	Yes	Yes	No
6420-06-0	1-Naphthalenesulfonic acid, 4-hydroxy-3-[[4'-[(1-hydroxy-5-sulfo-2-naphthalenyl)azo]-3,3'-dimethyl[1,1'-biphenyl]-4-yl]azo], disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
6854-81-5	Benzenesulfonic acid, 2,2'-[carbonylbis[imino(2-methyl-4,1-phenylene)azo(2-methyl-4,1-phenylene)azo]]bis[5-[(4-sulfo)phenyl]azo]-, tetrasodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
15901-40-3	Silane triamine, N,N',N''-tricyclohexyl-1-methyl-	Organics	No	No		No	No	Yes	No
15905-32-5	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-dihydroxy-2',4',5',7'-tetraiodo-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
15958-27-7	Propanenitrile, 3-[[4-[(4-nitrophenyl)azo]phenyl][2-[[[(phenylamino)carbonyl]oxy]ethyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
15958-43-7	Carbamic acid, butyl-, 2-[(2-cyanoethyl)[4-[(2-cyano-4-nitrophenyl)azo]phenyl]amino]ethyl ester	Organics	No	No		No	Yes	Yes	No
15958-61-9	9,10-Anthracenedione, 1-[[4-(phenylsulfonfyl)phenyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
16091-18-2	1,3,2-Dioxastannepin-4,7-dione, 2,2-dioctyl-	Organometallics	Yes	No		Yes	No	Yes	Yes
14233-37-5	9,10-Anthracenedione, 1,4-bis[(1-methylethyl)amino]-	Organics	Yes	No		Yes	No	Yes	Yes
14284-93-6	Ruthenium, tris(2,4-pentanedionato-O,O'), (OC-6-11)-	Organometallics	Yes	No		Yes	No	Yes	Yes
14295-43-3	Benzo[b]thiophen-3(2H)-one, 4,7-dichloro-2-(4,7-dichloro-3-oxobenzo[b]thien-2(3H)-ylidene)-	Organics	Yes	No		Yes	Yes	Yes	Yes
14840-89-2	13-Oxabicyclo[10.1.0]trideca-4,8-diene, 2,6,10-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
15086-94-9	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 2',4',5',7'-tetrabromo-3',6'-dihydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
15087-24-8	Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-3-(phenylmethylene)-	Organics	No	No		No	No	Yes	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 <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
15110-84-6	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,5-dimethoxyphenyl)-3-oxo-	Organics	No	No		No	Yes	Yes	No
15114-15-5	9,10-Anthracenedione, 4,8-diamino-2-(4-ethoxyphenyl)-1,5-dihydroxy-	Organics	Yes	No		Yes	No	Yes	Yes
15323-35-0	Ethanone, 1-(2,3-dihydro-1,1,2,3,3, 6-hexamethyl-1H-inden-5-yl)-	Organics	No	No		No	No	Yes	No
6424-77-7	Anthra[2,1,9-def:6,5,10-d'e'f] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-bis(4-methoxyphenyl)-	Organics	No	No		No	Yes	Yes	No
6448-95-9	2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methyl-5-nitrophenyl)azo]-N-phenyl-	Organics	No	No		No	Yes	Yes	No
6459-69-4	2-Naphthalenesulfonic acid, 3,3'-[cyclohexylidenebis(2-methoxy-4,1-phenylene)azo]]bis[4,6-dihydroxy-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
6465-02-7	Carbamic acid, [4-[[4-(4-hydroxyphenyl) azo]-2-methylphenyl]azo]phenyl]-, methyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
6471-01-8	2-Anthracenesulfonic acid, 4,4'-[(1-methylethylidene) bis(4,1-phenyleneimino)]bis[1-amino-9,10-dihydro -9,10-dioxo-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
7212-44-4	1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-	Organics	No	No		No	No	Yes	No
7328-97-4	Oxirane, 2,2',2'',2'''-[1,2-ethanediyliidenetetrakis(4,1-phenyleneoxymethylene)]tetrakis -	Organics	Yes	No		Yes	Yes	Yes	Yes
7359-04-8	Ethanone, 1-(2,3,5,6,7,8-hexahydro- 1,1-dimethyl-1H-benz[f]inden-4-yl)-	Organics	No	No		No	No	Yes	No
7388-22-9	3-Buten-2-one, 4-(2,2-dimethyl-6-methylenecyclohexyl)-3-methyl-	Organics	No	No		No	No	Yes	No
7439-15-8	Benzene, 1-ethyl-4-(2-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
7784-98-7	1-Penten-3-one, 1-(2,6,6-trimethyl-3-cyclohexen-1-yl)-	Organics	No	No		No	No	Yes	No
7785-26-4	Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-, (1S)-	Organics	No	No		No	No	Yes	No
8000-27-9	Oils, cedarwood	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
9069-79-8	Naphthalenesulfonic acid, polymer with formaldehyde, potassium salt	Polymers	No	No		No	Yes	Yes	No
9069-80-1	Naphthalenesulfonic acid, polymer with formaldehyde, ammonium salt	Polymers	No	No		No	Yes	Yes	No
9084-06-4	Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt	Polymers	Yes	Yes	Moderate	No	Yes	Yes	No
10212-58-5	1-Aziridinecarboxamide, 2-methyl-N-octadecyl-	Organics	No	No		Uncertain	No	Yes	Uncertain
13171-00-1	Ethanone, 1-[6-(1,1-dimethylethyl)- 2,3-dihydro-1,1-dimethyl-1H-inden-4-yl]-	Organics	No	No		No	No	Yes	No
13280-61-0	Benzene, 1,4-bis[2-(2-methylphenyl)ethenyl]-	Organics	No	No		Uncertain	No	Yes	Uncertain
13301-61-6	Propanenitrile, 3-[[4-[(2,6-dichloro-4-nitrophenyl)azo]phenyl]ethylamino]-	Organics	No	No		No	Yes	Yes	No
13393-93-6	1-Phenanthrenemethanol, tetradecahydro-1,4a-dimethyl-7-(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
1324-11-4	Dibenzo[b,def]chrysene-7,14-dione, dibromo-	Organics	No	No		Uncertain	No	Yes	Uncertain
1324-15-8	Dibenzo[b,def]chrysene-7,14-diol, dibromo-, bis(hydrogen sulfate), disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
1324-76-1	Benzenesulfonic acid, [[4-[[4-(phenylamino)phenyl] [4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl]phenyl]amino]-	Organics	No	No	Post 2006	No	Yes	Yes	No
1325-65-1	C.I. Direct Red 111	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
1000-05-1	Tetrasiloxane, 1,1,3,3,5,5,7,7-octamethyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
1025-15-6	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3,5-tri-2-propenyl-	Organics	Yes	No		Yes	No	Yes	Yes
1041-00-5	Benzoxazole, 2,2'-(1,2-ethenediyl)bis[5-methyl-	Organics	No	No		No	No	Yes	No
1042-84-8	Ethanone, 2-(1-methylnaphtho[1,2-d] thiazol-2(1H)-ylidene)-1-phenyl-	Organics	No	No		No	No	Yes	No
1068-27-5	Peroxide, (1,1,4,4-tetramethyl-2-butyne- 1,4-diyl)bis[(1,1-dimethylethyl)	Organics	Yes	No		Yes	Yes	Yes	Yes
1096-48-6	9,10-Anthracenedione, 1-(cyclohexylamino)-	Organics	Yes	No		Yes	No	Yes	Yes
1103-39-5	1-Naphthalenesulfonic acid, 2-[(2-hydroxy-1-naphthalenyl)azo]-, calcium salt (2:1)	Organics	No	No	Low	No	Yes	Yes	No
1112-99-8	1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-, formate, (S)-	Organics	No	No		No	No	Yes	No
1113-21-9	1,6,10,14-Hexadecatetraen-3-ol, 3,7,11,15-tetramethyl-, (E,E)-	Organics	Yes	No		Yes	No	Yes	Yes
1117-41-5	3,5,9-Undecatrien-2-one, 3,6,10-trimethyl-	Organics	No	No		No	No	Yes	No
1520-44-1	Benzene, 1,1'-(1-methyl-1,3-propanediyl)bis-	Organics	Yes	No		Yes	No	Yes	Yes
1533-45-5	Benzoxazole, 2,2'-(1,2-ethenediyl)-4,1-phenylene)bis-	Organics	Yes	No		Yes	No	Yes	Yes
1533-76-2	Propanamide, N-[5-[bis[2-(acetyloxy)ethyl] amino]-2-[(4-nitrophenyl)azo]phenyl]-	Organics	No	No		No	Yes	Yes	No
1533-78-4	Acetamide, N-[5-[bis[2-(acetyloxy)ethyl] amino]-2-[(2-chloro-4-nitrophenyl)azo]phenyl] -	Organics	No	No		No	Yes	Yes	No
1552-42-7	1(3H)-Isobenzofuranone, 6-(dimethylamino)-3,3-bis[4-(dimethylamino)phenyl]-	Organics	No	No		No	Yes	Yes	No
1565-94-2	2-Propenoic acid, 2-methyl-, (1-methylethylidene)bis[4,1-phenyleneoxy(2-hydroxy-3,1-propanediyl)] ester	Organics	No	No		No	No	Yes	No
1579-40-4	Benzene, 1,1'-oxybis[4-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
1582-09-8	Benzenamine, 2,6-dinitro-N,N-dipropyl-4-(trifluoromethyl)-	Organics	Yes	Yes	High	Yes	Yes	Yes	Yes
1594-08-7	9,10-Anthracenedione, 1-hydroxy-4-[[4-[(methylsulfonyl)oxy]phenyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
1633-22-3	Tricyclo[8.2.2.2 <sup>2,7</sup> ] hexadeca-4,6,10,12,13,15-hexaene	Organics	Yes	No		Yes	No	Yes	Yes
1983-10-4	Stannane, tributylfluoro-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
2026-24-6	1-Phenanthrenemethanamine, 1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-, acetate, [1R-(1 $\alpha$ ,4 $\beta$ ,10 $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
2062-78-4	2H-Benzimidazol-2-one, 1-[1-[4,4-bis(4-fluorophenyl) butyl]-4-piperidinyl]-1,3-dihydro-	Organics	Yes	No		Yes	Yes	Yes	Yes
2116-84-9	Trisiloxane, 1,1,1,5,5,5-hexamethyl-3- phenyl-3-[(trimethylsilyl)oxy]-	Organics	No	No		No	Yes	Yes	No
6471-49-4	2-Naphthalenecarboxamide, 3-hydroxy-4-[(2-methoxy-5-nitrophenyl)azo]-N-(3-nitrophenyl)-	Organics	No	No		No	Yes	Yes	No
12227-77-9	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, chloride, aluminum salt	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
12227-78-0	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-dihydroxy-2',4',5',7'-tetraiodo-, aluminum salt (3:2)	Organic-metal salt	No	No		Uncertain	Yes	Yes	Uncertain
12236-64-5	2-Naphthalenecarboxamide, N-[4-(acetylamino)phenyl] -4-[[5-(aminocarbonyl)-2-chlorophenyl]azo]-3-hydroxy -	Organics	Yes	No		Yes	Yes	Yes	Yes
12239-34-8	Acetamide, N-[5-[bis[2-(acetyloxy)ethyl] amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-ethoxyphenyl ]-	Organics	Yes	No		Yes	Yes	Yes	Yes
12262-26-9	C.I. Leuco Sulphur Blue 13	UVCBs-organic	No	No		Uncertain	Yes	Yes	Uncertain
12286-65-6	Benzenesulfonic acid, 3-nitro-4-[[2-oxo-1-[(phenylamino) carbonyl]propyl]azo]-, calcium salt (2:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
12408-10-5	Benzene, tetrachloro-	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
2306-78-7	1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-, acetate	Organics	No	No		No	No	Yes	No
2309-94-6	Propanamide, N-[2-[(2-bromo-6-cyano-4-nitrophenyl)azo]-5-(diethylamino)phenyl]-	Organics	No	No		No	Yes	Yes	No
2379-74-0	Benzo[b]thiophen-3(2H)-one, 6-chloro-2-(6-chloro-4-methyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
2379-75-1	Benzo[b]thiophen-3(2H)-one, 5-chloro-2-(5-chloro-4,7-dimethyl-3-oxobenzo[b]thien-2(3H)-ylidene)-4,7-dimethyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
2379-77-3	Anthra[2,1,9-def:6,5,10-d'e'f] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-bis(4-chlorophenyl)-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
2379-79-5	Anthra[2,3-d]oxazole-5,10-dione, 2-(1-amino-9,10-dihydro-9,10-dioxo-2-anthracenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
2387-03-3	1-Naphthalenecarboxaldehyde, 2-hydroxy-, [(2-hydroxy-1-naphthalenyl)methylene]hydrazone	Organics	Yes	No		Yes	No	Yes	Yes
4951-48-8	Cyclohexanol, 5-methyl-2-(1-methylethyl)-, propanoate, [1R-(1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )]-	Organics	No	No		No	No	Yes	No
4979-32-2	2-Benzothiazolesulfenamide, N,N-dicyclohexyl-	Organics	Yes	No		Yes	No	Yes	Yes
5089-22-5	Benzoxazole, 2,2'-(1,4-naphthalenediyl)bis-	Organics	Yes	No		Yes	No	Yes	Yes
5098-94-2	1-Naphthalenol, 4-[(2-methylphenyl)azo]-	Organics	No	No		No	Yes	Yes	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
5242-49-9	Benzoxazole, 2-[4-[2-[4-(2-benzoxazolyl)phenyl]ethenyl]phenyl]-5-methyl-	Organics	No	No		Uncertain	No	Yes	Uncertain
5829-48-1	Octadecanoic acid, 9,10-dichloro-	Organics	No	No		Uncertain	No	Yes	Uncertain
5863-44-5	1,3-Benzenediol, 2,4-bis[(2,4-dimethylphenyl)azo]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
5875-45-6	Phenol, 2,5-bis(1,1-dimethylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
5892-47-7	Phenol, 2,4,6-tris(1-methylpropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
6471-50-7	2-Naphthalenecarboxamide, 4-[(4-chloro-2-nitrophenyl) azo]-3-hydroxy-N-(2-methylphenyl)-	Organics	No	No		No	Yes	Yes	No
6473-13-8	2-Naphthalenesulfonic acid, 6-[(2,4-diaminophenyl)azo]-3-[[4-[[4-[[7-[(2,4-diaminophenyl)azo]-1-hydroxy-3-sulfo-2-naphthalenyl]azo]phenyl]amino]-3-sulfo]phenyl]azo]-4-hydroxy-, trisodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
6493-58-9	1H-Indene-1,3(2H)-dione, 2-(6-methyl-2-quinoliny)-	Organics	No	No		No	No	Yes	No
6505-28-8	Butanamide, 2,2'-[(3,3'-dimethoxy[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-N-phenyl]-	Organics	No	No		No	Yes	Yes	No
6507-79-5	2-Naphthalenesulfonic acid, 3,3'-[cyclohexylidenebis(2-methyl-4,1-phenylene)azo]]bis[4,6-dihydroxy-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
6535-42-8	1-Naphthalenol, 4-[(4-ethoxyphenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
7459-33-8	9,12-Octadecadienoyl chloride, (Z,Z)-	Organics	Yes	No		Yes	No	Yes	Yes
7488-49-5	Pentazocine	Organics	Yes	No		Yes	No	Yes	Yes
7534-94-3	2-Propenoic acid, 2-methyl-, 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, exo-	Organics	Yes	No		Yes	No	Yes	Yes
2778-42-9	Benzene, 1,3-bis(1-isocyanato-1-methylethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
2786-76-7	2-Naphthalenecarboxamide, 4-[[4-(aminocarbonyl)phenyl] azo]N-(2-ethoxyphenyl)-3-hydroxy-	Organics	Yes	No		Yes	No	Yes	Yes
2795-39-3	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-, potassium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
2814-60-0	2(3H)-Benzothiazolone, 3-ethyl-, (3-ethyl-2(3H)-benzothiazolylidene)hydrazone	Organics	Yes	No		Yes	No	Yes	Yes
2814-77-9	2-Naphthalenol, 1-[(2-chloro-4-nitrophenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
2866-43-5	Benzoxazole, 2,2'-(2,5-thiophenediyl)bis-	Organics	No	No		No	No	Yes	No
2868-48-6	Cholan-24-oic acid, 3,6-dihydroxy-, methyl ester, (3 $\alpha$ ,8 $\beta$ ,6 $\alpha$ -)	Organics	Yes	No		Yes	No	Yes	Yes
2934-07-8	Phenol, 2,4,6-tris(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
2944-28-7	9,10-Anthracenedione, 1-(phenylamino)-	Organics	No	No		No	No	Yes	No
2944-30-1	9,10-Anthracenedione, 1,4-bis[(4-methoxyphenyl)amino]-	Organics	Yes	No		Yes	No	Yes	Yes
3441-14-3	2-Naphthalenesulfonic acid, 3-[[4-(acetylamino)phenyl]azo]-4-hydroxy-7-[[[5-hydroxy-6-(phenylazo)-7-sulfo-2-naphthalenyl]amino]carbonyl]amino]-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
3468-63-1	2-Naphthalenol, 1-[(2,4-dinitrophenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
3526-75-8	5-Azulenemethanol, decahydro- $\alpha$ , $\alpha$ ,3,8-tetramethyl-, [3S-(3 $\alpha$ ,3 $\beta$ ,5 $\alpha$ ,8 $\alpha$ ,8 $\beta$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
3555-47-3	Trisiloxane, 1,1,1,5,5,5-hexamethyl-3, 3-bis(trimethylsilyloxy)-	Organics	Yes	No		Yes	Yes	Yes	Yes
3564-75-8	5H-Dibenz[b,f]azepine-5-propanamine, 10,11-dihydro-N,N, $\beta$ -trimethyl-, (-)	Organics	Yes	No		Yes	No	Yes	Yes
4270-70-6	Sulfonium, triphenyl-, chloride	Organics	Yes	No		Yes	No	Yes	Yes
4273-92-1	2-Naphthalenecarboxamide, N-(4-chloro-2,5-dimethoxyphenyl)-3-hydroxy-	Organics	No	No		No	Yes	Yes	No
4297-28-3	Propanenitrile, 3,3'-[[4-[(2-chloro-4-nitrophenyl)azo]-3-methylphenyl]imino]bis-	Organics	No	No		No	Yes	Yes	No
4303-67-7	1H-imidazole, 1-dodecyl-	Organics	Yes	No		Yes	No	Yes	Yes
4330-99-8	10H-Phenothiazine-10-propanamine, N,N, $\beta$ -trimethyl-, (2R,3R)-2,3-dihydroxybutanedioate (2:1)	Organics	Yes	No		Yes	No	Yes	Yes
4342-30-7	Phenol, 2-[[tributylstannyl]oxy]carbonyl]-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
4361-23-3	Cyclohexanepropanol, $\alpha$ ,2,2,6-tetramethyl-	Organics	No	No		No	No	Yes	No
4378-61-4	Dibenz[def,mno]chrysene-6,12-dione, 4,10-dibromo-	Organics	Yes	No		Yes	No	Yes	Yes
4395-65-7	9,10-Anthracenedione, 1-amino-4-(phenylamino)-	Organics	Yes	No		Yes	Yes	Yes	Yes
4419-11-8	Pentanenitrile, 2,2'-azobis[2,4-dimethyl-	Organics	No	No		No	Yes	Yes	No
4424-00-4	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetrakis(phenylmethyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
4424-87-7	Benzo[1,2-c:4,5-c']diacridine-6,9,15,18(5H,14H)-tetrone	Organics	Yes	No		Yes	No	Yes	Yes
8002-05-9	Petroleum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
8002-66-2	Oils, chamomile, German	UVCBs-biological	No	No		No	No	Yes	No
8003-34-7	Pyrethrins and Pyrethroids	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
8003-69-8	2-Naphthalenesulfonic acid, 6-[(7-amino-1-hydroxy-3-sulfo-2-naphthalenyl)azo]-3-[[4-[[4-amino-6(or 7)-sulfo-1-naphthalenyl]azo]phenyl]azo]-4-hydroxy-, trisodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
8003-88-1	2-Naphthalenesulfonic acid, 5(or 8)-[[3-methyl-4-[[4-methylphenyl]sulfonyl]oxy]phenyl]azo]-8(or 5)-[[4-[[4-nitro-2-sulphophenyl]amino]phenyl]azo]-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
8008-20-6	Kerosine (petroleum)	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
9008-34-8	Resin acids and Rosin acids, manganese salts	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
9008-63-3	Naphthalenesulfonic acid, sodium salt, polymer with formaldehyde	Polymers	Yes	Yes	Moderate	No	Yes	Yes	No
10238-21-8	Benzamide, 5-chloro-N-[2-[4-[[[(cyclohexylamino)carbonyl]amino]sulfonyl]phenyl]ethyl]-2-methoxy-	Organics	No	No		No	Yes	Yes	No
10402-33-2	Benzeneacetic acid, 2-methoxy-4-(2-propenyl)phenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
632-51-9	Benzene, 1,1',1'',1'''-(1,2-ethenediylidene)tetrakis-	Organics	Yes	No		Yes	No	Yes	Yes
632-68-8	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 4,5,6,7-tetrachloro-3',6'-dihydroxy-2',4',5',7'-tetraiodo-, dipotassium salt	Organics	No	No		No	Yes	Yes	No

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
632-69-9	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 4,5,6,7-tetrachloro-3',6'-dihydroxy-2',4',5',7'-tetraiodo-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
632-79-1	1,3-Isobenzofurandione, 4,5,6,7-tetrabromo-	Organics	No	No		No	Yes	Yes	No
634-66-2	Benzene, 1,2,3,4-tetrachloro-	Organics	Yes	No		Yes	Yes	Yes	Yes
635-65-4	21H-Bilane-8,12-dipropanoic acid, 2,17-diethenyl-1,10,19,22,23,24-hexahydro-3,7,13,18-tetramethyl-1,19-dioxo -	Organics	No	No		No	No	Yes	No
639-99-6	Cyclohexanemethanol, 4-ethenyl- $\alpha,\alpha$ ,4-trimethyl-3-(1-methylethyl)-, [1R-(1 $\alpha$ ,3 $\alpha$ ,4 $\beta$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
643-22-1	Erythromycin, octadecanoate (salt)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
647-42-7	1-Octanol, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluoro-	Organics	Yes	No		Yes	Yes	Yes	Yes
678-39-7	1-Decanol, 3,3,4,4,5,5,6,6,7,7,8,8,9,9,10,10,10-heptadecafluoro-	Organics	Yes	No		Yes	Yes	Yes	Yes
688-73-3	Stannane, tributyl-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
842-07-9	2-Naphthalenol, 1-(phenylazo)-	Organics	Yes	Yes	High	No	Yes	Yes	No
1117-52-8	5,9,13-Pentadecatrien-2-one, 6,10,14-trimethyl-, (E,E)-	Organics	No	No		No	No	Yes	No
1119-38-6	1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-, [S-(E)]-	Organics	No	No		No	No	Yes	No
1135-66-6	2H-2,4a-Methanonaphthalene, 1,3,4,5,6,7-hexahydro-1,1,5,5-tetramethyl-, (2S)-	Organics	Yes	No		Yes	No	Yes	Yes
1138-52-9	Phenol, 3,5-bis(1,1-dimethylethyl)-	Organics	No	No		No	No	Yes	No
1139-30-6	5-Oxatricyclo[8.2.0.0 <sup>#</sup> . <sup>9</sup> ]dodecane, 4,12,12-trimethyl-9-methylene-, [1R-(1R,4R,6R,10S)]-	Organics	Yes	No		Yes	No	Yes	Yes
1153-05-5	Arsine oxide, triphenyl-	Organometallics	Yes	No		Yes	No	Yes	Yes
1154-59-2	Benzamide, 3,5-dichloro-N-(3,4-dichlorophenyl)-2-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
1176-74-5	Benzoic acid, 2-[(3,5-dibromo-4-hydroxyphenyl) (3,5-dibromo-4-oxo-2,5-cyclohexadien-1-ylidene)methyl]-, ethyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
1325-85-5	1-Naphthalenemethanol, $\alpha,\alpha$ -bis[4-(dimethylamino)phenyl]-4-(methylphenylamino)-	Organics	Yes	No		Yes	Yes	Yes	Yes
1325-86-6	1-Naphthalenemethanol, $\alpha,\alpha$ -bis[4-(diethylamino)phenyl]-4-(ethylamino)-	Organics	Yes	No		Yes	Yes	Yes	Yes
1326-03-0	Xanthylum, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, molybdatetungstatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
1326-05-2	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 2',4',5',7'-tetrabromo-3',6'-dihydroxy-, lead salt	Organic-metal salt	Yes	No		Yes	Yes	Yes	Yes
1326-49-4	C.I. Sulphur Orange 1	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
1327-79-3	C.I. Vat Blue 43	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
1329-99-3	Cyclohexane, 1-methyl-4-(1-methylethyl)-, tetrahydro deriv.	Organics	Yes	No		Yes	No	Yes	Yes
1652-63-7	1-Propanaminium, 3-[[heptadecafluorooctyl)sulfonyl]amino]-N,N,N-trimethyl-, iodide	Organics	Yes	No		Yes	Yes	Yes	Yes
1662-01-7	1,10-Phenanthroline, 4,7-diphenyl-	Organics	Yes	No		Yes	No	Yes	Yes
1691-99-2	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-N-(2-hydroxyethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
1725-01-5	1,8-Dioxacycloheptadecan-9-one	Organics	No	No		No	No	Yes	No
1740-19-8	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1 $\alpha$ ,4 $\alpha$ ,10 $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
1746-23-2	Benzene, 1-(1,1-dimethylethyl)-4-ethenyl-	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
2134-15-8	Benzoic acid, 2,3,4,5-tetrachloro-6-(2, 4,5,7-tetrabromo-6-hydroxy-3-oxo-3H-xanthen-9-yl) -	Organics	Yes	No		Yes	Yes	Yes	Yes
2144-53-8	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl ester	Organics	Yes	No		Yes	No	Yes	Yes
2155-70-6	Stannane, tributyl[(2-methyl-1-oxo-2-propenyl)oxy]-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
2162-73-4	Benzene, 2,4-diisocyanate-1,3,5-tris(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
2184-11-4	2-Naphthalenesulfonic acid, 7,7'-[[6-(4-morpholinyl)- 1,3,5-triazine-2,4-diyl]diimino]bis[4-hydroxy-3-[ (4-methoxy-2-sulfophenyl)azo]-, tetrasodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
2215-35-2	Zinc, bis[O,O-bis(1,3-dimethylbutyl) phosphorodithioato-S,S']-, (T-4)-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
2243-76-7	Benzoic acid, 2-hydroxy-5-[[4-nitrophenyl]azo]-	Organics	No	No		No	No	Yes	No
2398-96-1	Carbamothioic acid, methyl(3-methylphenyl)-, O-2-naphthalenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
2422-91-5	Benzene, 1,1',1"-methylidynetris[4-isocyanato-	Organics	Yes	No		Yes	No	Yes	Yes
2425-85-6	2-Naphthalenol, 1-[[4-methyl-2-nitrophenyl]azo]-	Organics	Yes	Yes	Moderate	Yes	Yes	Yes	Yes
2451-84-5	Hexanedioic acid, bis(phenylmethyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
2481-94-9	Benzenamine, N,N-diethyl-4-(phenylazo)-	Organics	No	No		No	Yes	Yes	No
2986-54-1	Cyclododecane, methoxy-	Organics	No	No		No	No	Yes	No
3006-86-8	Peroxide, cyclohexylidenebis[(1,1-dimethylethyl)	Organics	Yes	No		Yes	No	Yes	Yes
3015-66-5	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrachloro-, dibutyl ester	Organics	Yes	No		Yes	No	Yes	Yes
3025-77-2	2-Naphthalenamine, 1-[[4-nitrophenyl]azo]-	Organics	No	No		No	No	Yes	No
3618-72-2	Acetamide, N-[5-[bis[2-(acetyloxy)ethyl] amino]-2-[(2-bromo-4,6-dinitrophenyl)azo]-4-methoxyphenyl ]-	Organics	No	No	Moderate	No	Yes	Yes	No
3618-73-3	Acetamide, N-[5-[bis[2-(acetyloxy)ethyl] amino]-2-[(2-chloro-4,6-dinitrophenyl)azo]-4-methoxyphenyl ]-	Organics	No	No		No	Yes	Yes	No
3626-40-2	1-Naphthalenesulfonic acid, 3-[[4-[[4-(4-aminophenyl) azo]-6-sulfo-1-naphthalenyl]azo]-6-sulfo-1-naphthalenyl ]azo]-4-hydroxy-, trisodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
3648-18-8	Stannane, dioctylbis[(1-oxododecyl)oxy]-	Organometallics	Yes	No		Yes	No	Yes	Yes
3687-67-0	3H-Indol-3-one, 5-bromo-2-(9-chloro-3-oxonaphtho[ 1,2-b]thien-2(3H)-ylidene)-1,2-dihydro-	Organics	Yes	No		Yes	Yes	Yes	Yes
3688-79-7	7H-Benz[de]anthracen-7-one, 3-methoxy-	Organics	Yes	No		Yes	No	Yes	Yes
3691-12-1	Azulene, 1,2,3,4,5,6,7,8-octahydro- 1,4-dimethyl-7-(1-methylethenyl)-, [1S-(1 $\alpha$ ,4 $\alpha$ ,7 $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
3691-35-8	1H-Indene-1,3(2H)-dione, 2-[[4-chlorophenyl]phenylacetyl]-	Organics	Yes	No		Yes	No	Yes	Yes
3701-40-4	2,7-Naphthalenedisulfonic acid, 4-hydroxy-3-[[4'-[(2-hydroxy-1-naphthalenyl)azo]-2,2'-dimethyl[1,1'-biphenyl ]-4-yl]azo]-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
3717-88-2	4H-1-Benzopyran-8-carboxylic acid, 3-methyl-4-oxo-2-phenyl-, 2-(1-piperidinyl)ethyl ester, hydrochloride	Organics	No	No		No	No	Yes	No
3738-00-9	Naphtho[2,1-b]furan, dodecahydro-3a,6,6,9a-tetramethyl-	Organics	Yes	No		Yes	No	Yes	Yes
3760-14-3	1,5-Cyclooctadiene, 1,5-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
3767-68-8	9,10-Anthracenedione, 1-amino-4-(2-benzothiazolylthio)-	Organics	Yes	No		Yes	Yes	Yes	Yes
7576-65-0	1H-Indene-1,3(2H)-dione, 2-(3-hydroxy-2-quinolinyl)-	Organics	Yes	No		Yes	No	Yes	Yes
10039-33-5	5,7,12-Trioxa-6-stannaoctadeca-2,9-dienoic acid, 14-ethyl-6,6-dioctyl-4,8,11-trioxo-, 2-ethylhexyl ester	Organometallics	Yes	No		Yes	No	Yes	Yes
10081-67-1	Benzenamine, 4-(1-methyl-1-phenylethyl) -N-[4-(1-methyl-1-phenylethyl)phenyl]-	Organics	No	No	Low	Uncertain	Yes	Yes	Uncertain



## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
4429-97-4	Cyclododecapyrimidine, 5,6,7,8,9,10,11,12,13,14-decahydro-	Organics	Yes	No		Yes	No	Yes	Yes
4474-24-2	Benzenesulfonic acid, 3,3'-[(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[2,4,6-trimethyl-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
4531-49-1	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2-methoxyphenyl)-3-oxo-	Organics	No	No		No	Yes	Yes	No
4572-09-2	Olean-12-en-29-oic acid, 3-hydroxy-11-oxo-, (3β,20β)-, compd with (2,5-dioxo-4-imidazolidinyl)urea (1:1)	Organics	Yes	No		Yes	No	Yes	Yes
5261-31-4	Propanenitrile, 3-[[2-(acetyloxy)ethyl][4- [(2,6-dichloro-4-nitrophenyl)azo]phenyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
5280-68-2	2-Naphthalenecarboxamide, N-(4-chloro-2,5-dimethoxyphenyl)-3-hydroxy-4-[[2-methoxy-5-[(phenylamino)carbonyl]phenyl]azo]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
5280-80-8	Benzamide, 3,3'-[(2,5-dimethyl-1,4-phenylene) bis[imino(1-acetyl-2-oxo-2,1-ethanediyl)azo ]]bis[4-chloro-N-(5-chloro-2-methylphenyl)-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
5284-79-7	Cyclohexanone, 2,6-bis[(4-azidophenyl)methylene]-4-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
5285-60-9	Benzenamine, 4,4'-methylenebis[N-(1-methylpropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
5290-62-0	1-Naphthalenol, 4-[(4-nitrophenyl)azo]-	Organics	Yes	No		Yes	No	Yes	Yes
5334-09-8	1,2-Benzenedicarboxylic acid, cyclohexyl 2-methylpropyl ester	Organics	Yes	No		Yes	No	Yes	Yes
5463-64-9	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[5-[(4-amino-1-naphthalenyl)azo]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
5979-28-2	Butanamide, N,N'-(3,3'-dimethyl[1,1'- biphenyl]-4,4'-diyl)bis[2-[(2,4-dichlorophenyl)azo]-3-oxo-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
6021-61-0	Propanenitrile, 3-[[2-(acetyloxy)ethyl][4- [(2-chloro-4-nitrophenyl)azo]phenyl]amino]-	Organics	No	No		No	Yes	Yes	No
6028-47-3	2-Pentanol, 4-methyl-, hydrogen phosphorodithioate	Organics	Yes	No		Yes	No	Yes	Yes
6070-14-0	Butanoic acid, 5-methyl-2-(1-methylethyl)cyclohexyl ester, (1α,2β,5α)-	Organics	No	No		No	No	Yes	No
6070-16-2	Hexanoic acid, 5-methyl-2-(1-methylethyl)cyclohexyl ester, (1α,2β,5α)-	Organics	Yes	No		Yes	No	Yes	Yes
6130-43-4	Heptanoic acid, tridecafluoro-, ammonium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
6144-04-3	Benzene, (1-methylethenyl)-, dimer	Organics	Yes	No		Yes	No	Yes	Yes
6196-94-7	Benzene, 1-ethyl-4-(1-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
6196-95-8	Benzene, 1,2-dimethyl-4-(1-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
6197-30-4	2-Propenoic acid, 2-cyano-3,3-diphenyl-, 2-ethylhexyl ester	Organics	No	No		No	No	Yes	No
9017-33-8	Naphthalenesulfonic acid, polymer with formaldehyde	Polymers	No	No		No	Yes	Yes	No
6655-84-1	2-Naphthalenecarboxamide, 3-hydroxy-4-[[2-methyl-5-nitrophenyl]azo]-N-(2-methylphenyl)-	Organics	No	No		No	Yes	Yes	No
6657-00-7	Phenol, 4-[[2-methoxy-5-methyl-4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	No	Yes	Yes
6657-37-0	β-Alanine, N-[4-[(2-chloro-4-nitrophenyl)azo]phenyl]-N-(2-cyanoethyl)-, methyl ester	Organics	No	No		No	Yes	Yes	No
6707-60-4	1,6-Dioxacycloheptadecan-7-one	Organics	No	No		No	No	Yes	No
6708-61-8	1-Triazene, 1-(4-nitro-1-naphthalenyl)-3-[4-(phenylazo)phenyl]	Organics	Yes	No		Yes	No	Yes	Yes
6731-36-8	Peroxide, (3,3,5-trimethylcyclohexylidene) bis[(1,1-dimethylethyl)	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
6786-83-0	1-Naphthalenemethanol, $\alpha,\alpha$ -bis[4-(dimethylamino) phenyl]-4-(phenylamino)-	Organics	Yes	No		Yes	Yes	Yes	Yes
6790-58-5	Naphtho[2,1-b]furan, dodecahydro-3a,6,6,9a-tetramethyl-, [3aR-(3 $\alpha$ ,5a $\beta$ ,9 $\alpha$ ,9b $\beta$ )]-	Organics	No	No		No	No	Yes	No
6819-19-8	3-Cyclohexene-1-propanol, 4-methyl- $\gamma$ -methylene-, acetate	Organics	No	No		No	No	Yes	No
6846-50-0	Propanoic acid, 2-methyl-, 2,2-dimethyl-1-(1-methylethyl)-1,3-propanediyl ester	Organics	Yes	No	Low	Yes	No	Yes	Yes
540-97-6	Cyclohexasiloxane, dodecamethyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
541-02-6	Cyclopentasiloxane, decamethyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
541-91-3	Cyclopentadecanone, 3-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
542-46-1	9-Cycloheptadecen-1-one, (Z)-	Organics	Yes	No		Yes	No	Yes	Yes
546-28-1	1H-3a,7-Methanoazulene, octahydro-3,8,8-trimethyl-6-methylene-, [3R-(3 $\alpha$ ,3a $\beta$ ,7 $\beta$ ,8a $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
489-40-7	1H-Cycloprop[ <i>e</i> ]azulene, 1a,2,3,4,4a,5,6,7b-octahydro-1,1,4,7-tetramethyl-, [1aR-(1a $\alpha$ ,4 $\alpha$ ,4a $\beta$ ,7b $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
489-84-9	Azulene, 1,4-dimethyl-7-(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
489-86-1	5-Azulenemethanol, 1,2,3,4,5,6,7,8-octahydro- $\alpha,\alpha$ ,3,8-tetramethyl-, [3S-(3 $\alpha$ ,5 $\alpha$ ,8 $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
495-62-5	Cyclohexene, 4-(1,5-dimethyl-4-hexenylidene)-1-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
500-00-5	Cyclohexene, 4-methyl-1-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
502-61-4	1,3,6,10-Dodecatetraene, 3,7,11-trimethyl-, (E,E)-	Organics	No	No		No	No	Yes	No
502-69-2	2-Pentadecanone, 6,10,14-trimethyl-	Organics	No	No		No	No	Yes	No
502-72-7	Cyclopentadecanone	Organics	Yes	No		Yes	No	Yes	Yes
505-32-8	1-Hexadecen-3-ol, 3,7,11,15-tetramethyl-	Organics	No	No		No	No	Yes	No
507-28-8	Arsonium, tetraphenyl-, chloride	Organometallics	Yes	No		Yes	No	Yes	Yes
509-34-2	Spiro[sobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-bis(diethylamino)-	Organics	Yes	No		Yes	Yes	Yes	Yes
584-79-2	Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, 2-methyl-4-oxo-3-(2-propenyl)-2-cyclopenten-1-yl ester	Organics	Yes	No		Yes	No	Yes	Yes
630-88-6	Spiro[sobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 3',6'-dichloro-	Organics	Yes	No		Yes	No	Yes	Yes
3081-01-4	1,4-Benzenediamine, N-(1,4-dimethylpentyl)-N'-phenyl-	Organics	No	No		No	No	Yes	No
8013-10-3	Oils, cade	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
603-32-7	Arsine, triphenyl-	Organometallics	Yes	No		Yes	No	Yes	Yes
603-33-8	Bismuthine, triphenyl-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
603-35-0	Phosphine, triphenyl-	Organics	No	No		No	No	Yes	No
603-48-5	Benzenamine, 4,4',4''-methylidynetris[N,N-dimethyl-4H-Naphtho[1,2-b]pyran-4-one, 2-phenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
604-59-1	4H-Naphtho[1,2-b]pyran-4-one, 2-phenyl-	Organics	No	No		No	No	Yes	No
605-01-6	Benzene, pentaethyl-	Organics	Yes	No		Yes	No	Yes	Yes
608-71-9	Phenol, pentabromo-	Organics	Yes	No		Yes	Yes	Yes	Yes
608-93-5	Benzene, pentachloro-	Organics	Yes	No		Yes	Yes	Yes	Yes
614-33-5	1,2,3-Propanetriol, tribenzoate	Organics	Yes	No		Yes	No	Yes	Yes
2490-60-0	Quino[2,3-b]acridine-6,7,13,14(5H,12H)-tetrone, 2,9-dichloro-	Organics	Yes	No		Yes	No	Yes	Yes
2503-73-3	1,4-Benzenedisulfonic acid, 2-[[4-[[[4-[[1-hydroxy-6-(phenylamino)-3-sulfo-2-naphthalenyl]azo]-1-naphthalenyl]azo]-6-sulfo-1-naphthalenyl]azo]-, tetrasodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
2537-62-4	Acetamide, N-[2-[(2-bromo-6-cyano-4-nitrophenyl)azo]-5-(diethylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
2538-84-3	Anthra[9,1,2-cde]benzo[rs]pentaphene-5,10-diol, 16,17-dimethoxy-, bis(hydrogen sulfate), disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
2550-40-5	Disulfide, dicyclohexyl	Organics	No	No		No	No	Yes	No
2554-06-5	Cyclotetrasiloxane, 2,4,6,8-tetraethenyl-2,4,6,8-tetramethyl-	Organics	No	No		No	No	Yes	No
2561-85-5	2,5-Furandione, 3-dodecyldihydro-	Organics	Yes	No		Yes	No	Yes	Yes
2581-69-3	Benzenamine, 4-[(4-nitrophenyl)azo]-N-phenyl-	Organics	No	No		No	Yes	Yes	No
2588-24-1	Benzoic acid, 3,3'-(3H-2,1-benzoxathiol-3-ylidene)bis[6-hydroxy-5-methyl-, S,S-dioxide	Organics	Yes	No		Yes	No	Yes	Yes
3081-14-9	1,4-Benzenediamine, N,N'-bis(1,4-dimethylpentyl)-	Organics	Yes	No		Yes	No	Yes	Yes
3089-55-2	Hexanedioic acid, octyl phenylmethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
3118-97-6	2-Naphthalenol, 1-[(2,4-dimethylphenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
3147-75-9	Phenol, 2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)-	Organics	Yes	No		Yes	No	Yes	Yes
3155-71-3	2-Butenal, 2-methyl-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-	Organics	No	No		No	No	Yes	No
3180-81-2	Ethanol, 2-[[4-[(2-chloro-4-nitrophenyl)azo]phenyl]ethylamino]-	Organics	No	No		No	Yes	Yes	No
3194-55-6	Cyclododecane, 1,2,5,6,9,10-hexabromo-	Organics	Yes	No		Yes	Yes	Yes	Yes
595-90-4	Stannane, tetraphenyl-	Organometallics	Yes	No		Yes	No	Yes	Yes
7717-62-6	Benzeneacetic acid, 1-phenyl-1,2-ethanediy ester	Organics	Yes	No		Yes	No	Yes	Yes
3851-87-4	Peroxide, bis(3,5,5-trimethyl-1-oxohexyl)	Organics	Yes	No		Yes	No	Yes	Yes
3860-63-7	9,10-Anthracenedione, 1,5-dihydroxy-4,8-bis(methylamino)-	Organics	Yes	No		Yes	No	Yes	Yes
3884-95-5	Phenol, 2-(1,1,3,3-tetramethylbutyl)-	Organics	Yes	No		Yes	No	Yes	Yes
3896-11-5	Phenol, 2-(5-chloro-2H-benzotriazol-2-yl)-6-(1,1-dimethylethyl)-4-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
3910-35-8	1H-Indene, 2,3-dihydro-1,1,3-trimethyl-3-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
3918-33-0	Cyclohexanone, 3-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
3978-86-7	5H-Benzo[5,6]cyclohepta[1,2-b]pyridine, 6,11-dihydro-11-(1-methyl-4-piperidinylidene)-, (2Z)-2-butenedioate (1:2)	Organics	No	No		No	No	Yes	No
3982-87-4	Phosphine sulfide, tris(2-methylpropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
4027-18-3	4-Oxo-4-[(tributylstannyl)oxy]-2-butenioic acid	Organometallics	Yes	No		Yes	Yes	Yes	Yes
4035-89-6	Imidodicarbonic diamide, N,N',2-tris(6-isocyanatoethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
4051-63-2	[1,1'-Bianthracene]-9,9',10,10'-tetrone, 4,4'-diamino-	Organics	Yes	No		Yes	No	Yes	Yes
6221-92-7	Cyclododecanol, acetate	Organics	Yes	No		Yes	No	Yes	Yes
6232-56-0	Ethanol, 2-[[4-[(2,6-dichloro-4-nitrophenyl)azo]phenyl]methylamino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6250-23-3	Phenol, 4-[[4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6253-10-7	Phenol, 4-[[4-(phenylazo)-1-naphthalenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6257-39-2	[1,1'-Biphenyl]-4-ol, 3,4',5-tris(1,1-dimethylethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
6291-95-8	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3,5-tris(2-methyl-2-propenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
6300-37-4	Phenol, 2-methyl-4-[[4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
6358-37-8	Butanamide, 2,2'-[(3,3'-dichloro[1,1'-biphenyl]-4,4'-diyl)bis(azo)]bis[N-(4-methylphenyl)-3-oxo-	Organics	No	No		No	Yes	Yes	No
6358-57-2	2,7-Naphthalenedisulfonic acid, 3-[[2,2'-dimethyl-4'-[[4-[(4-methylphenyl)sulfonyl]oxy]phenyl]azo][1,1'-biphenyl]-4-yl]azo]-4-hydroxy-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
620-40-6	Benzenemethanamine, N,N-bis(phenylmethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
622-20-8	Benzene, 1,1'-[1,2-ethanediybis(thio)]bis-	Organics	Yes	No		Yes	No	Yes	Yes
626-39-1	Benzene, 1,3,5-tribromo-	Organics	Yes	No		Yes	Yes	Yes	Yes
732-26-3	Phenol, 2,4,6-tris(1,1-dimethylethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
739-71-9	5H-Dibenz[b,f]azepine-5-propanamine, 10,11-dihydro-N,N,β-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
762-29-8	5,9,13-Pentadecatrien-2-one, 6,10,14-trimethyl-	Organics	No	No		No	No	Yes	No
793-24-8	1,4-Benzenediamine, N-(1,3-dimethylbutyl)-N'-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
804-63-7	Cinchonan-9-ol, 6'-methoxy-, (8α,9R)-, sulfate (2:1) (salt)	Organics	No	No		No	Yes	Yes	No
1796-92-5	Benzoic acid, 5-[(3-carboxy-5-methyl-4-oxo-2,5-cyclohexadien-1-ylidene)(2,6-dichlorophenyl)methyl]-2-hydroxy-3-methyl-, disodium salt	Organics	Yes	No		Yes	No	Yes	Yes
1799-84-4	2-Propenoic acid, 2-methyl-, 3,3,4,4,5,5,6,6,6-nonafluorohexyl ester	Organics	Yes	No		Yes	No	Yes	Yes
1806-34-4	Oxazole, 2,2'-(1,4-phenylene)bis[5-phenyl-	Organics	No	No		No	No	Yes	No
1817-68-1	Phenol, 4-methyl-2,6-bis(1-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
1871-22-3	2H-Tetrazolium, 3,3'-(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis[2,5-diphenyl-, dichloride	Organics	Yes	No		Yes	Yes	Yes	Yes
1922-67-4	1H-Naphtho[2,3-c]pyran, 3,4,6,7,8,9-hexahydro-4,6,6,9,9-pentamethyl-	Organics	Yes	No		Yes	No	Yes	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
944-61-6	Benzene, 1,2,3,4-tetrachloro-5,6-dimethoxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
947-05-7	Oxacyclotridecan-2-one	Organics	No	No		No	No	Yes	No
950-33-4	Cyclododecane, 1,1-dimethoxy-	Organics	Yes	No		Yes	No	Yes	Yes
959-36-4	Benzaldehyde, 2-hydroxy-, [(2-hydroxyphenyl)methylene]hydrazone	Organics	No	No		No	No	Yes	No
969-33-5	Piperidine, 4-(5H-dibenz[a,d]cyclohepten-5-ylidene)-1-methyl-, hydrochloride	Organics	Yes	No		Yes	No	Yes	Yes
979-32-8	Estra-1,3,5(10)-triene-3,17-diol (17β)-, 17-pentanoate	Organics	Yes	No		Yes	No	Yes	Yes
995-33-5	Pentanoic acid, 4,4-bis[(1,1-dimethylethyl)dioxy]-, butyl ester	Organics	Yes	No		Yes	No	Yes	Yes
1335-94-0	Iron	Organics	Yes	No		Yes	No	Yes	Yes
1336-36-3	1,1'-Biphenyl, chloro derivs.	Organics	Yes	No	Low	Yes	Yes	Yes	Yes
1405-92-1	1H-3a,7-Methanoazulene-6-methanol, 2,3,4,7,8,8a-hexahydro-3,8,8-trimethyl-, acetate, [3R-(3α,3aβ,7β,8α)]-	Organics	Yes	No		Yes	No	Yes	Yes
1446-61-3	1-Phenanthrenemethanamine, 1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1α,4aβ,10aα)]-	Organics	Yes	No		Yes	No	Yes	Yes
1461-22-9	Stannane, tributylchloro-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
1209-61-6	5-Oxatricyclo[8.2.0.0 <sup>4,6</sup> ]dodecane, 4,9,12,12-tetramethyl-	Organics	Yes	No		Yes	No	Yes	Yes
1217-08-9	1H-Indene-5-ethanol, 2,3-dihydro-β,1,1,2,3,3-hexamethyl-	Organics	No	No		No	No	Yes	No
1229-55-6	2-Naphthalenol, 1-[(2-methoxyphenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
1252-44-4	Benzenecarboximidic acid, 4,4'-[1,5-pentanediybis(oxy)]bis-, diethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
105-95-3	1,4-Dioxacycloheptadecane-5,17-dione	Organics	No	No		No	No	Yes	No
106-02-5	Oxacyclohexadecan-2-one	Organics	Yes	No		Yes	No	Yes	Yes
109-20-6	Butanoic acid, 3-methyl-, 3,7-dimethyl-2,6-octadienyl ester, (E)	Organics	No	No		No	No	Yes	No
109-29-5	Oxacycloheptadecan-2-one	Organics	Yes	No		Yes	No	Yes	Yes
111-83-1	Octane, 1-bromo-	Organics	Yes	No		Yes	No	Yes	Yes
112-29-8	Decane, 1-bromo-	Organics	Yes	No		Yes	No	Yes	Yes
112-52-7	Dodecane, 1-chloro-	Organics	Yes	No		Yes	No	Yes	Yes
112-76-5	Octadecanoyl chloride	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
115-39-9	Phenol, 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[2,6-dibromo-, S,S-dioxide	Organics	Yes	No		Yes	Yes	Yes	Yes
115-40-2	Phenol, 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[2-bromo-6-methyl-, S,S-dioxide	Organics	Yes	No		Yes	Yes	Yes	Yes
115-71-9	2-Penten-1-ol, 5-(2,3-dimethyltricyclo[2.2.1.0 <sup>2,6</sup> ]hept-3-yl)-2-methyl-, stereoisomer	Organics	Yes	No		Yes	No	Yes	Yes
116-31-4	Retinal	Organics	Yes	No		Yes	No	Yes	Yes
116-66-5	1H-Indene, 2,3-dihydro-1,1,3,3,5-pentamethyl-4,6-dinitro-	Organics	Yes	No		Yes	Yes	Yes	Yes
117-08-8	1,3-Isobenzofurandione, 4,5,6,7-tetrachloro-	Organics	No	No	Low	No	Yes	Yes	No
117-89-5	10H-Phenothiazine, 10-[3-(4-methyl-1-piperazinyl) propyl]-2-(trifluoromethyl)-	Organics	No	No		No	Yes	Yes	No
117-98-6	6-Azulenol, 1,2,3,3a,4,5,6,8a-octahydro-4,8-dimethyl-2-(1-methylethylidene)-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
118-56-9	Benzoic acid, 2-hydroxy-, 3,3,5-trimethylcyclohexyl ester	Organics	Yes	No		Yes	No	Yes	Yes
118-65-0	Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R,(1R,4Z,9S)]-	Organics	Yes	No		Yes	No	Yes	Yes
118-74-1	Benzene, hexachloro-	Organics	Yes	No	Low	Yes	Yes	Yes	Yes
120-11-6	Benzene, 2-methoxy-1-(phenylmethoxy)-4-(1-propenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
120-24-1	Benzeneacetic acid, 2-methoxy-4-(1-propenyl)phenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
120-95-6	Phenol, 2,4-bis(1,1-dimethylpropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
121-21-1	Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, 2-methyl-4-oxo-3-(2,4-pentadienyl)-2-cyclopenten-1-yl ester, [1R-[1 $\alpha$ (S(Z)),3 $\beta$ ]]-	Organics	Yes	No		Yes	No	Yes	Yes
122-68-9	2-Propenoic acid, 3-phenyl-, 3-phenylpropyl ester	Organics	Yes	No		Yes	No	Yes	Yes
123-69-3	Oxacycloheptadec-8-en-2-one, (Z)-	Organics	Yes	No		Yes	No	Yes	Yes
125-20-2	1(3H)-Isobenzofuranone, 3,3-bis[4-hydroxy-2-methyl-5-(1-methylethyl)phenyl]-	Organics	Yes	No		Yes	No	Yes	Yes
125-31-5	Phenol, 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[2,5-dimethyl-, S,S-dioxide	Organics	Yes	No		Yes	Yes	Yes	Yes
126-13-6	$\alpha$ -D-Glucopyranoside, 6-O-acetyl-1,3,4-tris-O-(2-methyl-1-oxopropyl)- $\beta$ -D-fructofuranosyl, 6-acetate 2,3,4-tris(2-methylpropanoate)	Organics	No	No	Post 2006	Uncertain	No	Yes	Uncertain
127-36-6	1-Phenanthrenemethanol, 1,2,3,4,4a,4b,5,6,7,9,10, 10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
127-43-5	1-Penten-3-one, 1-(2,6,6-trimethyl-1-cyclohexen-1-yl)-	Organics	No	No		No	No	Yes	No
128-39-2	Phenol, 2,6-bis(1,1-dimethylethyl)-	Organics	Yes	Yes	Moderate	Yes	No	Yes	Yes
128-59-6	Anthra[9,1,2-cde]benzo[rst]pentaphene-5,10-dione, 16,17-dihydroxy-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
128-66-5	Dibenzo[b,def]chrysene-7,14-dione	Organics	Yes	No		Yes	No	Yes	Yes
128-69-8	Perylo[3,4-cd:9,10-c'd']dipyran-1,3,8,10-tetrone	Organics	No	No		No	Yes	Yes	No
128-70-1	8,16-Pyranthrene-dione	Organics	No	No		Uncertain	Yes	Yes	Uncertain
128-85-8	9,10-Anthracenedione, 1-(methylamino)-4-[(4-methylphenyl)amino]-	Organics	Yes	No		Yes	No	Yes	Yes
129-09-9	Anthra[2,1-d:6,5-d']bisthiazole-6,12-dione, 2,8-diphenyl-	Organics	Yes	No		Yes	No	Yes	Yes
129-73-7	Benzenamine, 4,4'-(phenylmethylene)bis[N,N-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
132-61-6	9H-Carbazole-3-carboxamide, N-(4-chlorophenyl)-2-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
132-68-3	2-Naphthalenecarboxamide, 3-hydroxy-N-1-naphthalenyl-	Organics	Yes	No		Yes	No	Yes	Yes
133-14-2	Peroxide, bis(2,4-dichlorobenzoyl)	Organics	Yes	No		Yes	No	Yes	Yes
133-49-3	Benzenethiol, pentachloro-	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
134-09-8	Cyclohexanol, 5-methyl-2-(1-methylethyl)-, 2-aminobenzoate	Organics	Yes	No		Yes	No	Yes	Yes
135-63-7	2-Naphthalenecarboxamide, N-(5-chloro-2-methylphenyl)-3-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
135-65-9	2-Naphthalenecarboxamide, 3-hydroxy-N-(3-nitrophenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
139-60-6	1,4-Benzenediamine, N,N'-bis(1-ethyl-3-methylpentyl)-	Organics	Yes	No		Yes	No	Yes	Yes
140-73-8	1,6-Hexanediamine, N,N'-bis(3-phenyl-2-propenylidene)-	Organics	Yes	No		Yes	No	Yes	Yes
142-50-7	1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-, [S-(Z)]-	Organics	No	No		No	No	Yes	No
143-15-7	Dodecane, 1-bromo-	Organics	Yes	No		Yes	No	Yes	Yes
145-39-1	Benzene, 1-(1,1-dimethylethyl)-3,4,5-trimethyl-2,6-dinitro-	Organics	Yes	No		Yes	Yes	Yes	Yes
145-50-6	1(4H)-Naphthalenone, 4-[(4-hydroxy-1-naphthalenyl)phenylmethylene]-	Organics	Yes	No		Yes	No	Yes	Yes
146-59-8	1,3-Propanediamine, N-(2-chloroethyl)-N'-(6-chloro-2-methoxy-9-acridinyl)-N-ethyl-, dihydrochloride	Organics	No	No		No	Yes	Yes	No
150-60-7	Disulfide, bis(phenylmethyl)	Organics	Yes	No		Yes	No	Yes	Yes
297-76-7	19-Norpregn-4-en-20-yne-3,17-diol, diacetate, (3β,17α)-	Organics	Yes	No		Yes	No	Yes	Yes
302-79-4	Retinoic acid	Organics	Yes	No		Yes	No	Yes	Yes
315-37-7	Androst-4-en-3-one, 17-[(1-oxoheptyl)oxy]-, (17β)-	Organics	Yes	No		Yes	No	Yes	Yes
360-70-3	Estr-4-en-3-one, 17-[(1-oxodecyl)oxy]-, (17β)-	Organics	Yes	No		Yes	No	Yes	Yes
379-52-2	Stannane, fluorotriphenyl-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
434-13-9	Cholan-24-oic acid, 3-hydroxy-, (3α,5β)-	Organics	Yes	No		Yes	No	Yes	Yes
440-17-5	10H-Phenothiazine, 10-[3-(4-methyl-1-piperazinyl)propyl]-2-(trifluoromethyl)-, dihydrochloride	Organics	Yes	No		Yes	Yes	Yes	Yes
467-63-0	Benzenemethanol, 4-(dimethylamino)-α,α-bis[4-(dimethylamino)phenyl]-	Organics	No	No		No	Yes	Yes	No
469-61-4	1H-3a,7-Methanoazulene, 2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-, [3R-(3α,3aβ,7β,8aα)]-	Organics	Yes	No		Yes	No	Yes	Yes
470-40-6	Cyclopropa[d]naphthalene, 1,1a,4,4a,5,6,7,8-octahydro-2,4a,8,8-tetramethyl-, [1aS-(1aα,4aβ,8aR)]-	Organics	Yes	No		Yes	No	Yes	Yes
475-20-7	1,4-Methanoazulene, decahydro-4,8,8-trimethyl-9-methylene-, [1S-(1α,3aβ,4α,8aβ)]-	Organics	No	No		No	No	Yes	No
475-71-8	Benzo[h]benz[5,6]acridinof[2,1,9,8-klmna]acridine-8,16-dione	Organics	Yes	No		Yes	Yes	Yes	Yes
479-33-4	2,4-Cyclopentadien-1-one, 2,3,4,5-tetraphenyl-	Organics	Yes	No		Yes	No	Yes	Yes
514-51-2	4,7-Methanoazulene, 1,2,3,4,5,6,7,8-octahydro-1,4,9,9-tetramethyl-, [1S-(1α,4α,7α)]-	Organics	Yes	No		Yes	No	Yes	Yes
515-03-7	1-Naphthalenepropanol, α-ethenyldecahydro-2-hydroxy-α,2,5,5,8a-pentamethyl-, [1R-[1α(R),2β,4aβ,8aα]]-	Organics	Yes	No		Yes	Yes	Yes	Yes
515-69-5	3-Cyclohexene-1-methanol, α,4-dimethyl-α-(4-methyl-3-pentenyl)-, (R,R)-	Organics	No	No		No	No	Yes	No
519-73-3	Benzene, 1,1',1''-methylidynetris-	Organics	Yes	No		Yes	No	Yes	Yes
522-00-9	10H-Phenothiazine-10-ethanamine, N,N-diethyl-α-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
523-31-9	1,2-Benzenedicarboxylic acid, bis(phenylmethyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
56-95-1	2,4,11,13-Tetraazatetradecanedimidamide, N,N''-bis(4-chlorophenyl)-3,12-diimino-, diacetate	Organics	Yes	No		Yes	Yes	Yes	Yes
58-20-8	Androst-4-en-3-one, 17-(3-cyclopentyl-1-oxopropoxy)-, (17β)-	Organics	Yes	No		Yes	No	Yes	Yes
58-36-6	10H-Phenoxarsine, 10,10'-oxybis-	Organometallics	Yes	No		Yes	No	Yes	Yes
58-38-8	10H-Phenothiazine, 2-chloro-10-[3-(4-methyl-1-piperazinyl)propyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes



## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
58-89-9	Cyclohexane, 1,2,3,4,5,6-hexachloro-, (1 $\alpha$ ,2 $\alpha$ ,3 $\beta$ ,4 $\alpha$ ,5 $\alpha$ ,6 $\beta$ )-	Organics	Yes	Yes	High	Yes	Yes	Yes	Yes
60-87-7	10H-Phenothiazine-10-ethanamine, N,N, $\alpha$ -trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
60-99-1	10H-Phenothiazine-10-propanamine, 2-methoxy-N,N, $\beta$ -trimethyl-, ( $\beta$ R)-	Organics	Yes	No		Yes	No	Yes	Yes
552-22-7	Hypoidous acid, 2,2'-dimethyl-5,5'-bis(1-methylethyl)[1,1'-biphenyl]-4,4'-diyl ester	Organics	No	No		Uncertain	Yes	Yes	Uncertain
555-10-2	Cyclohexene, 3-methylene-6-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
556-67-2	Cyclotetrasiloxane, octamethyl-	Organics	Yes	Yes	High	Yes	Yes	Yes	Yes
560-88-3	Benzoic acid, 2-hydroxy-, 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, endo-	Organics	Yes	No		Yes	No	Yes	Yes
563-04-2	Phosphoric acid, tris(3-methylphenyl) ester	Organics	No	No		No	No	Yes	No
61-68-7	Benzoic acid, 2-[(2,3-dimethylphenyl)amino]-	Organics	No	No		No	No	Yes	No
68-26-8	Retinol	Organics	Yes	No		Yes	No	Yes	Yes
72-33-3	19-Norpregna-1,3,5(10)-trien-20-yn-17-ol, 3-methoxy-, (17 $\alpha$ )-	Organics	Yes	No		Yes	No	Yes	Yes
72-69-5	1-Propanamine, 3-(10,11-dihydro-5H-dibenzo[ a,d]cyclohepten-5-ylidene)-N-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
76-60-8	Phenol, 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[2,6-dibromo-3-methyl-, S,S-dioxide	Organics	Yes	No		Yes	Yes	Yes	Yes
76-61-9	Phenol, 4,4'-(3H-2,1-benzoxathiol-3-ylidene)bis[5-methyl-2-(1-methylethyl)-, S,S-dioxide	Organics	No	No		No	No	Yes	No
77-42-9	2-Penten-1-ol, 2-methyl-5-(2-methyl-3-methylenebicyclo[2.2.1]hept-2-yl)-, [1S-[1 $\alpha$ ,2 $\alpha$ (Z),4 $\alpha$ ]]-	Organics	No	No		No	No	Yes	No
77-52-1	Urs-12-en-28-oic acid, 3-hydroxy-, (3 $\beta$ )-	Organics	Yes	No		Yes	Yes	Yes	Yes
77-54-3	1H-3a,7-Methanoazulen-6-ol, octahydro-3,6,8,8-tetramethyl-, acetate, [3R-(3 $\alpha$ ,3 $\alpha\beta$ ,6 $\alpha$ ,7 $\beta$ ,8 $\alpha\alpha$ )]-	Organics	No	No		No	No	Yes	No
77-61-2	Phenol, 2,4-dimethyl-6-(1-methylcyclohexyl)-	Organics	Yes	No		Yes	No	Yes	Yes
78-13-7	Silicic acid (H <sub>4</sub> SiO <sub>4</sub> ), tetrakis(2-ethylbutyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
78-21-7	Morpholinium, 4-ethyl-4-hexadecyl-, ethyl sulfate	Organics	Yes	No	Low	Yes	No	Yes	Yes
78-32-0	Phosphoric acid, tris(4-methylphenyl) ester	Organics	No	No		No	No	Yes	No
78-63-7	Peroxide, (1,1,4,4-tetramethyl-1,4-butanediyl)bis[(1,1-dimethylethyl)	Organics	Yes	No		Yes	Yes	Yes	Yes
79-54-9	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,9,10,10a-decahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1 $\alpha$ ,4 $\alpha\beta$ ,4 $\beta\alpha$ ,10 $\alpha\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
79-68-5	3-Buten-2-one, 4-(2,2,3-trimethyl-6-methylenecyclohexyl)-	Organics	No	No		No	No	Yes	No
79-70-9	3-Buten-2-one, 4-(2,5,6,6-tetramethyl-1-cyclohexen-1-yl)-	Organics	No	No		No	No	Yes	No
79-74-3	1,4-Benzenediol, 2,5-bis(1,1-dimethylpropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
80-10-4	Silane, dichlorodiphenyl-	Organics	Yes	No		Yes	No	Yes	Yes
80-56-8	Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
81-48-1	9,10-Anthracenedione, 1-hydroxy-4-[(4-methylphenyl)amino]-	Organics	Yes	No		Yes	No	Yes	Yes
81-68-5	Benzenesulfonamide, N-(4-amino-9,10-dihydro-3-methoxy-9,10-dioxo-1-anthracenyl)-4-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
81-77-6	5,9,14,18-Anthrazinetetrone, 6,15-dihydro-	Organics	Yes	No		Yes	No	Yes	Yes
81-94-7	9,10-Anthracenedione, 1-[(7-oxo-7H-benz[de]anthracen-3-yl)amino]-	Organics	No	No		Uncertain	No	Yes	Uncertain
84-17-3	Phenol, 4,4'-(1,2-diethylidene-1,2-ethanediyl)bis-	Organics	No	No		No	No	Yes	No
84-61-7	1,2-Benzenedicarboxylic acid, dicyclohexyl ester	Organics	Yes	No		Yes	No	Yes	Yes
84-64-0	1,2-Benzenedicarboxylic acid, butyl cyclohexyl ester	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
84-96-8	10H-Phenothiazine-10-propanamine, N,N,β-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
85-68-7	1,2-Benzenedicarboxylic acid, butyl phenylmethyl ester	Organics	Yes	No	Low	Yes	No	Yes	Yes
85-86-9	2-Naphthalenol, 1-[[4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
87-10-5	Benzamide, 3,5-dibromo-N-(4-bromophenyl)-2-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
87-22-9	Benzoic acid, 2-hydroxy-, 2-phenylethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
87-29-6	2-Propen-1-ol, 3-phenyl-, 2-aminobenzoate	Organics	No	No		No	No	Yes	No
87-44-5	Bicyclo[7.2.0]undec-4-ene, 4,11,11-trimethyl-8-methylene-, [1R,(1R,4E,9S)]-	Organics	Yes	No		Yes	No	Yes	Yes
87-68-3	1,3-Butadiene, 1,1,2,3,4,4-hexachloro-	Organics	Yes	No	Low	Yes	Yes	Yes	Yes
88-58-4	1,4-Benzenediol, 2,5-bis(1,1-dimethylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
88-84-6	Azulene, 1,2,3,4,5,6,7,8-octahydro- 1,4-dimethyl-7-(1-methylethylidene)-, (1S-cis)-	Organics	Yes	No		Yes	No	Yes	Yes
89-47-4	Butanoic acid, 3-methyl-, 5-methyl-2-(1-methylethyl)cyclohexyl ester, (1α,2β,5α)-	Organics	Yes	No		Yes	No	Yes	Yes
89-88-3	6-Azulenol, 1,2,3,3a,4,5,6,8a-octahydro- 4,8-dimethyl-2-(1-methylethylidene)-	Organics	Yes	No		Yes	No	Yes	Yes
90-93-7	Methanone, bis[4-(diethylamino)phenyl]-	Organics	Yes	No		Yes	No	Yes	Yes
91-50-9	Benzoic acid, 2-[[2-methyl-3-[4-(1-methylethyl)phenyl]propylidene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
91-51-0	Benzoic acid, 2-[[3-[4-(1,1-dimethylethyl)phenyl]-2-methylpropylidene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
91-92-9	2-Naphthalenecarboxamide, N,N'-(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis[3-hydroxy-	Organics	Yes	No		Yes	No	Yes	Yes
91-97-4	1,1'-Biphenyl, 4,4'-diisocyanato-3,3'-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
92-66-0	1,1'-Biphenyl, 4-bromo-	Organics	Yes	No		Yes	No	Yes	Yes
92-71-7	Oxazole, 2,5-diphenyl-	Organics	No	No		No	No	Yes	No
92-72-8	2-Naphthalenecarboxamide, N-(5-chloro-2,4-dimethoxyphenyl)-3-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
92-76-2	2-Naphthalenecarboxamide, N-(4-chloro-2-methylphenyl)-3-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
92-78-4	2-Naphthalenecarboxamide, N-(4-chlorophenyl)-3-hydroxy-	Organics	Yes	No		Yes	No	Yes	Yes
93-46-9	1,4-Benzenediamine, N,N'-di-2-naphthalenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
94-17-7	Peroxide, bis(4-chlorobenzoyl)	Organics	No	No		No	No	Yes	No
95-19-2	1H-Imidazole-1-ethanol, 2-heptadecyl-4,5-dihydro-	Organics	Yes	No		Yes	No	Yes	Yes
95-38-5	1H-Imidazole-1-ethanol, 2-(8-heptadecenyl)-4,5-dihydro-	Organics	Yes	No		Yes	No	Yes	Yes
95-94-3	Benzene, 1,2,4,5-tetrachloro-	Organics	Yes	No		Yes	Yes	Yes	Yes
96-66-2	Phenol, 4,4'-thiobis[2-(1,1-dimethylethyl)-6-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
96-69-5	Phenol, 4,4'-thiobis[2-(1,1-dimethylethyl)-5-methyl-	Organics	No	No	Moderate	No	Yes	Yes	No
50-41-9	Ethanamine, 2-[4-(2-chloro-1,2-diphenylethenyl)phenoxy]-N,N-diethyl-, 2-hydroxy-1,2,3-propanetricarboxylate (1:1)	Organics	Yes	No		Yes	No	Yes	Yes
50-48-6	1-Propanamine, 3-(10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5-ylidene)-N,N-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
50-50-0	Estra-1,3,5(10)-triene-3,17-diol (17β)-, 3-benzoate	Organics	Yes	No		Yes	No	Yes	Yes
50-52-2	10H-Phenothiazine, 10-[2-(1-methyl-2-piperidinyl)ethyl]-2-(methylthio)-	Organics	Yes	No		Yes	No	Yes	Yes
50-53-3	10H-Phenothiazine-10-propanamine, 2-chloro-N,N-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
50-54-4	Cinchonan-9-ol, 6'-methoxy-, (9S)-, sulfate (2:1) (salt)	Organics	No	No		No	Yes	Yes	No
51-03-6	1,3-Benzodioxole, 5-[[2-(2-butoxyethoxy)ethoxy]methyl]-6-propyl-	Organics	Yes	No		Yes	No	Yes	Yes
53-19-0	Benzene, 1-chloro-2-[2,2-dichloro-1-(4-chlorophenyl)ethyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
56-35-9	Distannoxane, hexabutyl-	Organometallics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
98-51-1	Benzene, 1-(1,1-dimethylethyl)-4-methyl-	Organics	No	No		No	No	Yes	No
99-82-1	Cyclohexane, 1-methyl-4-(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
101-37-1	1,3,5-Triazine, 2,4,6-tris(2-propenyloxy)-	Organics	No	No	Moderate	No	No	Yes	No
101-65-5	Carbamic acid, (methylenedi-4,1-phenylene)bis-, diphenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
101-75-7	Benzenamine, N-phenyl-4-(phenylazo)-	Organics	Yes	No		Yes	No	Yes	Yes
103-30-0	Benzene, 1,1'-(1,2-ethenediyl)bis-, (E)-	Organics	No	No		No	No	Yes	No
25826-34-0	2-Anthracenesulfonic acid, 4,4'-[methylenebis(4,1-phenyleneimino)]bis[1-amino-9,10-dihydro-9,10-dioxo-, disodium salt	Organics	No	No		No	Yes	Yes	No
25857-05-0	Hexanedioic acid, bis[2-[[4-(2,2-dicyanoethenyl)-3-methylphenyl]ethylamino]ethyl] ester	Organics	Yes	No		Yes	Yes	Yes	Yes
27668-52-6	1-Octadecanaminium, N,N-dimethyl-N-[3-(trimethoxysilyl)propyl]-, chloride	Organics	Yes	No		Yes	No	Yes	Yes
27689-12-9	2-Propenoic acid, 2-methyl-, (1-methylethylidene)bis(4,1-phenyleneoxy-3,1-propanediyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
31482-56-1	Propanenitrile, 3-[ethyl[4-[(4-nitrophenyl)azo]phenyl]amino]-	Organics	No	No		No	Yes	Yes	No
31506-32-8	1-Octanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptafluoro-N-methyl-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
31529-83-6	9,10-Anthracenedione, 1,5-diamino-4,8-dihydroxy(4-hydroxyphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
31626-19-4	9,10-Anthracenedione, 1,5-diaminodibromo-4,8-dihydroxy-	Organics	Yes	No		Yes	No	Yes	Yes
31778-10-6	Benzoic acid, 2-[[[3-[[[(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)amino]carbonyl]-2-hydroxy-1-naphthalenyl]azo]-, butyl ester	Organics	No	No		No	Yes	Yes	No
37172-02-4	Cyclohexanol, 1-ethenyl-2-(1-methylpropyl)-, acetate	Organics	No	No		No	No	Yes	No
37293-74-6	Naphthalenesulfonic acid, polymer with formaldehyde, calcium salt	Polymers	No	No		No	Yes	Yes	No
37310-83-1	9-Octadecen-1-ol, (Z)-, phosphate	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
47724-48-1	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-(ethylimino)-2,7-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
47742-71-2	Xanthylium, 3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]-	Organics	Yes	No		Yes	No	Yes	Yes
49744-28-7	2-Naphthalenol, 1-[(4-methoxy-2-nitrophenyl)azo]-	Organics	Yes	No		Yes	No	Yes	Yes
49757-42-8	Benzene, 1,1',1''-(chloromethylidyne)tris[4-methoxy-	Organics	Yes	No		Yes	No	Yes	Yes
50542-90-0	2H-1-Benzopyran-2-one, 7-[(3,7-dimethyl-2,6-octadienyl)oxy]-4-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
50729-75-4	1,3,5-Triazine-2,4-diamine, 6-[2-(2-undecyl-1H-imidazol-1-yl)ethyl]-	Organics	Yes	No		Yes	No	Yes	Yes
25973-55-1	Phenol, 2-(2H-benzotriazol-2-yl)- 4,6-bis(1,1-dimethylpropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
25986-71-4	Formaldehyde, polymer with 1,3-benzenediol and phenol	Polymers	No	No		No	Yes	Yes	No
26192-76-7	Benzoic acid, 4-[3-(4-chlorophenyl)-4,5-dihydro-1H-pyrazol-1-yl]-	Organics	Yes	No		Yes	No	Yes	Yes
26266-77-3	1-Phenanthrenemethanol, dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
26401-27-4	Phosphorous acid, isoctyl diphenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
26401-97-8	Acetic acid, 2,2'-[[diocetylstannylene]bis(thio)]bis-, diisoctyl ester	Organometallics	Yes	No	Low	Yes	No	Yes	Yes
26446-73-1	Phosphoric acid, bis(methylphenyl) phenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
26544-23-0	Phosphorous acid, isodecyl diphenyl ester	Organics	No	No	Low	No	No	Yes	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 <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
26544-38-7	2,5-Furandione, dihydro-3-(tetrapropenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
26545-49-3	Mercury, (neodecanoato-O)phenyl-	Organometallics	Yes	No		Yes	No	Yes	Yes
26603-40-7	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3,5-tris(3-isocyanatomethylphenyl)-	Organics	No	No	Moderate	Uncertain	No	Yes	Uncertain
26694-69-9	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl]-3,6-bis(ethylamino)-2,7-dimethyl-, ethyl sulfate	Organics	Yes	No		Yes	No	Yes	Yes
26747-90-0	1,3-Diazetidone-2,4-dione, 1,3-bis(3-isocyanatomethylphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
26748-47-0	Neodecaneperoxy acid, 1-methyl-1-phenylethyl ester	Organics	No	No		No	No	Yes	No
26850-12-4	Propanamide, N-[5-bis[2-(acetyloxy)ethyl] amino]-2-[(2-chloro-4-nitrophenyl)azo]phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
26898-17-9	Benzene, methylbis(phenylmethyl)-	Organics	No	No		No	Yes	Yes	No
27080-90-6	Disulfide, bis(dimethylphenyl)	Organics	Yes	No		Yes	No	Yes	Yes
27136-73-8	1H-Imidazole-1-ethanol, 2-(heptadecenyl)-4,5-dihydro-	Organics	Yes	No		Yes	No	Yes	Yes
27157-94-4	Phosphorodithioic acid, O,O-bis(methylphenyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
27177-41-9	Benzenamine, ar-nonyl-N-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
27184-69-6	Phenol, 4,4'-[1,4-phenylenebis(azo)]bis[3-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
27215-10-7	Phosphoric acid, diisooctyl ester	Organics	No	No		No	No	Yes	No
27215-22-1	1,2-Benzenedicarboxylic acid, isooctyl phenylmethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
27253-33-4	Neodecanoic acid, calcium salt	Organics	No	No		No	Yes	Yes	No
27268-50-4	Benzothiazolium, 5-chloro-2-[2-[[5-chloro-3-(3-sulfopropyl)-2(3H)-benzothiazolylidene]methyl]-1-butenyl]-3-(3-sulfopropyl)-, hydroxide, inner salt, compd. with N,N-diethylethanamine (1:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
27341-33-9	9,10-Anthracenedione, 1-amino-4-[(methoxyphenyl)amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
27342-69-4	Cyclotetrasiloxane, tetraethenyltetramethyl-	Organics	Yes	No		Yes	No	Yes	Yes
27354-18-3	9,10-Anthracenedione, 1-[(1-methylethyl)amino]-	Organics	No	No		No	No	Yes	No
27987-25-3	1,2-Benzenedicarboxylic acid, bis(methylcyclohexyl) ester	Organics	Yes	No		Yes	No	Yes	Yes
28118-10-7	1H-Benzimidazolium, 5,6-dichloro-2-[3-(5,6-dichloro-1,3-diethyl-1,3-dihydro-2H-benzimidazol-2-ylidene)-1-propenyl]-1-ethyl-3-(3-sulfobutyl)-, hydroxide, inner salt	Organics	Yes	No		Yes	Yes	Yes	Yes
28173-59-3	Carbonic acid, 2-[(1-amino-9,10-dihydro-4-hydroxy-9,10-dioxo-2-anthracenyl)oxy]ethyl phenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
28178-42-9	Benzene, 2-isocyanato-1,3-bis(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
28219-60-5	2-Buten-1-ol, 2-methyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-	Organics	No	No		No	No	Yes	No
28219-61-6	2-Buten-1-ol, 2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-	Organics	No	No		No	No	Yes	No
28299-41-4	Benzene, 1,1'-oxybis[methyl-	Organics	Yes	No		Yes	No	Yes	Yes
28363-42-0	Ethanone, 1-(2,6,10-trimethyl-2,5,10-cyclododecatrien-1-yl)-	Organics	No	No		No	No	Yes	No
28371-99-5	Ethanone, 1-(2,6,10-trimethyl-2,5,9-cyclododecatrien-1-yl)-	Organics	No	No		No	No	Yes	No
28645-51-4	Oxacycloheptadec-10-en-2-one	Organics	Yes	No		Yes	No	Yes	Yes
28824-41-1	Propanenitrile, 3-[[4-[(4,6-dibromo-2-benzothiazolyl)azo]phenyl]ethylamino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
28984-69-2	4,4(5H)-Oxazolidimethanol, 2-(heptadecenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
28984-89-6	1,1'-Biphenyl, phenoxy-	Organics	Yes	No		Yes	No	Yes	Yes
29036-02-0	Quaterphenyl	Organics	Yes	No		Yes	No	Yes	Yes
29081-56-9	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, ammonium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
29190-28-1	1,3-Benzenediol, 2,4-bis[(dimethylphenyl)azo]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
29319-57-1	Phosphoric acid, isooctyl diphenyl ester	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
29321-75-3	2-Naphthalenesulfonic acid, sodium salt, polymer with formaldehyde	Polymers	No	No		No	Yes	Yes	No
29350-73-0	Naphthalene, decahydro-1,6-dimethyl-4-(1-methylethyl)-, [1S-(1 $\alpha$ ,4 $\alpha$ ,4 $\alpha$ ,6 $\alpha$ ,8 $\alpha$ )]-, didehydro deriv.	Organics	Yes	No		Yes	No	Yes	Yes
29353-68-2	[Terphenyl]-ar'-ol	Organics	Yes	No		Yes	No	Yes	Yes
29398-96-7	[1,1'-Biphenyl]-4,4'-diamine, N,N'-bis(2,4-dinitrophenyl)-3,3'-dimethoxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
29508-48-3	1H-Pyrazolium, 1,5-dimethyl-3-[(2-methyl-1H-indol-3-yl)azo]-2-phenyl-, methyl sulfate	Organics	Yes	No		Yes	No	Yes	Yes
29512-49-0	Spiro[isobenzofuran-1(3H),9'-[9H]xanthen]-3-one, 6'-(diethylamino)-3'-methyl-2'-(phenylamino)-	Organics	No	No		No	Yes	Yes	No
29660-48-8	13-Oxabicyclo[10.1.0]trideca-4,8-diene, 1,4,8-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
29765-00-2	Benzamide, N-[5-[bis(2-(acetoxy)ethyl) amino]-2-[4-nitrophenyl]azo]phenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
29804-22-6	Oxirane, 2-decyl-3-(5-methylhexyl)-, cis-	Organics	No	No		No	No	Yes	No
29811-04-9	1,3-Isobenzofurandione, 3a,4,7,7a-tetrahydro-5-(4-methyl-3-pentenyl)-	Organics	No	No		No	No	Yes	No
30172-67-9	Benzene, bis(phenylmethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
30260-72-1	Benzenesulfonic acid, dodecyl(sulfophenoxy)-	Organics	Yes	No		Yes	No	Yes	Yes
30787-41-8	9,10-Anthracenedione, 1,5-diamino-2,6-dibromo-4,8-dihydroxy-	Organics	Yes	No		Yes	No	Yes	Yes
30960-39-5	4H-3a,7-Methanoazulen-4-one, 1,2,3,7,8,8a-hexahydro-3,6,8,8-tetramethyl-, [3R-(3 $\alpha$ ,3 $\alpha$ ,7 $\beta$ ,8 $\alpha$ )]-	Organics	No	No		No	No	Yes	No
30982-35-5	Benzeneacetic acid, 2-(6,6-dimethylbicyclo[3.1.1]hept-2-en-2-yl)ethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
31030-27-0	Benzenamine, 4-[(2-chloro-4-nitrophenyl) azo]-N-ethyl-N-(2-phenoxyethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
31135-57-6	1H-Benzimidazolesulfonic acid, 2-heptadecyl-1-[(sulfophenyl)methyl]-, disodium salt	Organics	Yes	No		Yes	No	Yes	Yes
31288-44-5	9,10-Anthracenedione, 1,5-diamino-4,8-dihydroxy(4-methoxyphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
32072-96-1	2,5-Furandione, 3-(hexadecenyl)dihydro-	Organics	No	No	Moderate	Uncertain	No	Yes	Uncertain
32222-06-3	9,10-Secocholesta-5,7,10(19)-triene-1,3,25-triol, (1 $\alpha$ ,3 $\beta$ ,5Z,7E)	Organics	Yes	No		Yes	No	Yes	Yes
32388-55-9	Ethanone, 1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)-, [3R-(3 $\alpha$ ,3 $\alpha$ ,7 $\beta$ ,8 $\alpha$ )]-	Organics	No	No		No	Yes	Yes	No
32432-45-4	Butanamide, N-(4-chloro-2-methylphenyl)-2-[(4-chloro-2-nitrophenyl)azo]-3-oxo-	Organics	No	No		No	Yes	Yes	No
32534-81-9	Benzene, 1,1'-oxybis-, pentabromo deriv.	Organics	Yes	No		Yes	Yes	Yes	Yes
32687-78-8	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, 2-[3-[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]hydrazide	Organics	No	No		No	Yes	Yes	No
32844-36-3	1-Naphthalenesulfonic acid, sodium salt, polymer with formaldehyde	Polymers	No	No		No	Yes	Yes	No
33145-10-7	Phenol, 2,2'-(2-methylpropylidene)bis[4,6-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
33204-76-1	Cyclotetrasiloxane, 2,2,4,6,6,8-hexamethyl-4,8-diphenyl-, cis-	Organics	Yes	No		Yes	No	Yes	Yes
33704-59-5	1H-Indene, 2,3,4,5,6,7-hexahydro-1,1,2,3,3-pentamethyl-	Organics	Yes	No		Yes	No	Yes	Yes
33704-60-8	1H-Indene, octahydro-1,1,2,3,3-pentamethyl-	Organics	Yes	No		Yes	No	Yes	Yes
33910-44-0	1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo-, methylenedi-1,2-naphthalenediyl ester	Organics	No	No		Uncertain	Yes	Yes	Uncertain

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
33979-43-0	Propanenitrile, 3-[[2-(acetyloxy)ethyl][4- [(5,6-dichloro-2-benzothiazolyl)azo]phenyl]amino ]-	Organics	Yes	No		Yes	Yes	Yes	Yes
34180-85-3	Benzoic acid, 4-[2-[4-(2-benzoxazolyl)phenyl]ethenyl]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
34455-03-3	1-Hexanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5, 5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
34562-31-7	Pyridine, 3,5-diethyl-1,2-dihydro-1-phenyl-2-propyl-	Organics	Yes	No		Yes	No	Yes	Yes
34740-81-3	9,10-Anthracenedione, 1-amino-4-hydroxy-2-[4-(methylthio)phenoxy]-	Organics	Yes	No		Yes	No	Yes	Yes
35164-39-7	Propanoic acid, 2-methyl-, ester with 2,2,4-trimethyl-1,3-pentanediol monobenzoate	Organics	Yes	No		Yes	No	Yes	Yes
35171-26-7	1,2,4-Triazine, 3,3'-(2,4-pyridinediyl)bis[5,6-diphenyl-	Organics	No	No		No	No	Yes	No
35632-99-6	Benzenesulfonic acid, 2,2'-(1,2-ethenediyl)bis[ 5-[[4-(methylamino)-6-(phenylamino)-1,3,5-triazin -2-yl]amino]-	Organics	No	No		Uncertain	No	Yes	Uncertain
35773-43-4	2H-1-Benzopyran-2-one, 3-(5-chloro-2-benzoxazolyl)-7-(diethylamino)-	Organics	No	No		No	No	Yes	No
36065-09-5	Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-3-(phenylmethylene)-, (++)-	Organics	No	No		No	No	Yes	No
36275-29-3	Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-3-(phenylmethylene)-, (-)-	Organics	No	No		No	No	Yes	No
36290-04-7	2-Naphthalenesulfonic acid, polymer with formaldehyde, sodium salt	Polymers	Yes	Yes	Moderate	No	Yes	Yes	No
36294-24-3	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, ethyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
36306-86-2	Cyclohexene, 1-ethoxy-4-(1-ethoxyethenyl)-3,3,5,5-tetramethyl-	Organics	No	No		No	No	Yes	No
36431-72-8	1-Oxaspiro[4.5]dec-6-ene, 2,6,10,10-tetramethyl-	Organics	No	No		No	No	Yes	No
36437-37-3	Phenol, 2-(2H-benzotriazol-2-yl)- 4-(1,1-dimethylethyl)-6-(1-methylpropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
36443-68-2	Benzenepropanoic acid, 3-(1,1-dimethylethyl)-4-hydroxy-5-methyl-, 1,2-ethanediybis(oxy-2,1-ethanediy) ester	Organics	No	No		Uncertain	Yes	Yes	Uncertain
36483-60-0	Benzene, 1,1'-oxybis-, hexabromo deriv.	Organics	Yes	No		Yes	Yes	Yes	Yes
36861-47-9	Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-3-[[4-(4-methylphenyl)methylene]-	Organics	No	No		No	No	Yes	No
36968-27-1	2-Naphthalenecarboxamide, 4-[[4-(aminocarbonyl)phenyl] azo] 3-hydroxy-N-(2-methoxyphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
37514-30-0	Cyclododecane, 1-methoxy-1-methyl-	Organics	No	No		No	No	Yes	No
37609-25-9	5-Cyclohexadecen-1-one	Organics	Yes	No		Yes	No	Yes	Yes
37677-14-8	3-Cyclohexene-1-carboxaldehyde, 4-(4-methyl-3-pentenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
38006-74-5	1-Propanaminium, 3-[[[heptadecafluorooctyl) sulfonyl]amino]-N,N,N-trimethyl-, chloride	Organics	Yes	No		Yes	Yes	Yes	Yes
38284-26-3	Bicyclo[7.2.0]undecan-5-ol, 10,10-dimethyl-2,6-bis(methylene)-	Organics	No	No		No	No	Yes	No
38303-23-0	Cyclododecoxazole, 4,5,6,7,8,9,10,11,12,13-decahydro-	Organics	Yes	No		Yes	No	Yes	Yes
38462-23-6	Pyridine, 4-(4,8-dimethyl-3,7-nonadienyl)-	Organics	Yes	No		Yes	No	Yes	Yes
38465-55-3	Nickel, bis[1-[4-(dimethylamino)phenyl] -2-phenyl-1,2-ethenedithiolato(2-)-S,S']-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
38677-85-9	Flunixin	Organics	No	No		No	Yes	Yes	No
38758-04-2	Ethanone, 1-[4-(4-methyl-3-pentenyl)-3-cyclohexen-1-yl]-	Organics	Yes	No		Yes	No	Yes	Yes



## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
39201-42-8	Benzoxazolium, 5-chloro-2-[2-[[5-chloro-3-(3-sulfopropyl)-2(3H)-benzoxazolylidene]methyl]-1-butenyl]-3-(3-sulfopropyl)-, hydroxide, inner salt, compd. with N,N-diethylethanamine (1:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
39900-38-4	1H-3a,7-Methanoazulen-6-ol, octahydro-3,6,8,8-tetramethyl-, formate, [3R-(3a,3aβ,6a,7β,8aα)]-	Organics	No	No		No	No	Yes	No
40088-47-9	Benzene, 1,1'-oxybis-, tetrabromo deriv.	Organics	Yes	No		Yes	Yes	Yes	Yes
40520-25-0	Trihexyphenidyl hydrochloride	Organics	No	No		No	No	Yes	No
40537-81-3	Benzenesulfonic acid, 2,5-dichloro-4-[4-[[3-[(ethylphenylamino)sulfonyl]-4-methylphenyl]azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
40615-36-9	Benzene, 1,1'-(chlorophenylmethylene)bis[4-methoxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
40783-05-9	1H-Anthra[1,2-d]imidazole-6,11-dione, 2,2'-(2,5-dichloro-1,4-phenylene)bis-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
40785-62-4	Cyclododeca[c]furan, 1,3,3a,4,5,6,7,8,9,10,11,13a-dodecahydro-	Organics	Yes	No		Yes	No	Yes	Yes
40880-51-1	Propanenitrile, 3-[[4-[(2-chloro-4-nitrophenyl)azo]phenyl]ethylamino]-	Organics	No	No		No	Yes	Yes	No
41175-45-5	1H,5H-Cyclopenta[3,4][1]benzopyrano[6,7,8-ij]quinolizin-12(9H)-one, 2,3,6,7,10,11-hexahydro-	Organics	Yes	No		Yes	No	Yes	Yes
41284-31-5	1,4-Benzenedicarboxylic acid, 2-[[4-(2,2-dicyanoethyl)-3-methylphenyl]ethylamino]ethyl methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
41362-82-7	Propanenitrile, 3-[[4-[(5,6-dichloro-2-benzothiazolyl)azo]phenyl]methylamino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
41424-36-6	Benzene, 1,3,5-tribromo-2-methoxy-4-methyl-	Organics	No	No		No	Yes	Yes	No
41556-26-7	Decanedioic acid, bis(1,2,2,6,6-pentamethyl-4-piperidiny) ester	Organics	Yes	No		Yes	Yes	Yes	Yes
42357-98-2	1H-Benz[de]isoquinoline-1,3(2H)-dione, 6-hydroxy-5-[(2-methoxy-4-nitrophenyl)azo]-2-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
42358-36-1	1H-Benz[de]isoquinoline-1,3(2H)-dione, 2-ethyl-6-hydroxy-5-[(2-methoxy-4-nitrophenyl)azo]-	Organics	Yes	No		Yes	No	Yes	Yes
42479-87-8	[1,1'-Biphenyl]-4-ol, 3-(1,1-dimethylethyl)-	Organics	No	No		No	No	Yes	No
42479-88-9	[1,1'-Biphenyl]-4-ol, 3,4'-bis(1,1-dimethylethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
42739-61-7	Nickel, bis[2,3-bis(hydroxyimino)-N-(2-methoxyphenyl)butanamidato]-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
42757-85-7	1H-Benz[f]indene-1,3(2H)-dione, 2-(3-hydroxy-2-quinolinyl)-	Organics	Yes	No		Yes	No	Yes	Yes
42852-92-6	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl)azo]-4-methoxy-5-[(phenylmethyl)-2-propenylamino]phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
43035-18-3	Benzenesulfonic acid, 4-[[3-[[2-hydroxy-3-[[4-methoxyphenyl]amino]carbonyl]-1-naphthalenyl]azo]-4-methylbenzoyl]amino]-, calcium salt (2:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
43048-08-4	2-Propenoic acid, 2-methyl-, (octahydro-4,7-methano-1H-indene-5,7-diy)bis(methylene) ester	Organics	Yes	No		Yes	No	Yes	Yes
50851-34-8	Benzene, dimethylbis(phenylmethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
51202-80-3	Phenol, 2,6-bis(1,1-dimethylethyl)methyl-	Organics	Yes	No		Yes	No	Yes	Yes
51249-07-1	3-Pyridinecarbonitrile, 1-(2-ethylhexyl)-1,2-dihydro-6-hydroxy-4-methyl-5-[(2-nitrophenyl)azo]-2-oxo-	Organics	Yes	No		Yes	No	Yes	Yes
51772-35-1	1-Naphthalenamine, N-[(1,1,3,3-tetramethylbutyl)phenyl]-	Organics	No	No		Uncertain	No	Yes	Uncertain
51801-69-5	Benzene, 1-methyl-3-(4-methylphenoxy)-	Organics	Yes	No		Yes	No	Yes	Yes
51868-46-3	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl)azo]-5-(di-2-propenylamino)-4-methoxyphenyl]-	Organics	No	No		No	Yes	Yes	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 <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
51911-82-1	1,3,7-Nonatriene, 4,8-dimethyl-	Organics	No	No		No	No	Yes	No
51920-12-8	2-Naphthalenecarboxamide, N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-hydroxy-4-[[2-methoxy-5-methyl-4-[(methylamino)sulfonyl]phenyl]azo]-	Organics	No	No		No	Yes	Yes	No
52236-80-3	Acetic acid, [4-[(1-amino-9,10-dihydro-4-hydroxy-9,10-dioxo-2-anthracenyl)oxy]phenoxy]-, ethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
52239-04-0	β-Alanine, N-ethyl-N-[4-[(5-nitro-2,1-benzisothiazol-3-yl)azo]phenyl]-, methyl ester	Organics	No	No		No	Yes	Yes	No
52434-90-9	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3,5-tris(2,3-dibromopropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
52474-60-9	3-Cyclohexene-1-carboxaldehyde, 1-methyl-3-(4-methyl-3-pentenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
52475-86-2	3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methyl-3-pentenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
52475-89-5	3-Cyclohexene-1-carboxaldehyde, 3-(4-methyl-3-pentenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
52509-84-9	Benzoic acid, 4-(1,1-dimethylethyl)-, calcium salt	Organics	No	No		No	No	Yes	No
52591-25-0	9,10-Anthracenedione, 2,2'-(1,3,4-oxadiazole-2,5-diyl)bis[1-amino-	Organics	Yes	No		Yes	Yes	Yes	Yes
52591-27-2	2-Propenoic acid, 3,3,4,4,5,5,6,6,6-nonafluorohexyl ester	Organics	Yes	No		Yes	No	Yes	Yes
52671-38-2	9,10-Anthracenedione, 2,2'-(1,4-phenylenebis(1,3,4-oxadiazole-5,2-diyl))bis[1-amino-	Organics	Yes	No		Yes	Yes	Yes	Yes
52697-38-8	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl) azo]-5-(diethylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
52829-07-9	Decanedioic acid, bis(2,2,6,6-tetramethyl-4-piperidinyl) ester	Organics	No	No	Low	No	No	Yes	No
53004-93-6	Butanoic acid, 2-methyl-, 5-methyl-2-(1-methylethyl)cyclohexyl ester	Organics	Yes	No		Yes	No	Yes	Yes
53184-75-1	Phosphorous acid, (1-methylethylidene)di-4,1-phenylene tetrakis[(3-ethyl-3-oxetanyl)methyl] ester	Organics	Yes	No		Yes	Yes	Yes	Yes
53213-82-4	Benzoxazolium, 3-hexyl-2-[3-(3-hexyl-2(3H)-benzoxazolylidene)-1-propenyl]-, iodide	Organics	No	No		Uncertain	No	Yes	Uncertain
53880-86-7	Thioperoxydicarbonic diamide ((H <sub>2</sub> N)C(S) <sub>2</sub> S <sub>2</sub> ), dimethyldiphenyl-	Organics	Yes	No		Yes	No	Yes	Yes
53980-88-4	2-Cyclohexene-1-octanoic acid, 5(or 6)-carboxy-4-hexyl-	Organics	Yes	No		Yes	No	Yes	Yes
54043-73-1	1-Cyclopentene-1-propanol, β,2-dimethyl-5-(1-methylethenyl)-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
54079-53-7	Propanedinitrile, [[4-[[2-(4-cyclohexylphenoxy)ethyl]ethylamino]-2-methylphenyl]methylene]-	Organics	Yes	No		Yes	Yes	Yes	Yes
54079-60-6	Propanedinitrile, [[4-[[2-(2-cyclohexylphenoxy)ethyl]ethylamino]-2-methylphenyl]methylene]-	Organics	Yes	No		Yes	Yes	Yes	Yes
54243-60-6	9,10-Anthracenedione, 1-amino-4-hydroxy-2-(4-methoxyphenoxy)-	Organics	Yes	No		Yes	Yes	Yes	Yes
54464-54-9	Ethanone, 1-[1,6-dimethyl-3-(4-methyl-3-pentenyl)-3-cyclohexen-1-yl]-	Organics	Yes	No		Yes	No	Yes	Yes
54464-57-2	Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	Organics	No	No		No	No	Yes	No
54464-59-4	Ethanone, 1-(1,2,3,4,5,6,7,8-octahydro-2,3,5,5-tetramethyl-2-naphthalenyl)-	Organics	No	No		No	No	Yes	No
55066-54-1	Bicyclo[2.2.1]heptan-2-ol, 1,3,3-trimethyl-, benzoate	Organics	Yes	No		Yes	No	Yes	Yes
55154-67-1	Phenol, 2,4,5-tris(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
55252-53-4	Acetamide, N-[2-[(2-cyano-6-iodo-4-nitrophenyl) azo]-5-(diethylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
55281-26-0	Propanenitrile, 3-[[4-[(2,6-dibromo-4-nitrophenyl) azo]phenyl]ethylamino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
55290-62-5	Benzenesulfonamide, 4-[(1-butyl-5-cyano-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridinyl)azo]-N-(2-ethylhexyl)-	Organics	Yes	No		Yes	No	Yes	Yes
55297-95-5	Acetic acid, [[2-(diethylamino)ethyl]thio]-, (3aS,4R,5S,6S,8R,9R,9aR,10R) -6-ethenyldecahydro-5-hydroxy-4,6,9,10-tetramethyl -1-oxo-3a,9-propano-3aH-cyclopentacycloocten-8-yl ester	Organics	No	No		No	No	Yes	No
55619-18-6	Ethanol, 2,2'-[[4-[(2,6-dibromo-4-nitrophenyl)azo]phenyl]imino]bis-, diacetate (ester)	Organics	Yes	No		Yes	Yes	Yes	Yes
55721-31-8	Salinomycin sodium	Organics	No	No		Uncertain	Yes	Yes	Uncertain
55794-20-2	Butanoic acid, 3,3-bis[[1,1-dimethylethyl]dioxy]-, ethyl ester	Organics	No	No		No	Yes	Yes	No
55954-19-3	1H-Azepine-1-carboxamide, N-[3-[[[(hexahydro-2-oxo-1H-azepin-1-yl)carbonyl]amino]methyl]-3,5,5-trimethylcyclohexyl]hexahydro-2-oxo-	Organics	No	No		No	Yes	Yes	No
55987-49-0	Ethanone, 1-(6,6,9-trimethyl-2-methylene-4,8-cycloundecadien-1-yl)-	Organics	No	No		No	No	Yes	No
56307-70-1	Benzenediazonium, 2-methoxy-4-nitro-, salt with naphthalenedisulfonic acid (2:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
56532-53-7	Acetamide, N-[2-[(2,6-dicyano-4-nitrophenyl) azo]-5-(dipropylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
56548-64-2	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl) azo]-5-(diethylamino)-4-methoxyphenyl]-	Organics	No	No		No	Yes	Yes	No
56803-37-3	Phosphoric acid, (1,1-dimethylethyl)phenyl diphenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
57055-38-6	1-Phenanthrenecarboxylic acid, chloro-1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-, [1R-(1 $\alpha$ ,4 $\beta$ ,10 $\alpha$ )]	Organics	Yes	No		Yes	No	Yes	Yes
57082-24-3	Tricyclo[6.3.1.0 <sup>2,5</sup> ]dodecan-1-ol, 4,4,8-trimethyl-, acetate, [1R-(1 $\alpha$ ,2 $\alpha$ ,5 $\beta$ ,8 $\beta$ )]-	Organics	No	No		No	No	Yes	No
57345-19-4	5H-3,5a-Epoxy-naphth[2,1-c]joxepin, dodecahydro-3,8,8,11a-tetramethyl-	Organics	No	No		No	Yes	Yes	No
57499-57-7	Ethanone, 1-[1,6-dimethyl-4-(4-methyl-3-pentenyl)-3-cyclohexen-1-yl]-	Organics	Yes	No		Yes	No	Yes	Yes
57913-35-6	Benzene, 1,1'-sulfonylbis[4-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
57934-97-1	2-Cyclohexene-1-carboxylic acid, 2-ethyl-6,6-dimethyl-, ethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
58019-27-5	Anthra[9,1,2-cde]benzo[rs]pentaphene-5,10-dione, diamino-	Organics	Yes	No		Yes	Yes	Yes	Yes
58096-47-2	3a,7-Methano-3aH-cyclopentacycloocten-3-ol, decahydro-1,1,7-trimethyl-, formate	Organics	No	No		No	No	Yes	No
58102-02-6	3-Butenal, 2-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
58104-55-5	2-Naphthalenesulfonamide, 6-hydroxy-N-(2-hydroxyethyl)-N-methyl-5-[[4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	No	Yes	Yes
58161-93-6	Benzoic acid, 4-[1-[[[(2,4-dichlorophenyl) amino]carbonyl]-3,3-dimethyl-2-oxobutoxy]-	Organics	Yes	No		Yes	Yes	Yes	Yes
58205-96-2	Sorbitan, isoctadecanoate, poly(oxy-1,2-ethanediyl) derivs.	UVCBs-biological	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
58243-85-9	2-Naphthalenecarboxaldehyde, 3-ethyl-5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-	Organics	No	No		No	No	Yes	No
58394-64-2	Hexanedioic acid, 2-ethylhexyl phenylmethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
58567-11-6	Cyclododecane, (ethoxymethoxy)-	Organics	No	No		No	No	Yes	No
58569-23-6	Benzenesulfonic acid, [[4-[(4-amino-3-methylphenyl) [4-(phenylimino)-2,5-cyclohexadien-1-ylidene]methyl]phenyl]amino]-	Organics	Yes	No		Yes	No	Yes	Yes
59044-29-0	9,12,15-Octadecatrienoyl chloride, (Z,Z,Z)-	Organics	Yes	No		Yes	No	Yes	Yes
59052-82-3	Cyclododecanol, formate	Organics	No	No		No	No	Yes	No
59056-62-1	2,3b-Methano-3bH-cyclopenta[ 1,3]cyclopropa[1,2]benzene-4-methanol, octahydro-7,7,8,8-tetramethyl-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
59056-70-1	2,3b-Methano-3bH-cyclopenta[ 1,3]cyclopropa[1,2]benzene-4-methanol, octahydro-7,7,8,8-tetramethyl-, formate	Organics	No	No		No	No	Yes	No
59330-00-6	2-Oxepanone, polymer with 2,2-dimethyl-1,3-propanediol and 1,1'-methylenebis[4-isocyanatobenzene]	Polymers	No	No		No	Yes	Yes	No
59487-23-9	2-Naphthalenecarboxamide, 4-[[5-[[[4-(aminocarbonyl) phenyl]amino]carbonyl]-2-methoxyphenyl]azo]-N-(5 -chloro-2,4-dimethoxyphenyl)-3-hydroxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
59583-77-6	Carbamic acid, (3,4-dichlorophenyl)-, 2-[butyl[4-(2,2-dicyanoethenyl) -3-methylphenyl]amino]ethyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
59709-10-3	Pyridinium, 1-[2-[[4-[(2-chloro-4-nitrophenyl) azo]phenyl]ethylamino]ethyl]-, acetate	Organics	Yes	No		Yes	Yes	Yes	Yes
59709-38-5	β-Alanine, N-[4-[(2-bromo-6-chloro-4- nitrophenyl)azo]phenyl]-N-(3-methoxy-3-oxopropyl)-, methyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
60223-95-2	Naphthalenedisulfonic acid, dinonyl-	Organics	No	No		Uncertain	No	Yes	Uncertain
60241-53-4	Cyclohexanepropanol, α,β,2,2,6-pentamethyl-	Organics	No	No		No	No	Yes	No
60352-98-9	1-Propanaminium, 3-[[4-[(2,4-dimethylphenyl) amino]-9,10-dihydro-9,10-dioxo-1-anthracenyl]amino]-N,N,N-trimethyl-, methyl sulfate	Organics	Yes	No		Yes	Yes	Yes	Yes
60551-38-4	1,2-Propanediol, polymer with 2-ethyl-2-(hydroxymethyl)-1,3-propanediol, 1,1'-methylenebis[4-isocyanatobenzene], methyloxirane and oxirane	Polymers	No	No		No	Yes	Yes	No
60683-03-6	2-Propenoic acid, 3,3'-(1,2-ethenediyl)di-4,1-phenylenebis-, diethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
60763-41-9	Benzene, [2-(diethoxymethyl)-1-heptenyl]-	Organics	No	No		No	No	Yes	No
61600-15-5	Propanedinitrile, [3-(diethylamino)-2-propenylidene]-	Organics	Yes	No		Yes	No	Yes	Yes
61617-09-2	Nabilone	Organics	Yes	No		Yes	No	Yes	Yes
61788-76-9	Alkanes, chloro	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
61788-80-5	Resin acids and Rosin acids, iron salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61789-72-8	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61789-75-1	Quaternary ammonium compounds, benzyl(dimethyl)tallow alkyl, chlorides	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61789-77-3	Quaternary ammonium compounds, dicoco alkyl(dimethyl, chlorides	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
61790-11-2	Fatty acids, tall-oil, zinc salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61790-28-1	Nitriles, tallow	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
61790-29-2	Nitriles, tallow, hydrogenated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
61790-48-5	Sulfonic acids, petroleum, barium salts	UVCBs-organic	Yes	Yes	Moderate	Uncertain	Yes	Yes	Uncertain
61790-54-3	Naphthenic acids, compds. with N-tallow alkyltrimethylenediamines	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61790-59-8	Amines, hydrogenated tallow alkyl, acetates	UVCBs-biological	Yes	Yes	Moderate	Yes	No	Yes	Yes
61790-60-1	Amines, tallow alkyl, acetates	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
61790-82-7	Amines, hydrogenated tallow alkyl, ethoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61791-00-2	Fatty acids, tall-oil, ethoxylated	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
61791-23-9	Soybean oil, ethoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61791-24-0	Amines, soya alkyl, ethoxylated	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
61791-26-2	Amines, tallow alkyl, ethoxylated	UVCBs-biological	Yes	Yes	Moderate	Yes	No	Yes	Yes
61791-34-2	Onium compounds, morpholinium, 4-ethyl-4-soya alkyl, Et sulfates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
61791-44-4	Ethanol, 2,2'-iminobis-, N-tallow alkyl derivs.	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
61799-13-1	3-Pyridinecarbonitrile, 5-[(2-cyano-4-nitrophenyl) azo]-2-[(2-hydroxyethyl)amino]-4-methyl-6-[[3-(2-phenoxyethoxy)propyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
61826-52-6	2H-2,4a-Methanonaphthalene-8-methanol, 1,3,4,5,6,7-hexahydro-1,1,5,5-tetramethyl-, formate, (2S)-	Organics	No	No		No	No	Yes	No
61826-53-7	2H-2,4a-Methanonaphthalene-8-methanol, 1,3,4,5,6,7-hexahydro-1,1,5,5-tetramethyl-, (2S)-	Organics	No	No		No	No	Yes	No
61826-56-0	2H-2,4a-Methanonaphthalene-8-methanol, 1,3,4,5,6,7-hexahydro-1,1,5,5-tetramethyl-, acetate, (2S)-	Organics	Yes	No		Yes	No	Yes	Yes
61838-36-6	Anthra[2,1,9-def:6,5,10-d'e'f] diisoquinoline-1,3,8,10(2H,9H)-tetrone, tetrachloro-2,9-dimethyl-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
61847-48-1	Benzoic acid, 4-[[[(2,5-dichlorophenyl)amino] carbonyl]-2-[[2-hydroxy-3-[[[(2-methoxyphenyl) amino]carbonyl]-1-naphthalenyl]azo]-, methyl ester	Organics	No	No		Uncertain	Yes	Yes	Uncertain
62563-80-8	Vetiverol, acetate	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
62625-32-5	Phenol, 4,4'-(3H-1,2-benzoxathiol-3-ylidene)bis[2,6-dibromo-3-methyl-, S,S-dioxide, monosodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
62726-91-4	2,5-Cyclohexadiene-1,4-dione, 2-(3-hydroxy-3,7,11,15-tetramethylhexadecyl)-, [R-(R,R,R)]-	Organics	Yes	No		Yes	No	Yes	Yes
62796-29-6	Xanthylium, 9-[4-(chlorosulfonyl)-2-sulfofenyl] -3,6-bis(diethylamino)-, hydroxide, inner salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
62973-79-9	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, molybdatesilicate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
63022-06-0	Xanthylium, 9-[2-(ethoxycarbonyl)phenyl] -3,6-bis(ethylamino)-2,7-dimethyl-, molybdatesilicate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
63022-09-3	Xanthylium, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, molybdatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
63059-50-7	Butanamide, 2-[2,4-bis(1,1-dimethylpropyl) phenoxy]-N-[4-[4,5-dihydro-5-oxo-4-[(1-phenyl -1H-tetrazol-5-yl)thio]-3-(1-pyrrolidinyl)-1H-pyrazo l-1-yl]phenyl]-, monohydrochloride	Organics	No	No		Uncertain	Yes	Yes	Uncertain
63133-84-6	1(2H)-Quinolineethanol, 6-[[2-chloro-4,6-dinitrophenyl) azo]-3,4-dihydro-2,2,4,7-tetramethyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
63134-03-2	1(2H)-Quinolineethanol, 6-[[2-chloro-4-(methylsulfonyl) phenyl]azo]-3,4-dihydro-2,2,4,7-tetramethyl -	Organics	No	No		No	Yes	Yes	No
63134-15-6	Acetamide, N-[5-(dipropylamino)-2-[[ 5-(ethylthio)-1,3,4-thiadiazol-2-yl]azo]phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
63148-52-7	Siloxanes and Silicones, di-Me, Me Ph	UVCBs-organic	No	No		No	Yes	Yes	No
63148-62-9	Siloxanes and Silicones, di-Me	UVCBs-organic	Yes	Yes	Moderate	No	Yes	Yes	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 <a href="#">Health Canada</a> for more information)	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
63148-73-2	Naphtho[2,3-d]thiazole-3(2H)-propanesulfonic acid, 2-[4-(1-heptyl-3-phenyl-5-oxo-2-thioxo-4-imidazolidinylidene)-2-butenylidene]- $\alpha$ -methyl-, compd. with N,N-diethylethanamine (1:1)	Organics	No	No		Uncertain	No	Yes	Uncertain
63148-76-5	Benzoxazolium, 3-ethyl-5-phenyl-2-[2-[[3-(3-sulfopropyl)-2(3H)benzoxazolylidene]methyl]-1-butanyl]-, hydroxide, inner salt	Organics	Yes	No		Yes	No	Yes	Yes
63148-90-3	Benzoxazolium, 5-chloro-2-[2-[[5-phenyl-3-(3-sulfobutyl)-2(3H)benzoxazolylidene]methyl]-1-butanyl]-3-(3-sulfopropyl)-, hydroxide, inner salt, compd. with N,N-diethylethanamine (1:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
63148-91-4	1H-Benzimidazolium, 5,6-dichloro-2-[3-[5,6-dichloro-1-ethyl-1,3-dihydro-3-(3-sulfobutyl)-2H-benzimidazol-2-ylidene]-1-propenyl]-1-ethyl-3-(3-sulfobutyl)-, hydroxide, inner salt, compd. with N,N-diethylethanamine (1:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
63149-02-0	Benzothiazolium, 2-[2-methyl-3-[3-(3-sulfobutyl)-2(3H)benzothiazolylidene]-1-propenyl]-3-(3-sulfobutyl)-, hydroxide, inner salt, compd. with N,N-diethylethanamine (1:1)	Organics	No	No		Uncertain	No	Yes	Uncertain
63217-15-2	Ethanesulfonic acid, 2-[cyclohexyl(1-oxooctadecyl)amino]-, sodium salt	Organics	Yes	No		Yes	No	Yes	Yes
63281-10-7	3-Pyridinecarbonitrile, 5-[[2-chloro-4-(methylsulfonyl)phenyl]azo]-4-methyl-2,6-bis[[3-(2-phenoxyethoxy)propyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
63314-66-9	Butanamide, 2-[(4-chloro-2-nitrophenyl)azo]-N-(4-chlorophenyl)-3-oxo-	Organics	No	No		No	Yes	Yes	No
63393-96-4	Quaternary ammonium compounds, tri-C <sub>8-10</sub> -alkylmethyl, chlorides	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
63449-39-8	Paraffin waxes and Hydrocarbon waxes, chloro	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
63449-68-3	2-Naphthalenol, 2-aminobenzoyl ester	Organics	Yes	No		Yes	No	Yes	Yes
63467-15-2	1(2H)-Quinolinepropanamide, 6-(2,2-dicyanoethyl)-3, 4-dihydro-2,2,4,7-tetramethyl-N-phenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
63467-19-6	Propanedinitrile, [[1,2,3,4-tetrahydro-2,2, 4-trimethyl-1-[2-[[[(phenylamino)carbonyl]oxy]ethyl]-6-quinolinyl]methylene]-	Organics	Yes	No		Yes	Yes	Yes	Yes
63512-66-3	Naphthalenesulfonic acid, diisononyl-, compd. with 1,2-ethanediamine (2:1)	Organics	No	No		Uncertain	No	Yes	Uncertain
63568-35-4	Naphthalenedisulfonic acid, diisononyl-, compd. with 1,1'-iminobis[2-propanol] (1:2)	Organics	Yes	No		Yes	No	Yes	Yes
63674-30-6	Naphthalene, 1,2,3,4-tetrahydro(1-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
63681-54-9	Benzenesulfonic acid, dodecyl-, compd. with 4-(phenylazo)-1,3-benzenediamine (1:1)	Organics	Yes	No		Yes	No	Yes	Yes
63833-78-3	3-Pyridinecarbonitrile, 5-[[2-cyano-4-nitrophenyl]azo]-6-[[2-hydroxyethyl]amino]-4-methyl-2-[[3-(2-phenoxyethoxy)propyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
64086-95-9	9,10-Anthracenedione, 1-amino-2-bromo-4-[[4-[(1-methylethyl)amino]-6-phenyl-1,3,5-triazin-2-yl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
64086-96-0	9,10-Anthracenedione, 2-acetyl-1-amino-4-[[4-[(1-methylethyl)amino]-6-phenyl-1,3,5-triazin-2-yl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
64111-81-5	Triclosan	Organics	Yes	No		Yes	Yes	Yes	Yes



## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
64129-94-8	Pentanoic acid, 5-methyl-2-(1-methylethyl)cyclohexyl ester, [1R-(1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )]-	Organics	Yes	No		Yes	No	Yes	Yes
64325-78-6	Adenosine, N-benzoyl-5'-O-[bis(4-methoxyphenyl)phenylmethyl]-2'-deoxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
64338-16-5	7-Oxa-3,20-diazadispiro[5.1.11.2] heneicosan-21-one, 2,2,4,4-tetramethyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
64365-17-9	Resin acids and Rosin acids, hydrogenated, esters with pentaerythritol	UVCBs-biological	Yes	No		Yes	Yes	Yes	Yes
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
64741-47-5	Natural gas condensates (petroleum)	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64741-49-7	Condensates (petroleum), vacuum tower	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
64741-52-2	Distillates (petroleum), light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64741-54-4	Naphtha (petroleum), heavy catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-58-8	Gas oils (petroleum), light vacuum	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	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
64741-64-6	Naphtha (petroleum), full-range alkylate	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64741-67-9	Residues (petroleum), catalytic reformer fractionator	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	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
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
64741-85-1	Raffinates (petroleum), sorption process	UVCBs-organic	Yes	No		Yes	Yes	Yes	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
64741-90-8	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
64741-98-6	Extracts (petroleum), heavy naphtha solvent	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
64742-01-4	Residual oils (petroleum), solvent-refined	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	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
64742-19-4	Distillates (petroleum), acid-treated light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-22-9	Naphtha (petroleum), chemically neutralized heavy	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-30-9	Distillates (petroleum), chemically neutralized middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-31-0	Distillates (petroleum), chemically neutralized light	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
64742-35-4	Distillates (petroleum), chemically neutralized light naphthenic	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-38-7	Distillates (petroleum), clay-treated middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
64742-41-2	Residual oils (petroleum), clay-treated	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	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

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
64742-48-9	Naphtha (petroleum), hydrotreated heavy	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-50-3	Lubricating oils (petroleum), clay-treated spent	UVCBs-organic	No	No		No	Yes	Yes	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
64742-57-0	Residual oils (petroleum), hydrotreated	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-58-1	Lubricating oils (petroleum), hydrotreated spent	UVCBs-organic	No	No		No	Yes	Yes	No
64742-59-2	Gas oils (petroleum), hydrotreated vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
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
64742-66-1	Naphtha (petroleum), catalytic dewaxed	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-72-9	Distillates (petroleum), catalytic dewaxed middle	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
64742-76-3	Naphthenic oils (petroleum), complex dewaxed light	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
64742-77-4	Distillates (petroleum), complex dewaxed middle	UVCBs-organic	Yes	No		Yes	No	Yes	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
64742-87-6	Gas oils (petroleum), hydrodesulfurized light vacuum	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
64742-88-7	Solvent naphtha (petroleum), medium aliph.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64742-90-1	Residues (petroleum), steam-cracked	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
64742-91-2	Distillates (petroleum), steam-cracked	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
64742-94-5	Solvent naphtha (petroleum), heavy arom.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64742-96-7	Solvent naphtha (petroleum), heavy aliph.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
64800-83-5	Benzene, ethyl(phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
64893-28-3	Benzoxazole, 2-[4-[2-[4-(3-methyl-1,2,4-oxadiazol-5-yl)phenyl]ethenyl]phenyl]-	Organics	Yes	No		Yes	No	Yes	Yes
65071-95-6	Tall oil, ethoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
65071-98-9	Laneth-10 acetate	UVCBs-biological	No	No		Uncertain	Yes	Yes	Uncertain
65113-99-7	3-Cyclopentene-1-butanol, $\alpha,\beta,2,2,3$ -pentamethyl-	Organics	Yes	No		Yes	No	Yes	Yes
65114-02-5	2-Butenal, 2-ethyl-4-(2,2,3-trimethyl-3-cyclopenten-1-yl)-	Organics	No	No		No	No	Yes	No
65122-05-6	Diazene, [(1,3-dihydro-1,1,3-trimethyl-2H-inden-2-ylidene)methyl](2-methoxyphenyl)-	Organics	Yes	No		Yes	No	Yes	Yes
65140-91-2	Phosphonic acid, [[3,5-bis(1,1-dimethylethyl)-4-hydroxyphenyl]methyl]-, monoethyl ester, calcium salt (2:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
65405-69-8	2-Cyclopentene-1-acetic acid, cyclohexyl ester	Organics	No	No		No	No	Yes	No
65405-84-7	Cyclohexenebutanal, $\alpha,2,2,6$ -tetramethyl-	Organics	Yes	No		Yes	No	Yes	Yes
65416-26-4	Cyclohexene, 2-(3-ethoxy-1-butenyl)-1,3,3-trimethyl-	Organics	No	No		No	No	Yes	No
65652-41-7	Phosphoric acid, bis[(1,1-dimethylethyl)phenyl] phenyl ester	Organics	No	No		Uncertain	No	Yes	Uncertain
65816-20-8	Benzoic acid, 4-[(ethylphenylamino)methylene]amino-, ethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
65997-04-8	Rosin, fumarated	UVCBs-biological	No	No	Low	No	Yes	Yes	No
65997-06-0	Rosin, hydrogenated	UVCBs-biological	Yes	No	Low	Yes	Yes	Yes	Yes
65997-13-9	Resin acids and Rosin acids, hydrogenated, esters with glycerol	UVCBs-biological	Yes	No	Low	Yes	Yes	Yes	Yes
66068-84-6	Cyclohexanol, 4-(5,5,6-trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
66072-32-0	Cyclohexanol, 4-(1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
66072-38-6	Oxirane, 2,2',2''-[methylidynetris(phenyleneoxymethylene)]tris-	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
66214-54-8	Ethanol, 2,2'-[[4-[(4-nitrophenyl)azo]phenyl]imino]bis-, diacetate (ester)	Organics	No	No		No	No	Yes	No
66327-54-6	3-Cyclohexene-1-carboxaldehyde, 1-methyl-4-(4-methylpentyl)-	Organics	Yes	No		Yes	No	Yes	Yes
66693-25-2	Benzothiazolium, 2-[[[4-[ethyl(2-hydroxyethyl) amino]phenyl]azo]-6-methoxy-3-methyl-, sulfate (2:1) (salt)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
66755-26-8	Benzamide, N-[5-[[bis(1,4-dihydro-4-oxo-2-quinazoliny)methyl]azo]-9,10-dihydro-9,10-dioxo-1-anthracenyl]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
66882-16-4	Benzonitrile, 2-[[4-[bis[2-(acetyloxy)ethyl] amino]-2-methylphenyl]azo]-5-nitro-	Organics	No	No		No	Yes	Yes	No
67219-55-0	Cytidine, N-benzoyl-5'-O-[bis(4-methoxyphenyl) phenylmethyl]-2'-deoxy-	Organics	Yes	No		Yes	Yes	Yes	Yes
67254-74-4	Naphthenic oils	UVCBs-organic	No	No		Uncertain	Yes	Yes	Uncertain
67567-23-1	Butanoic acid, 3,3-bis[(1,1-dimethylpropyl)dioxy]-, ethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
67633-57-2	1H-Imidazolium, 1-ethyl-4,5-dihydro-1-(2-hydroxyethyl)-2-isoheptadecyl-, ethyl sulfate (salt)	Organics	Yes	No		Yes	No	Yes	Yes
67634-12-2	Benzoic acid, 2-[[[4-(4-hydroxy-4-methylpentyl)-3-cyclohexenyl]methylene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
67674-22-0	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl) azo]-5-(ethylamino)-4-methoxyphenyl]-	Organics	No	No		No	Yes	Yes	No
67700-46-3	Rosin, polymer with formaldehyde, 4-octylphenol and pentaerythritol	Polymers	No	No		No	Yes	Yes	No
67700-49-6	Rosin, polymer with p-tert-butylphenol, formaldehyde and glycerol	Polymers	No	No		No	Yes	Yes	No
67701-37-5	Stannane, [(2-octyl-1,4-dioxo-1,4-butanediyl) bis(oxy)]bis[tributyl]-	Organometallics	Yes	No		Yes	Yes	Yes	Yes
67762-94-1	Siloxanes and Silicones, di-Me, Me vinyl	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
67762-97-4	Siloxanes and Silicones, ethoxy Me	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
67763-03-5	Silsesquioxanes, Me Ph	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
67774-74-7	Benzene, C <sub>10-13</sub> -alkyl derivs.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
67784-86-5	Fatty acids, tall-oil, ethoxylated propoxylated	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
67786-30-5	2-Naphthalenesulfonic acid, polymer with formaldehyde, ammonium sodium salt	Polymers	No	No		No	Yes	Yes	No
67800-81-1	1H-3a,7-Methanoazulen-5-ol, octahydro-3,6,8,8-tetramethyl-, acetate	Organics	No	No		No	No	Yes	No
67801-16-5	1H-Indole, 1,1'-(3,7-dimethyl-6-octenylidene)bis-	Organics	No	No		Uncertain	No	Yes	Uncertain
67801-30-3	4-Penten-3-one, 5-(2,4,6-trimethyl-3-cyclohexen-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
67801-31-4	3-Buten-2-one, 3-methyl-4-(3,5,6-trimethyl-3-cyclohexen-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
67801-32-5	4-Penten-3-one, 5-(3,5,6-trimethyl-3-cyclohexen-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
67801-36-9	1H-Indole-1-heptanol, <C-1H-indol-1-yl- $\alpha,\alpha$ -<E-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
67801-37-0	1H-Indole, 1,1'-(2-phenylethylidene)bis-	Organics	Yes	No		Yes	No	Yes	Yes
67801-42-7	Benzoic acid, 2-[(3,5,5-trimethylhexylidene)amino]-, methyl ester	Organics	No	No		No	No	Yes	No
67801-47-2	Benzoic acid, 2-[(3,7-dimethyl-2,6-octadienylidene)amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
67801-64-3	Carbonic acid, 2-(1,1-dimethylethyl)cyclohexyl ethyl ester	Organics	No	No		No	No	Yes	No
67828-14-2	2-Naphthalenesulfonic acid, polymer with formaldehyde, potassium salt	Polymers	No	No		No	Yes	Yes	No

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
67828-21-1	2-Naphthalenecarboxamide, N-(5-chloro-2-methoxyphenyl) -3-hydroxy-4-[[2-methoxy-5-nitrophenyl]azo]-	Organics	No	No		No	Yes	Yes	No
67845-42-5	Benzoic acid, 2-[(3,7-dimethyl-6-octenylidene)amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
67845-59-4	Benzene, [2-(diethoxymethyl)-1-octenyl]-	Organics	No	No		No	No	Yes	No
67846-62-2	Propanamide, N-[2-[(2-chloro-4,6-dinitrophenyl) azo]-5-(ethylamino)-4-(2-methoxyethoxy)phenyl ]-	Organics	No	No		No	Yes	Yes	No
67860-00-8	1H-Indole-3-heptanol, <C-1H-indol-3-yl- $\alpha,\alpha$ ,<E-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
67874-57-1	Propanenitrile, 3-[[2-chloro-4-[(2,6-dichloro- 4-nitrophenyl)azo]phenyl]amino]-	Organics	No	No		No	Yes	Yes	No
67874-81-1	1H-3a,7-Methanoazulene, octahydro-6-methoxy-3,6,8,8-tetramethyl-, [3R-(3 $\alpha$ ,3a $\beta$ ,6 $\alpha$ ,7 $\beta$ ,8a $\alpha$ )]-	Organics	No	No		No	No	Yes	No
67891-82-1	Hydrocarbon waxes (petroleum), oxidized, compds. with ethanolamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
67893-02-1	1-Phenanthrenecarboxylic acid, 1,2,3,4,4a,4b,5,6,7,8,10, 10a-dodecahydro-1,4a-dimethyl-7-(1-methylethyl)-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
67893-17-8	Benzenesulfonic acid, hydroxy-, polymer with formaldehyde, phenol and urea, ammonium salt	Polymers	No	No		No	Yes	Yes	No
67905-17-3	Acetamide, N-[4-[(9,10-dihydro-4-hydroxy- 9,10-dioxo-1-anthracenyl)amino]phenyl]-	Organics	No	No		No	Yes	Yes	No
67905-40-2	Oxiranecarboxylic acid, 3-methyl-3-[2-(2,6,6-trimethyl- 2-cyclohexen-1-yl)ethenyl]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
67905-67-3	Propanenitrile, 3-[butyl[4-[(6-nitro-2-benzothiazolyl) azo]phenyl]amino]-	Organics	Yes	No		Yes	No	Yes	Yes
67923-44-8	Ethanol, 2,2'-[[3-chloro-4-[(4-nitrophenyl) azo]phenyl]imino]bis-diacetate (ester)	Organics	No	No		No	Yes	Yes	No
67924-13-4	Benzoic acid, 2-[[2-(phenylmethylene)octylidene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
67939-88-2	1-Octanesulfonamide, N-[3-(dimethylamino)propyl] - 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro -, monohydrochloride	Organics	No	No		Uncertain	Yes	Yes	Uncertain
67940-02-7	1-Heptanesulfonamide, N-[3-(dimethylamino)propyl] - 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro -, monohydrochloride	Organics	Yes	No		Yes	Yes	Yes	Yes
67969-69-1	1-Octanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5, 5,6,6,7,7,8,8,8 heptadecafluoro-N-[2-(phosphonoxy )ethyl]-, diammonium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
67970-27-8	Benzenesulfonic acid, 2,2'-[(9,10-dihydro-9,10- dioxo-1,4-anthracenediyl)diimino]bis[5-methyl-, diammonium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
67990-05-0	2-Naphthalenecarboxamide, N-(5-chloro-2-methoxyphenyl) -3-hydroxy-4-[[2-methoxy-5-[(phenylamino)carbonyl ]phenyl]azo]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
68002-96-0	Alcohols, C <sub>16-18</sub> , ethoxylated propoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68037-59-2	Siloxanes and Silicones, di-Me, Me hydrogen	UVCBs-organic	No	No		No	Yes	Yes	No
68037-70-7	Siloxanes and Silicones, di-Me, Me vinyl, reaction products with mercaptoacetic acid	UVCBs-organic	No	No		No	No	Yes	No
68037-87-6	Siloxanes and Silicones, Me vinyl	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68039-12-3	1H-Imidazolium, 1-ethyl-4,5-dihydro-3-(2- hydroxyethyl)-2-(8-heptadecenyl)-, ethyl sulfate	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68039-34-9	Benzoic acid, 2-[[[3-(4-hydroxy-4-methylpentyl)-3-cyclohexen-1-yl]methylene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
68039-35-0	Ethanone, 1-(2,3,4,7,8,8a-hexahydro-3,6,8,8-tetramethyl-1H-3a,7-methanoazulen-5-yl)-	Organics	No	No		No	Yes	Yes	No
68052-23-3	1,3-Pentanediol, 2,2,4-trimethyl-, dibenzoate	Organics	Yes	No		Yes	No	Yes	Yes
68071-23-8	Azulene, 1,2,3,4,5,6,7,8-octahydro-1,4-dimethyl-7-(1-methylethylidene)-, monoepoxide	Organics	No	No		No	No	Yes	No
68081-78-7	Benzene, polypropene derivs., sulfonated	UVCBs-polymer	No	No		No	Yes	Yes	No
68081-86-7	Phenol, nonyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68082-23-5	Cyclosiloxanes, Me vinyl	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68082-35-9	Fatty acids, soya, epoxidized, Me esters	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68083-18-1	Siloxanes and Silicones, di-Me, Me vinyl, vinyl group-terminated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68083-19-2	Siloxanes and Silicones, di-Me, vinyl group-terminated	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68083-40-9	Methanone, [2-hydroxy-4-[2-hydroxy-3-(octyloxy)propoxy]phenyl]phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
68084-50-4	1-Penten-3-one, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-, dihydro deriv.	Organics	No	No		No	No	Yes	No
68092-49-9	Methanone, [4-[3-(decyloxy)-2-hydroxypropoxy]-2-hydroxyphenyl]phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
68130-68-7	1,3-Propanediamine, N-[3-(C <sub>12-18</sub> -alkyloxy)propyl] derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68133-73-3	2,6-Octadienoic acid, 3,7-dimethyl-, 3-methylbutyl ester, (E)-	Organics	No	No		No	No	Yes	No
68133-79-9	Cyclopentanone, 2-(3,7-dimethyl-2,6-octadienyl)-	Organics	No	No		No	No	Yes	No
68139-87-7	Fatty acids, tall-oil, compds. with diethylenetriamine-naphthenic acid reaction products	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68139-89-9	Fatty acids, tall-oil, maleated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68140-48-7	Ethanone, 1-[2,3-dihydro-1,1,2,6-tetramethyl-3-(1-methylethyl)1H-inden-5-yl]-	Organics	Yes	No		Yes	No	Yes	Yes
68141-24-2	Cyclohexanol, 3-(5,5-dimethyl-6-methylenebicyclo[2.2.1]hept-2-yl)-	Organics	No	No		No	No	Yes	No
68154-31-4	Fatty acids, C <sub>14-18</sub> , ethoxylated propoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68154-98-3	Alcohols, C <sub>14-18</sub> , ethoxylated propoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68155-33-9	Amines, C <sub>14-18</sub> -alkyl, ethoxylated	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68155-39-5	Amines, C <sub>14-18</sub> and C <sub>16-18</sub> -unsatd. alkyl, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68155-40-8	Amines, C <sub>16-18</sub> and C <sub>18</sub> -unsatd. alkyl, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68155-64-6	1-Propanone, 1-[6-methyl-3-(4-methyl-3-pentenyl)-3-cyclohexen-1-yl]-	Organics	Yes	No		Yes	No	Yes	Yes
68155-65-7	1-Propanone, 1-[6-methyl-4-(4-methyl-3-pentenyl)-3-cyclohexen-1-yl]-	Organics	Yes	No		Yes	No	Yes	Yes
68155-66-8	Ethanone, 1-(1,2,3,5,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	Organics	No	No		No	No	Yes	No
68155-67-9	Ethanone, 1-(1,2,3,4,6,7,8,8a-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)-	Organics	No	No		No	No	Yes	No
68186-14-1	Resin acids and Rosin acids, Me esters	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
68187-04-2	Naphthalenesulfonic acid, di-C <sub>5-6</sub> -alkyl derivs., compds. with cyclohexylamine	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
68187-06-4	Naphthalenesulfonic acid, di-C <sub>5-6</sub> -alkyl derivs., compds. with butylamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68187-41-7	Phosphorodithioic acid, O,O-di-C <sub>1-14</sub> -alkyl esters	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68188-40-9	Fatty acids, tall-oil, reaction products with acetophenone, formaldehyde and thiourea, hydrochlorides	UVCBs-biological	No	No		No	No	Yes	No
68188-92-1	Amines, tallow alkyl, propoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68201-19-4	Barium, acetate tallow fatty acids complexes	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
68213-24-1	Alcohols, C <sub>12-16</sub> , ethoxylated propoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68213-26-3	Amines, tallow alkyl, ethoxylated propoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68213-45-6	Fatty acids, tall-oil, propoxylated	UVCBs-biological	No	No		Uncertain	No	Yes	Uncertain
68214-65-3	Propanamide, 3-chloro-N-[2-[(2-cyano-4-nitrophenyl)azo]-5-(diethylamino)phenyl]-	Organics	No	No		No	Yes	Yes	No
68214-66-4	Carbamic acid, [2-[(2-chloro-4-nitrophenyl)azo]-5-(diethylamino)phenyl]-, 2-ethoxyethyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
68227-79-2	Benzenesulfonic acid, 2-[[[9,10-dihydro-4-[(4-methylphenyl)amino]-9,10-dioxo-1-anthracenyl]amino]-5-methyl-, monoammonium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
68228-09-1	Benzoic acid, 2-[[[2,4(or 3,5)-dimethyl-3-cyclohexen-1-yl]methyl]amino]-, ethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
68239-61-2	9,10-Anthracenedione, 1-[[2,6-dibromo-4-methylphenyl]amino]-4-hydroxy-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
68258-94-6	1,3-Dioxane, 2-(2,6-dimethyl-1,5-heptadienyl)-4,4,6-trimethyl-	Organics	No	No		No	No	Yes	No
68259-07-4	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, ammonium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
68259-08-5	1-Hexanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-, ammonium salt	Organics	No	No		No	Yes	Yes	No
68259-14-3	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
68259-15-4	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
68259-32-5	Bicyclo[2.2.2]oct-5-ene-2-carboxaldehyde, 3,5(or 3,6)-dimethyl-7(or 8)-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
68259-36-9	1-Naphthalenamine, N-phenyl-ar-(1,1,3,3-tetramethylbutyl)-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
68298-13-5	1-Pentanesulfonamide, 1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
68298-33-9	as-Indacen-3(2H)-one, 1,6,7,8-tetrahydro-1,4,6,6,8,8-hexamethyl-	Organics	No	No		No	No	Yes	No
68298-48-6	1,3-Benzodioxole, 2-hexyl-2-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
68299-15-0	Stannane, dioctylbis[(1-oxonodecyl)oxy]-	Organometallics	Yes	No		Yes	No	Yes	Yes
68307-87-9	Calcium, acetate hydrogenated tallow fatty acids complexes	UVCBs-biological	No	No	Moderate	Uncertain	No	Yes	Uncertain
68308-19-0	Fatty acids, C <sub>6-19</sub> -branched, copper(2++) salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68308-48-5	Amines, tallow alkyl, ethoxylated, phosphates	UVCBs-biological	Yes	No		Yes	Yes	Yes	Yes
68308-67-8	Quaternary ammonium compounds, ethyldimethylsoya alkyl, Et sulfates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68309-34-2	Imidazolium compounds, 1-benzyl-4,5-dihydro-1-(hydroxyethyl)-2-nortall-oil alkyl, chlorides	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68310-07-6	Xanthylum, 3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethyl-, molybdatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
68333-22-2	Residues (petroleum), atmospheric	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes



## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68333-25-5	Distillates (petroleum), hydrodesulfurized light catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68333-27-7	Distillates (petroleum), hydrodesulfurized intermediate catalytic cracked	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68333-32-4	Phenol, mixed di-Me and mono-Me derivs., isobutenylated, distn. residues	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68333-68-6	Rosin, polymer with formaldehyde, methanol and phenol	Polymers	No	No		No	Yes	Yes	No
68334-11-2	Fatty acids, tall oil, compds. with 2-[(2-hydroxyphenyl)methylene] hydrazinocarboximidamide	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68334-30-5	Fuels, diesel	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68391-01-5	Quaternary ammonium compounds, benzyl-C <sub>12-18</sub> -alkyldimethyl, chlorides	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68391-08-2	Alcohols, C <sub>8-14</sub> , γ-ω-perfluoro	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68398-19-6	Benzene, ethyl(phenylethyl)-, mono-ar-ethyl deriv.	Organics	Yes	No		Yes	No	Yes	Yes
68400-36-2	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-6-[[4'-[(4-hydroxyphenyl)azo]-3,3'-dimethyl[1,1'-biphenyl]-4-yl]azo]-3-[(4-nitrophenyl)azo]-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
68409-66-5	Ethanaminium, N-[4-[[4-(diethylamino)phenyl] [4-(ethylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, molybdatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
68410-00-4	Distillates (petroleum), crude oil	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
68410-16-2	Distillates (petroleum), steam-cracked, polymers with light steam-cracked petroleum naphtha	Polymers	No	No		No	Yes	Yes	No
68410-96-8	Distillates (petroleum), hydrotreated middle, intermediate boiling	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
68411-32-5	Benzenesulfonic acid, dodecyl-, branched	UVCBs-organic	No	No	Moderate	No	No	Yes	No
68411-41-6	Benzene, 1,3-diisocyanatomethyl-, reaction products with 1,6-diisocyanatohexane	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
68411-46-1	Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	UVCBs-organic	No	No	Moderate	No	Yes	Yes	No
68411-63-2	Formaldehyde, reaction products with o-toluidine	UVCBs-organic	No	No		No	Yes	Yes	No
68412-02-2	2,5-Furandione, dihydro-, mono-C <sub>1-13</sub> -alkenyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68412-13-5	Octadecanoic acid, reaction products with diethylenetriamine	UVCBs-organic	No	No		No	No	Yes	No
68412-14-6	Octadecanoic acid, reaction products with 2-[(2-aminoethyl)amino]ethanol and urea	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68412-22-6	Naphthalenesulfonic acid, di-C <sub>5-6</sub> -alkyl derivs., ammonium salts	UVCBs-organic-metal salts	Yes	No		Yes	No	Yes	Yes
68412-23-7	Naphthalenesulfonic acid, di-C <sub>5-6</sub> -alkyl derivs.	UVCBs-organic	No	No		No	No	Yes	No
68412-24-8	Naphthalene, 1,2,3,4-tetrahydro-, C <sub>1-4</sub> -alkyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68412-48-6	2-Propanone, reaction products with diphenylamine	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68412-68-0	Phosphonic acid, perfluoro-C <sub>6-12</sub> -alkyl derivs.	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68412-83-9	Sulfuric acid, mono-C <sub>8-30</sub> -alkyl esters, compds. with triethanolamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68424-85-1	Quaternary ammonium compounds, benzyl-C <sub>12-16</sub> -alkyldimethyl, chlorides	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68424-88-4	Quaternary ammonium compounds, benzyl-dicoco alkylmethyl, chlorides	UVCBs-biological	No	No		Uncertain	No	Yes	Uncertain

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68425-61-6	Naphthalenesulfonic acid, bis(1-methylethyl)-, compd. with cyclohexanamine (1:1)	Organics	Yes	No		Yes	No	Yes	Yes
68439-51-0	Alcohols, C <sub>12-14</sub> , ethoxylated propoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68439-72-5	Amines, C <sub>8-18</sub> and C <sub>18</sub> -unsatd. alkyl, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68440-29-9	Fatty acids, tallow, Me esters, chlorinated	UVCBs-biological	No	No		Uncertain	No	Yes	Uncertain
68440-70-0	Siloxanes and Silicones, di-Me, hydroxy-terminated, reaction products with chlorotrimethylsilane, hydrochloric acid, iso-Pr alc. and sodium silicate	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
68440-71-1	Siloxanes and Silicones, di-Me, Me 3-(oxiranylmethoxy)propyl	UVCBs-organic	No	No		Uncertain	Yes	Yes	Uncertain
68440-73-3	Siloxanes and Silicones, di-Me, Me Ph, hydroxy-terminated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68442-68-2	Benzenamine, N-phenyl-, styrenated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68442-69-3	Benzene, mono-C <sub>10-14</sub> -alkyl derivs.	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68443-10-7	Amines, C <sub>18-22</sub> -tert-alkyl, ethoxylated	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68458-26-4	Tallow, hydrogenated, reaction products with polyethylene glycol	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68459-99-4	1-Penten-3-one, 4-methyl-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)	Organics	Yes	No		Yes	No	Yes	Yes
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
68476-44-8	Hydrocarbons, C <sub>5</sub> <C <sub>3</sub>	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
68476-46-0	Hydrocarbons, C <sub>3-11</sub> , catalytic cracker distillates	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68476-77-7	Lubricating oils, refined used	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
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
68478-17-1	Residues (petroleum), heavy coker gas oil and vacuum gas oil	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68478-45-5	1,4-Benzenediamine, N,N'-mixed tolyl and xylyl derivs.	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68478-78-4	9-Octadecenoic acid (Z)-, reaction products with 2-amino-2-methyl-1-propanol	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68479-04-9	1,3-Propanediamine, N-[3-(tridecyloxy)propyl]-, branched	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68511-92-2	9-Octadecenoic acid (Z)-, reaction products with diethylenetriamine, cyclized, di-Et sulfate-quaternized	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68512-02-7	Benzene, (tetrapropenyl) derivs.	UVCBs-organic	No	No		No	No	Yes	No
68512-30-1	Phenol, methylstyrenated	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68512-62-9	Residues (petroleum), light vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68512-65-2	Resin acids and Rosin acids, esters with ethylene glycol	UVCBs-biological	No	No		No	No	Yes	No
68513-02-0	Naphtha (petroleum), full-range coker	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68513-37-1	Fatty acids, tall-oil, polymers with diethylenetriamine and linoleic acid dimers	Polymers	Yes	No		Yes	No	Yes	Yes
68513-38-2	Fatty acids, tall-oil, polymers with diethylenetriamine, linoleic acid dimers and triethylenetetramine	Polymers	Yes	No		Yes	No	Yes	Yes
68513-78-0	Sulfonic acids, petrolatum di-, disodium salts	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
68515-40-2	1,2-Benzenedicarboxylic acid, benzyl C <sub>7-9</sub> -branched and linear alkyl esters	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68515-88-8	Pentene, 2,4,4-trimethyl-, sulfurized	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
68515-89-9	Barium, carbonate nonylphenol complexes	UVCBs-organometallic	Yes	No	Low	Yes	No	Yes	Yes
68515-93-5	Phenol, nonyl derivs., sulfides	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68516-64-3	Propanenitrile, 3-[[2-(acetyloxy)ethyl][4-[(2-chloro-4-nitrophenyl)azo]-3-methylphenyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
68527-01-5	Alkenes, C <sub>12-30</sub> α-, bromo chloro	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68527-02-6	Alkenes, C <sub>12-24</sub> , chloro	UVCBs-organic	No	No	Moderate	No	No	Yes	No
68527-78-6	Benzoic acid, 2-[[2-(phenylmethylene)heptylidene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
68527-79-7	7-Octen-2-ol, 8-(1H-indol-1-yl)-2,6-dimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
68541-01-5	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[(pentadecafluoroheptyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, monopotassium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
68541-02-6	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[(undecafluoropentyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, monopotassium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
68541-07-1	2-Propanol, 1-[bis[2-[(1,3-dimethylbutylidene)amino]ethyl]amino]-3-phenoxy-	Organics	No	No		Uncertain	No	Yes	Uncertain
68551-13-3	Alcohols, C <sub>12-15</sub> , ethoxylated propoxylated	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68551-44-0	Fatty acids, C <sub>6-19</sub> -branched, zinc salts	UVCBs-biological	Yes	No		Yes	Yes	Yes	Yes
68553-00-4	Fuel oil, no. 6	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68553-14-0	Hydrocarbons, C <sub>8-11</sub>	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68553-60-6	Naphthenic acids, vanadyl complexes	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68555-28-2	Benzene, [2,2-bis(3-methylbutoxy)ethyl]-	Organics	No	No		No	No	Yes	No
68555-62-4	2-Butenal, 2-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
68555-72-6	1-Pentanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,5-undecafluoro-N-(2-hydroxyethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
68555-73-7	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
68555-75-9	1-Hexanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,6-tridecafluoro-N-(2-hydroxyethyl)-N-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
68555-76-0	1-Heptanesulfonamide, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-N-(2-hydroxyethyl)-N-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
68555-94-2	1-Penten-3-one, 2-methyl-1-(2,2,6-trimethylcyclohexen-1-yl)-	Organics	No	No		No	No	Yes	No
68568-54-7	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[3-[[[(nonafluorobutyl)sulfonyl]oxy]phenyl]amino]carbonyl]-, monopotassium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
68583-58-4	Ethanamine, N-ethyl-N-hydroxy-, reaction products with hexamethylcyclotrisiloxane, silica and 1,1,1-trimethyl-N-(trimethylsilyl)silanamine	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68584-24-7	Benzenesulfonic acid, C <sub>10-16</sub> -alkyl derivs., compds. with 2-propanamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68584-25-8	Benzenesulfonic acid, C <sub>10-16</sub> -alkyl derivs., compds. with triethanolamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68585-03-5	9-Octadecenoic acid (Z)-, reaction products with Bu alc., silicic acid (H <sub>4</sub> SiO <sub>4</sub> ) tetraethyl ester and triethanolamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68585-32-0	Platinate(2-), hexachloro-, (OC-6-11)-, dihydrogen, reaction products with 2,4,6,8-tetraethenyl-2,4, 6,8-tetramethylcyclotetrasiloxane	UVCBs-organometallic	Yes	No		Yes	No	Yes	Yes
68585-53-5	Thiocyanic acid, (1,3,8,10-tetrahydro-1,3, 8,10-tetraoxoanthra[2,1,9-def:6,5,10-d'e'f]diisoquinoline -2,9-diyl)di-3,1-phenylene ester, reaction products with sodium sulfide (Na <sub>2</sub> (Sx))	UVCBs-organic	No	No		No	Yes	Yes	No
68603-64-5	Amines, N-(hydrogenated tallow alkyl)trimethylenedi-	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68603-75-8	Amines, N-tallow alkyltrimethylenedi-, propoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68604-75-1	Fatty acids, coco, reaction products with diethylenetriamine and soya fatty acids, ethoxylated, chloromethane-quaternized	UVCBs-biological	No	No		Uncertain	No	Yes	Uncertain
68604-99-9	Fatty acids, C <sub>18</sub> -unsatd., phosphates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68605-38-9	Fatty acids, tall-oil, esters with triethanolamine, ethoxylated	UVCBs-biological	No	No		No	No	Yes	No
68605-92-5	Fatty acids, tall-oil, reaction products with polyethylenepolyamines, compds. with polyethylene glycol decyl ether phosphate	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68607-30-7	Residues (petroleum), topping plant, low-sulfur	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68607-69-2	Siloxanes and Silicones, 3-(acetyloxy)propyl Me, di-Me	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
68607-77-2	Siloxanes and Silicones, Me 3,3,3-trifluoropropyl, hydroxy-terminated	UVCBs-organic	No	No		No	Yes	Yes	No
68608-32-2	Terpenes and Terpenoids, cedarwood-oil	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68608-33-3	Terpenes and Terpenoids, cedarwood-oil, hydroxy, acetates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68610-28-6	1,3-Propanediamine, N-octadecyl-, carboxymethyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68610-33-3	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with α-hydro-ω-hydroxypoly( oxy-1,4-butanediyl) and 1,1'-methylenebis[4-isocyanatobenzene], isocyanate-terminated	Polymers	No	No		No	Yes	Yes	No
68610-78-6	Acetic acid, anhydride, reaction products with boron trifluoride and 1,5,9-trimethyl-1,5,9-cyclododecatriene	UVCBs-organic	No	No		No	No	Yes	No
68610-86-6	C.I. Pigment Yellow 127	UVCBs-organic	No	No		No	Yes	Yes	No
68611-20-1	Octadecanoic acid, chlorinated	UVCBs-organic	No	No		No	No	Yes	No
68611-23-4	3-Pentanone, 1-(2,6,6-trimethyl-2-cyclohexen-1-yl)-, reaction products with 2-propyn-1-ol	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68647-36-9	Xanthylum, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, tungstatesilicate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
68647-55-2	Fatty acids, tall-oil, esters with triethanolamine	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68647-58-5	Aluminum, benzoate hydrogenated tallow fatty acid iso-Pr alc. complexes	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68647-67-6	Sesquiterpenes and Sesquiterpenoids, guaiac wood-oil	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68648-44-2	Pyrethrins and Pyrethroids, manufg.-residues	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68648-53-3	Resin acids and Rosin acids, hydrogenated, esters with triethylene glycol	UVCBs-biological	Yes	No		Yes	Yes	Yes	Yes
68648-64-6	Steroids, soya hydroxy, ethoxylated	UVCBs-biological	No	No		Uncertain	Yes	Yes	Uncertain
68648-87-3	Benzene, C <sub>10-16</sub> -alkyl derivs.	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
68649-00-3	Benzenesulfonic acid, mono-C <sub>9-17</sub> -branched alkyl derivs., compds. with 2-propanamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68650-13-5	Fatty acids, tall-oil, chlorinated	UVCBs-biological	No	No		Uncertain	No	Yes	Uncertain

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68738-99-8	Benzoic acid, 2-[[[2,4(or 3,5)-dimethyl-3-cyclohexen-1-yl]methylene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
68782-97-8	Distillates (petroleum), hydrofined lubricating-oil	UVCBs-organic	No	No	Moderate	No	Yes	Yes	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
68783-25-5	Amines, N,N,N'-trimethyl-N'-tallow alkyltrimethylenedi-	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68784-12-3	2,5-Furandione, dihydro-, mono-C <sub>15-20</sub> -alkenyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68784-80-5	Terpineol, sulfurized	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68814-02-8	Ethanaminium, N-[4-[bis[4-(diethylamino) phenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N -ethyl-, molybdatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
68814-87-9	Distillates (petroleum), full-range straight-run middle	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68815-10-1	Petroleum, sulfurized	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68815-72-5	Benzoic acid, 2,3,4,5-tetrachloro-6-[[[ 3-[[[tridecafluorohexyl)sulfonyl]oxy]phenyl]amino ]carbonyl]-, monopotassium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
68845-00-1	Bicyclo[3.3.1]nonane, 2-ethoxy-2,6,6-trimethyl-9-methylene-	Organics	No	No		No	No	Yes	No
68845-02-3	Benzoic acid, 2-[[[2,4-dimethyl-3-cyclohexen-1-yl)methylene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
68845-33-0	Cyclohexane, 1-ethenyl-1-methyl-2-(1-methylethenyl) -4-(1-methylethyl)-, didehydro deriv.	Organics	Yes	No		Yes	No	Yes	Yes
68845-35-2	2-Cyclohexen-1-one, triethyltrimethyl-	Organics	No	No		No	No	Yes	No
68856-34-8	1-Naphthalenesulfonic acid, polymer with formaldehyde, calcium salt	Polymers	No	No		No	Yes	Yes	No
68877-29-2	Cyclohexanol, (1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
68877-63-4	Acetamide, N-[2-[(2-bromo-4,6-dinitrophenyl) azo]-5-[(2-cyanoethyl)-2-propenylamino]-4 -methoxyphenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
68890-99-3	Benzene, mono-C <sub>10-16</sub> -alkyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68901-22-4	Cyclohexanone, 4-[[3,3-dimethylbicyclo[2.2.1] hept-2-yl)methyl]-2-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
68907-19-7	Azulene, 1,2,3,4,5,6,7,8-octahydro- 1,4-dimethyl-7-(1-methylethyl)-, didehydro deriv.	Organics	Yes	No		Yes	No	Yes	Yes
68908-88-3	Benzene, ethyl-, benzylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68909-04-6	Octanal, 7-hydroxy-3,7-dimethyl-, distr. residue distillates	UVCBs-organic	No	No		No	No	Yes	No
68909-95-5	1-Propanamine, 3-(tridecyloxy)-, branched and linear	UVCBs-organic	No	No		No	No	Yes	No
68910-11-2	Benzenemethanol, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, reaction products with 1,3,5-trimethylbenzene	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68910-13-4	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-, N,N'-bis(phenyl and o-tolyl) derivs.	UVCBs-organic	No	No		No	Yes	Yes	No
68910-45-2	Sulfonic acids, alkane, chloro, sodium salts	UVCBs-organic-metal salts	No	No		Uncertain	No	Yes	Uncertain
68911-68-2	Amines, C <sub>12-14</sub> -tert-alkyl, compds. with 2(3H)-benzothiazolethione	UVCBs-organic	No	No		No	No	Yes	No
68911-88-6	Resin acids and Rosin acids, fumarated, ammonium salts	UVCBs-biological	No	No		No	No	Yes	No
68911-89-7	Resin acids and Rosin acids, maleated, ammonium salts	UVCBs-biological	No	No		No	No	Yes	No
68915-96-8	Distillates (petroleum), heavy straight-run	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68915-97-9	Gas oils (petroleum), straight-run, high-boiling	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
68917-29-3	Terpenes and Terpenoids, clove-oil	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68917-32-8	Terpenes and Terpenoids, grapefruit-oil	UVCBs-biological	No	No		No	No	Yes	No

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68917-65-7	Terpenes and Terpenoids, vetiver-oil	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68917-75-9	Oils, wintergreen	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68918-07-0	Sulfonic acids, petrolatum, sodium salts	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68919-17-5	Hydrocarbons, C <sub>12-20</sub> , catalytic alkylation by-products	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68920-70-7	Alkanes, C <sub>6-18</sub> , chloro	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68920-71-8	Alkenes, C <sub>8-30</sub> , bromo	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68921-45-9	Benzenamine, N-phenyl-, reaction products with styrene and 2,4,4-trimethylpentene	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68922-09-8	Cyclohexanol, 2-methoxy-4-(1,7,7-trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
68926-75-0	Cyclopropa[5,6]naphth[1,8a-b]oxirene, decahydro-1,7,7,7b-tetramethyl-, [1R-(1 $\alpha$ ,3 $\alpha$ ,4 $\alpha$ R,6 $\alpha$ ,7 $\alpha$ ,7 $\beta$ )]-	Organics	No	No		No	No	Yes	No
68937-01-9	1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-C <sub>5-17</sub> -unsatd. alkyl derivs.	UVCBs-organic	No	No		No	No	Yes	No
68937-02-0	1H-Imidazole-1-ethanol, 4,5-dihydro-, 2-C <sub>15-17</sub> -unsatd. alkyl derivs., acetates (salts)	UVCBs-organic-metal salts	Yes	No		Yes	No	Yes	Yes
68937-51-9	Silamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, reaction products with ammonia, octamethylcyclotetrasiloxane and silica	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68938-42-1	Paraffin waxes and Hydrocarbon waxes, chloro, reaction products with naphthalene	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68938-51-2	Siloxanes and Silicones, 3-cyanopropyl Me, di-Me	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68951-72-4	2-Propanol, 1,1'-iminobis-, N-tallow alkyl derivs.	UVCBs-biological	No	No		No	No	Yes	No
68951-93-9	Siloxanes and Silicones, di-Me, di-Ph, hydroxy-terminated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68951-94-0	Siloxanes and Silicones, di-Me, di-Ph, methoxy-terminated	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
68951-99-5	Siloxanes and Silicones, di-Me, Me vinyl, mono(vinyl group)-terminated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68952-00-1	Siloxanes and Silicones, di-Me, mono(vinyl group)-terminated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68952-02-3	Siloxanes and Silicones, Me 3,3,3-trifluoropropyl, Me vinyl, hydroxy-terminated	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
68952-33-0	Tar acids, cresylic, C <sub>8</sub> -rich, phosphates	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
68952-35-2	Tar acids, cresylic, Ph phosphates	UVCBs-organic	No	No	Moderate	No	No	Yes	No
68953-00-4	Tall oil, propoxylated	UVCBs-biological	No	No		Uncertain	No	Yes	Uncertain
68953-34-4	Fatty acids, tall-oil, reaction products with acetophenone, ammonia and formaldehyde	UVCBs-biological	No	No		No	No	Yes	No
68953-84-4	1,4-Benzenediamine, N,N'-mixed Ph and tolyl derivs.	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
68954-59-6	9-Octadecenoic acid (Z)-, reaction products with 2-[(2-aminoethyl)amino]ethanol, compds. with di-Et sulfate	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68955-27-1	Distillates (petroleum), petroleum residues vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
68955-53-3	Amines, C <sub>12-14</sub> -tert-alkyl	UVCBs-organic	Yes	Yes	Moderate	Yes	No	Yes	Yes
68955-54-4	Amines, C <sub>16-22</sub> -tert-alkyl	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68955-71-5	Benzenesulfonic acid, dodecyl-, compds. with ammonia-ethylene glycol reaction product morpholine derivs. residues	UVCBs-organic	No	No		No	No	Yes	No
68956-80-9	Resin acids and Rosin acids, bismuth salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68957-07-3	Silsesquioxanes, Ph, vinyl group-terminated	UVCBs-organic	No	No		Uncertain	Yes	Yes	Uncertain



## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
68957-62-0	1-Heptanesulfonamide, N-ethyl-1,1,2,2,3,3,4,4,5, 5,6,6,7,7,7-pentadecafluoro-	Organics	Yes	No		Yes	Yes	Yes	Yes
68966-38-1	1H-Imidazole-1-ethanol, 4,5-dihydro-2-isoheptadecyl-	Organics	Yes	No		Yes	No	Yes	Yes
68966-77-8	Undecanoic acid, phenyl-, phenylmethyl ester	Organics	No	No		Uncertain	No	Yes	Uncertain
68987-42-8	Benzene, ethylenated, residues	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
68989-42-4	Balsams, Canada, zirconium salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68990-00-1	Resin acids and Rosin acids, decarboxylated, potassium salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68990-83-0	Oils, cedarwood, Texan	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68990-92-1	Tallow, reaction products with 2-[(2-aminoethyl)amino]ethanol, compds. with di-Et sulfate	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
68992-01-8	3-Pyridinecarbonitrile, 1-(2-ethylhexyl)-1,2-dihydro- 6-hydroxy-6-[[4-methoxy-2-nitrophenyl]azo]-4-methyl -2-oxo-	Organics	Yes	No		Yes	No	Yes	Yes
69011-12-7	1,2-Benzenedicarboxylic acid, 3,4,5,6-tetrachloro-, butyl ester	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
69102-96-1	Octanal, 7-hydroxy-3,7-dimethyl-, distn. residues, nonvolatile	UVCBs-organic	No	No		No	No	Yes	No
69121-13-7	4,7-Methanoazulene-8-methanol, decahydro-2-(1-methylethenyl)-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
69227-21-0	Alcohols, C <sub>12-18</sub> , ethoxylated propoxylated	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
69304-37-6	Disiloxane, 1,3-dichloro-1,1,3,3-tetrakis(1-methylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
69430-47-3	Siloxanes and Silicones, di-Me, reaction products with Me hydrogen siloxanes and 1,1,3,3-tetramethyldisiloxane	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
69472-19-1	Propanenitrile, 3-[butyl[4-[(4-nitrophenyl)azo]phenyl]amino]-	Organics	Yes	No		Yes	No	Yes	Yes
69695-75-6	9,10-Anthracenedione, 1-amino-4-[[3-[(dimethylamino)methyl]phenyl]amino]-, monohydrochloride	Organics	Yes	No		Yes	Yes	Yes	Yes
69815-56-1	2-Naphthalenecarboxamide, 3-hydroxy-4-[(4-methoxy-2-nitrophenyl)azo]-N-(3-nitrophenyl)-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
69834-10-2	Cyclohexanol, 2(3 or 4)-(7,7-dimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
69851-61-2	Benzenepropanamide, N,N'-1,3-propanediylbis[3, 5-bis(1,1-dimethylethyl)-4-hydroxy-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
69898-66-4	5-Isobenzofurancarboxylic acid, 3-[4-(diethylamino)-2-ethoxyphenyl] -3-(1-ethyl-2-methyl-1H-indol-3-yl)-1,3 -dihydro-1-oxo-, ethyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
69898-67-5	5-Isobenzofurancarboxylic acid, 1-[4-(diethylamino)-2-ethoxyphenyl] -1-(1-ethyl-2-methyl-1H-indol-3-yl)-1,3 -dihydro-1-oxo-, ethyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
69929-11-9	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with $\alpha$ -hydro- $\omega$ -hydroxypoly[ oxy(methyl-1,2-ethanediy)], 1,1'-methylenebis[4-isocyanatobenzene], methyloxirane and oxirane	Polymers	No	No		No	Yes	Yes	No
70024-67-8	Benzenesulfonic acid, C <sub>16-24</sub> -alkyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
70146-13-3	Benzenesulfonic acid, oxybis[decyl-, disodium salt	Organics	No	No	Post 2006	Uncertain	No	Yes	Uncertain
70161-18-1	1-Naphthalenesulfonic acid, 5,5'-[[1-(methylethylidene) bis(4,1-phenyleneoxysulfonyl-2,1-phenyleneazo)]bis [6-amino-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
70161-19-2	Benzenesulfonic acid, [(9,10-dihydro-9,10-dioxo- 1,4-anthracenediyl)bis(imino-4,1-phenyleneoxy)]bis -, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
70172-00-8	3-Buten-2-ol, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
70209-89-1	2-Naphthalenesulfonic acid, 3-[[4-[[[4-[4-(3-chloro-2-hydroxy-5-sulfophenyl)azo]-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol-1-yl]phenyl]amino]carbonyl]-2-methylphenyl]azo]-7-[4,5-dihydro-4-[(2-hydroxy-3-nitro-5-sulfophenyl)azo]-3-methyl-5-oxo-1H-pyrazol-1-yl]	Organics	No	No		Uncertain	Yes	Yes	Uncertain
70210-08-1	2-Naphthalenesulfonamide, N-[2-(acetyloxyethyl)-6-hydroxy-N-methyl-5-[[4-(phenylazo)phenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
70225-14-8	1-Octanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,8,8,8-heptadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
70225-15-9	1-Heptanesulfonic acid, 1,1,2,2,3,3,4,4,5,5,6,6,7,7,7-pentadecafluoro-, compd. with 2,2'-iminobis[ethanol] (1:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
70247-69-7	1-Naphthalenesulfonic acid, 4,4'-[[3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl]bis[iminocarbonyl(2-hydroxy-4,1-phenylene)azo]]bis[3-hydroxy-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
70321-86-7	Phenol, 2-(2H-benzotriazol-2-yl)- 4,6-bis(1-methyl-1-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
70331-94-1	Benzenepropanoic acid, 3,5-bis(1,1-dimethylethyl)-4-hydroxy-, (1,2-dioxo-1,2-ethanediy) bis(imino-2,1-ethanediy) ester	Organics	Yes	No		Yes	Yes	Yes	Yes
70514-12-4	Lubricating oils, used	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
70592-76-6	Distillates (petroleum), intermediate vacuum	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
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
70592-79-9	Residues (petroleum), atm. tower, light	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
70660-55-8	1-Naphthalenammine, 4-[(2-bromo-4,6-dinitrophenyl) azo]-N-(3-methoxypropyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
70693-20-8	Cyanamide, reaction products with carbon dioxide, ethylene oxide and 1-octadecanamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
70775-94-9	Sulfonic acids, C <sub>10-18</sub> -alkane, Ph esters	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
70776-03-3	Naphthalene, chloro derivs.	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
70776-86-2	2-Butanone, 4-[[[1,2,3,4,4a,9,10,10a-octahydro-1,4a-dimethyl-7-(1-methylethyl)-1-phenanthrenyl]methyl]](3-oxo-3-phenylpropyl)amino]-, [1R-(1α,4αβ,10αα)]-	Organics	Yes	No		Yes	Yes	Yes	Yes
70788-30-6	Cyclohexanepropanol, 2,2,6-trimethyl-α-propyl-	Organics	Yes	No		Yes	No	Yes	Yes
70851-21-7	Siloxanes and Silicones, di-Me, (C <sub>3-33</sub> -alkyloxy)-terminated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
70851-60-4	6,10,14-Hexadecatrien-3-ol, 3,7,11,15-tetramethyl-	Organics	No	No		No	No	Yes	No
70892-22-7	9,10-Anthracenedione, 1,8-diamino-4,5-dihydroxy-, methylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
70892-62-5	1-Naphthalenepropanol, α-ethenyldecahydro- 2-hydroxy-α,2,5,5,8a-pentamethyl-, [1R-[1α(R),2β,4αβ,8αα]]-, oxidized	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
70900-21-9	Siloxanes and Silicones, di-Me, hydrogen-terminated	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
70900-31-1	Benzenesulfonic acid, [(9,10-dihydro-5-hydroxy-9,10-dioxo-1,4-anthracenediy)bis(imino-2,1-cyclohexanediy)methylene]bis-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
70914-18-0	Tallow, hydrogenated, reaction products with 2-[(2-aminoethyl)amino]ethanol, compds. with di-Et sulfates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
70955-34-9	Fatty acids, tall-oil, reaction products with 2-[(2-aminoethyl)amino]ethanol, di-Et sulfate-quaternized	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
70955-71-4	Phenol, 2-methoxy-, reaction products with 2,2-dimethyl-3-methylenebicyclo[2.2.1]heptane, hydrogenated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
70969-47-0	Thiols, C <sub>8-20</sub> , γ-ω-perfluoro, telomers with acrylamide	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
71011-24-0	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides, compds. with bentonite	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
71011-25-1	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides, compds. with bentonite and bis(hydrogenated tallow alkyl)dimethylammonium chlorides	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
71011-26-2	Quaternary ammonium compounds, benzyl(hydrogenated tallow alkyl)dimethyl, chlorides, compds. with hectorite	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
71032-95-6	2-Naphthalenesulfonic acid, 7-[[4,6-bis[[3-(diethylamino)propyl]amino]-1,3,5-triazin-2-yl]amino]-4-hydroxy -3-[[4-(phenylazo)phenyl]azo]-, monoacetate (salt)	Organics	Yes	No		Yes	Yes	Yes	Yes
71159-90-5	3-Cyclohexene-1-methanethiol, α,α,4-trimethyl-	Organics	Yes	No		Yes	No	Yes	Yes
71205-27-1	9,10-Anthracenedione, 1,8-diamino-4,5-dihydroxy-, brominated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
71243-66-8	Hydrocarbon waxes (petroleum), clay-treated, microcryst., oxidized, potassium salts	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
71342-91-1	1-Naphthalenesulfonic acid, 4-amino-, diazotized, coupled with C.I. Natural Yellow 11	UVCBs-organic	No	No		No	Yes	Yes	No
71487-01-9	Quaternary ammonium compounds, dicoco alkyldimethyl, nitrites	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
71549-79-6	Benzenesulfonic acid, mono-C <sub>15-30</sub> -branched alkyl and di-C <sub>11-13</sub> -branched and linear alkyl derivs.	UVCBs-organic	No	No		No	No	Yes	No
71550-37-3	Ethanone, 1-(trimethylcyclododecatrienyl)-	Organics	No	No		No	No	Yes	No
71720-84-8	Benzenesulfonic acid, ar,ar'-[(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[(4-chlorophenoxy)-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
71720-89-3	2-Naphthalenesulfonic acid, 5-[[4-(4-cyclohexylphenoxy)-2-sulfophenyl]azo]-6-[(2,6-dimethylphenyl)amino]-4-hydroxy-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
71820-35-4	Fatty acids, tall-oil, low-boiling, reaction products with 1-piperazineethanamine	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
71832-83-2	2-Naphthalenecarboxylic acid, 4-[(5-chloro-4-methyl-2-sulfophenyl)azo]-3-hydroxy-, magnesium salt (1:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
71832-85-4	Benzenesulfonic acid, 4-[[1-[(2-chlorophenyl)amino] carbonyl]-2-oxopropyl]azo]-3-nitro-, calcium salt (2:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
71850-78-7	2-Butenal, 2,3-dimethyl-4-(2,6,6-trimethyl-1-cyclohexen-1-yl)-	Organics	No	No		No	No	Yes	No
71873-61-5	9,10-Anthracenedione, 1,8-dihydroxy-4,5-bis(phenylamino)-	Organics	No	No		Uncertain	No	Yes	Uncertain
71927-89-4	Benzenesulfonic acid, 2(or 5)-butyl-5(or 2)-[[4-[[4-butylsulfophenyl)amino]-9,10-dihydro-5,8-dihydroxy-9,10-dioxo-1-anthracenyl]amino]-, disodium salt	Organics	No	No		Uncertain	No	Yes	Uncertain
72013-84-4	Cyclododeca[b]furan, tetradecahydro-	Organics	Yes	No		Yes	No	Yes	Yes
72066-77-4	Benzoic acid, 4-[[[3-[[2-hydroxy-3-[[2-methoxyphenyl]amino]carbonyl]-1-naphthalenyl]azo]-4-methylphenyl]sulfonyloxy]-, methyl ester	Organics	No	No		Uncertain	Yes	Yes	Uncertain

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
72088-97-2	1,2-Propanediol, polymer with 1-isocyanato-2-[(4-isocyanatophenyl) methyl]benzene, 1,1'-methylenebis[4-isocyanatobenzene], methyloxirane and oxirane	Polymers	No	No		No	Yes	Yes	No
72089-08-8	3-Cyclopentene-1-butanol, β,2,2,3-tetramethyl-	Organics	No	No		No	No	Yes	No
72102-55-7	Methylum, [4-(dimethylamino)phenyl] bis[4-(ethylamino)-3-methylphenyl]-, acetate	Organics	Yes	No		Yes	Yes	Yes	Yes
72102-56-8	Methylum, [4-(dimethylamino)phenyl] bis[4-(ethylamino)-3-methylphenyl]-, chloride	Organics	Yes	No		Yes	Yes	Yes	Yes
72102-64-8	Methylum, bis[4-(dimethylamino)phenyl] [4-(ethylamino)-3-methylphenyl]-, chloride	Organics	Yes	No		Yes	Yes	Yes	Yes
72102-66-0	Methylum, bis[4-(dimethylamino)phenyl] [4-(ethylamino)-3-methylphenyl]-, acetate	Organics	No	No		No	Yes	Yes	No
72117-72-7	1-Penten-3-one, 2-methyl-1-(2,6,6-trimethyl-2-cyclohexen-1-yl)	Organics	No	No		No	No	Yes	No
72121-73-4	Benzenesulfonic acid, 3,3'-[(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[2(or 4)-bromo-6-butyl-4(or 2)-methyl-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72138-99-9	2,7-Naphthalenedisulfonic acid, 5-[[2,4-dihydroxy-5-[[4-(phenylamino)-3-sulfophenyl]azo]phenyl]azo]-4-hydroxy -3-[[4-nitrophenyl]azo]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72152-60-4	Benzenesulfonic acid, 3,3'-[(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[5-bromo-4,6-diethyl -2-methyl-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72183-75-6	Cyclohexanol, 1-methyl-2-(1-methylpropyl)-, acetate	Organics	No	No		No	No	Yes	No
72207-55-7	Benzenamine, ethylenated, distn. residues	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
72230-85-4	Terpenes and Terpenoids, copaiba-oil, hydroxy, acetates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
72230-87-6	Terpenes and Terpenoids, vetiver-oil, hydroxy, acetates	UVCBs-biological	No	No		No	No	Yes	No
72243-90-4	Benzenesulfonic acid, 3-[[4-amino-9,10-dihydro-9,10-dioxo-3-[sulfo-4-(1,1,3,3-tetramethylbutyl)phenoxy]-1-anthracenyl]amino]-2,4,6-trimethyl-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
72318-87-7	Phenol, [[[3-(dimethylamino)propyl]amino]methyl]-, isobutylenated	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
72403-67-9	3-Cyclohexene-1-methanol, 3(or 4)-(4-methyl-3-pentenyl)-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
72445-42-2	4,8-Epithioazulene, decahydro-3a-methyl-7-methylene- 1-(1-methylethyl)-, [1S-(1α,3aa,4α,8α,8aa)]-	Organics	No	No		No	No	Yes	No
72480-33-2	Silane, triethoxyphenyl-, hydrolyzed	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
72480-61-6	Grease, sulfurized	UVCBs-organic	No	No		No	Yes	Yes	No
72639-39-5	Benzenesulfonic acid, 3-[[2-hydroxy-3-[[[2-methylphenyl] amino]carbonyl]-1-naphthalenyl]azo]-4-methoxy -, 4-nitrophenyl ester	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72659-70-2	Benzenesulfonic acid, 2(or 5)-(1,1-dimethylethyl)-5(or 2)-[[4-[[4-(1,1-dimethylethyl) phenyl]amino]-9,10-dihydro-9,10-dioxo-1-anthracenyl]amino]-, sodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72749-59-8	Quaternary ammonium compounds, tri-C <sub>6-12</sub> -alkylmethyl, chlorides	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
72749-79-2	Benzenesulfonic acid, 3,3'-[(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[2,4-diethyl-6 -methyl-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
72749-82-7	Benzenesulfonic acid, 3,3'-[(9,10-dihydro-5,8-dihydroxy-9,10-dioxo-1,4-anthracenediyl)diimino]bis [2,4-diethyl-6-methyl-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72749-90-7	Benzenesulfonic acid, [(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)bis[imino[3-(2-methylpropyl)-3,1-propanediyl]]]bis-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72749-91-8	Benzenesulfonic acid, [(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[(1,1-dimethylethyl)-], sodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
72812-39-6	Methylum, bis(4-amino-3,5-dimethylphenyl) (2,6-dichlorophenyl)-, phosphate (1:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
72828-63-8	Benzonitrile, 2-[[4-[[2-(acetyloxy)ethyl] butylamino]-2-methylphenyl]azo]-3-bromo-5-nitro-	Organics	Yes	No		Yes	Yes	Yes	Yes
72828-64-9	1,3-Benzenedicarbonitrile, 2-[[4-[[2-(acetyloxy)ethyl] butylamino]-2-methylphenyl]azo]-5-nitro-	Organics	Yes	No		Yes	Yes	Yes	Yes
72828-65-0	Benzenesulfonic acid, 3,3'-[cyclohexylidenebis[4,1-phenyleneazo(4,5-dihydro-3-methyl-5-oxo-1H-pyrazole-4,1-diy)]]bis[4-chloro-, disodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72828-93-4	1-Propanaminium, 3-[[9,10-dihydro-4-[(4-methylphenyl) amino] 9,10-dioxo-1-anthracenyl]amino] -N,N,N-trimethyl-, methyl sulfate	Organics	Yes	No		Yes	Yes	Yes	Yes
72854-22-9	Paraffin waxes and Hydrocarbon waxes, chloro, sulfonated, ammonium salts	UVCBs-organic	No	No		Uncertain	No	Yes	Uncertain
72869-85-3	Chromate(1-), bis[3,5-bis(1,1-dimethylethyl) -2-hydroxybenzoato(2-)-C <sup>1</sup> ,O <sup>2</sup> ]-, hydrogen	Organometallics	Yes	No		Yes	Yes	Yes	Yes
72927-75-4	[1,1'-Biphenyl]-2,2'-disulfonic acid, 4,4'-bis[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo]-, compd. with N,N-diphenylguanidine (1:2)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
72927-94-7	Benzenamine, 4-[(2,6-dichloro-4-nitrophenyl) azo]-N-(4-nitrophenyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
72928-44-0	2-Naphthalenemethanol, 1,2,3,4,5,6,7,8-octahydro-2,8,8-trimethyl-	Organics	No	No		No	No	Yes	No
72929-02-3	Propanoic acid, 2-methyl-, 2,2,2-trichloro-1-phenylethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
72953-48-1	Benzonitrile, 2-chloro-4-[(2-methyl-1H-indol-3-yl)azo]-	Organics	No	No		No	No	Yes	No
72968-37-7	Amines, C <sub>12-18</sub> -alkyl, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
72968-71-9	2-Thiophenecarboxylic acid, 4-cyano-5-[[5-cyano-2,6-bis[ (3-methoxypropyl)amino]-4-methyl-3-pyridinyl]azo ]-3-methyl-, methyl ester	Organics	No	No		No	Yes	Yes	No
72968-82-2	Methanesulfonamide, N-2-[(2,6-dicyano-4-methylphenyl) azo]-5-(dipropylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
72986-37-9	Resin acids and Rosin acids, tin salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
73003-40-4	5-Azulenemethanol, 1,2,3,3a,4,5,6,7(or 1,2,3,4,5,6,7,8)-octahydro- α,α,3,8-tetramethyl-	Organics	Yes	No		Yes	No	Yes	Yes
73003-64-2	2,4,10-Trioxa-7-azaundecan-11-oic acid, 7-[4-[(2,6-dichloro-4-nitrophenyl) azo]-3-methylphenyl]-3-oxo-, methyl ester	Organics	Yes	No		Yes	Yes	Yes	Yes
73003-83-5	Arsonium, tetraphenyl-, chloride, compd. with hydrochloric acid (1:1)	Organometallics	Yes	No		Yes	No	Yes	Yes
73018-55-0	Platinum, dicarbonyldichloro-, reaction products with 2,4,6-triethenyl-2,4,6-trimethylcyclotrisiloxane	UVCBs-organometallic	Yes	No		Yes	No	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
73049-34-0	Alcohols, C <sub>16-20</sub> , ethoxylated propoxylated	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
73049-35-1	Alcohols, sesquiterpenoidal, citronella-oil	UVCBs-biological	No	No		No	No	Yes	No
73049-84-0	Terpenes and Terpenoids, galbanum	UVCBs-biological	No	No		No	No	Yes	No
73138-82-6	Resin acids and Rosin acids	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
73195-14-9	Bisbenzimidazo[2,1-b:1',2'-j]benzo[lmn][3,8]phenanthroline-6,9-dione, ethoxy-	Organics	Yes	No		Yes	No	Yes	Yes
73195-15-0	Bisbenzimidazo[2,1-b:2',1'-i]benzo[lmn][3,8]phenanthroline-8,17-dione, ethoxy-	Organics	Yes	No		Yes	No	Yes	Yes
73240-13-8	Benzoic acid, 2-hydroxy-, 1-methyl-1,3-propanediyl ester	Organics	Yes	No		Yes	No	Yes	Yes
73246-96-5	Ethanol, 2,2'-iminobis-, N-soya alkyl deriv.	UVCBs-biological	No	No		No	No	Yes	No
73246-97-6	Acetic acid, esters with vetiver-oil alcs.	UVCBs-biological	No	No		No	No	Yes	No
73287-55-5	1H-Indene-5-carboxamide, 2-(4-bromo-3-hydroxy-2-quinolinyl) N,N-diethyl-2,3-dihydro-1,3-dioxo-	Organics	Yes	No		Yes	No	Yes	Yes
73309-49-6	2,7-Naphthalenedisulfonic acid, 4-amino-6-[[4-[[[4-[(2,4-dihydroxyphenyl)azo]phenyl]amino]sulfonyl]phenyl]azo]-5-hydroxy-3-[(4-nitrophenyl)azo]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
73398-65-9	Siloxanes and Silicones, di-Me, [(1-oxo-2-propenyl)oxy]methyl group-terminated	UVCBs-organic	No	No		No	No	Yes	No
73398-84-2	Ethanone, 1-(octahydro-3,6,8-tetramethyl- 1H-3a,7-methanoazulen-6-yl)-, [3R-(3α,3aβ,6β,7β,8α)]-	Organics	No	No		No	No	Yes	No
73398-86-4	Pyridine, 4-(3-chloro-5-propylphenyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
73398-87-5	Pyridine, 4-(4-chloro-3-propylphenyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
73398-96-6	3-Pyridinecarbonitrile, 5-[(9,10-dihydro-9,10-dioxo- 1-anthracenyl)azo]-2,6-bis[(2-methoxyethyl)amino]-4-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
73528-78-6	3-Pyridinecarbonitrile, 5-[[4-[(2,6-dichloro-4-nitrophenyl)azo]-2,5-dimethoxyphenyl]azo]-2,6-bis[(2-methoxyethyl)amino]-4-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
73545-11-6	8-Quinololin, 7-(4-ethyl-1-methyloctyl)-	Organics	Yes	No		Yes	No	Yes	Yes
73570-52-2	Phenoxazin-5-ium, 3,7-bis(diethylamino)-, nitrate	Organics	Yes	No		Yes	No	Yes	Yes
73612-32-5	2-Naphthalenesulfonic acid, 6-[(2-hydroxy-1-naphthalenyl)azo], calcium salt (2:1)	Organics	No	No		No	No	Yes	No
73984-93-7	1,3,4-Thiadiazole-2(3H)-thione, 5-(tert-dodecylthio)-	Organics	Yes	No		Yes	No	Yes	Yes
74051-92-6	Benzamide, N,N'-(9,10-dihydro-4,8-dihydroxy- 9,10-dioxo-1,5-anthracenediyl)bis[ar-chloro -	Organics	No	No		Uncertain	Yes	Yes	Uncertain
74239-96-6	Propanedinitrile, [2-[[4-(dihexylamino)-2-methylphenyl]methylene]benzo[b]thien-3(2H)-ylidene]-, S,S-dioxide	Organics	No	No		Uncertain	No	Yes	Uncertain
74253-03-5	Cyclohexene, 4-(1,5-dimethyl-1-hexenyl)-1-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
74253-04-6	Cyclohexene, 1-methyl-4-(5-methyl-1-methylenehexyl)-	Organics	Yes	No		Yes	No	Yes	Yes
74253-05-7	Cyclohexene, 4-(1,5-dimethylhexylidene)-1-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
74336-60-0	9,10-Anthracenedione, 1-[(5,7-dichloro-1,9-dihydro- 2-methyl-9-oxopyrazolo[5,1-b]quinazolin-3-yl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
74499-34-6	Alcohols, C <sub>12-15</sub> , propoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
74869-22-0	Lubricating oils	UVCBs-organic	Yes	Yes	High	No	Yes	Yes	No
75125-56-3	Butanamide, N-[2-[(2,6-dicyano-4-nitrophenyl)azo]-5-(diethylamino)phenyl]-	Organics	No	No		No	Yes	Yes	No
75150-11-7	Acetamide, N-[2-[(2-chloro-4-nitrophenyl)azo]-5-[(2-cyanoethyl)-2-propenylamino]phenyl]-	Organics	No	No		No	Yes	Yes	No
75198-96-8	1,3-Benzenedicarbonitrile, 2-[4-(diethylamino)-2-methylphenyl]azo]-5-methyl-	Organics	No	No		No	Yes	Yes	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 <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
75199-13-2	Benzoic acid, 4-[[[1-butyl-5-cyano-1,6-dihydro-2-hydroxy-4-methyl-6-oxo-3-pyridinyl]azo]-phenylmethyl ester	Organics	No	No		No	Yes	Yes	No
75300-89-9	Fatty acids, C <sub>12-18</sub> , propoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
75627-12-2	Xanthylum, 3,6-bis(ethylamino)-9-[2-(methoxycarbonyl)phenyl]-2,7-dimethyl-, molybdatesilicate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
75701-31-4	Xanthylum, 9-(2,5-dicarboxyphenyl)-3,6-bis(diethylamino)-, hydroxide, inner salt	Organics	Yes	No		Yes	No	Yes	Yes
75768-65-9	Phosphonium, triphenyl(phenylmethyl)-, salt with 4,4'-[2,2,2-trifluoro-1-(trifluoromethyl)ethylidene]bis[phenol] (1:1)	Organics	Yes	No		Yes	Yes	Yes	Yes
75783-21-0	Coconut oil, ester with polyethylene glycol 4-(1-phenylethyl)phenyl ether	UVCBs-biological	No	No		Uncertain	Yes	Yes	Uncertain
75908-83-7	Benzenesulfonic acid, oxybis[(1,1,3,3-tetramethylbutyl)-, dipotassium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
75975-83-6	Acetic acid, anhydride, reaction products with [1R-(1R,4E,9S)-4,11,11-trimethyl-8-methylenebicyclo[7.2.0]undec-4-ene	UVCBs-organic	No	No		No	No	Yes	No
76822-91-8	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[3-oxo-, N,N'-bis(o-anisyl and phenyl) derivs.	UVCBs-organic	No	No		No	Yes	Yes	No
77203-01-1	Cyclododecane, (1,1-dimethylethoxy)-	Organics	Yes	No		Yes	No	Yes	Yes
77851-07-1	2-Cyclohexene-1-carboxylic acid, 2,3,6,6-tetramethyl-, ethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
77925-26-9	Benzenamine, 4,4'-carbonimidoylbis[N,N-diethyl-, acetate	Organics	No	No		No	No	Yes	No
78245-94-0	Butanamide, 2,2'-[(3,3'-dichloro[1,1'- biphenyl]-4,4'-diyl)bis(azo)]bis[N-(2,3-dihydro-2-oxo-1H-benzimidazol-5-yl)-3-oxo-	Organics	No	No		No	Yes	Yes	No
78718-06-6	Pentasulfide, bis(2,2,4-trimethylpentyl)	Organics	No	No		Uncertain	No	Yes	Uncertain
78940-05-3	Anthra[2,1,9-mna]naphth[2,3-h]acridine-5,10,15(16H)-trione, dichloro-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
78952-70-2	Butanamide, 2-[[[3,3'-dichloro-4'-[[1-[[[2-chlorophenyl]amino]carbonyl]-2-oxopropyl]azo][1,1'-biphenyl]-4-yl]azo]-N-(2,4-dimethylphenyl)-3-oxo-	Organics	Yes	No		Yes	Yes	Yes	Yes
78952-72-4	Butanamide, 2-[[[3,3'-dichloro-4'-[[1-[[[2,4-dimethylphenyl]amino]carbonyl]-2-oxopropyl]azo][1,1'-biphenyl]-4-yl]azo]-N-(2-methylphenyl)-3-oxo-	Organics	No	No		No	Yes	Yes	No
79019-84-4	2-Naphthalenesulfonic acid, polymer with formaldehyde, calcium salt	Polymers	No	No		No	Yes	Yes	No
79026-03-2	Benzonitrile, 2-[2-[2-(3-cyanophenyl)ethenyl]phenyl]ethenyl]-	Organics	No	No		No	No	Yes	No
79357-73-6	Amines, C <sub>18-22</sub> -tert-alkyl, (chloromethyl)phosphonates (2:1)	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
79542-46-4	Acetamide, N-[4-chloro-2-[2-(2-chloro-4-nitrophenyl)azo]-5-[(2-hydroxy-3-phenoxypropyl)amino]phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
79665-33-1	2-[[[3,3'-Dichloro-4'-[[4,5-dihydro-3-methyl-1-(4-methylphenyl)-5-oxo-1H-pyrazol-4-yl]azo][1,1'-biphenyl]-4-yl]azo]-N-(2,4-dimethylphenyl)-3-oxo-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
79665-42-2	Xanthylum, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, copper(1++) (OC-6-11)-hexakis(cyano-C)ferrate(4-) (2:2:1)	Organic-metal salt	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
79770-99-3	Fatty acids, C <sub>18</sub> -unsatd., dimers, distn. lights, reaction products with α,α'-(1-methyl- 1,3-propanediyl)bis[ω-hydroxypoly(oxy-1,2 ethanediyl)]	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
79864-11-2	Benzenamine, N,N'-methanetetraylbis[4- [(4-isocyanatophenyl)methyl]-	Organics	Yes	No		Yes	No	Yes	Yes
79893-63-3	1-Oxaspiro[4.5]deca-3,6-diene, 6-ethyl-2,10,10-trimethyl-	Organics	No	No		No	No	Yes	No
80083-40-5	Xanthylum, 9-[2-(ethoxycarbonyl)phenyl] -3,6-bis(ethylamino)-2,7-dimethyl-, molybdatetungstatesilicate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
80301-64-0	1H-Benzotriazole-1-methanamine, N,N-bis(2-ethylhexyl)-	Organics	Yes	No		Yes	No	Yes	Yes
80571-52-4	Ethanone, 1-(trimethylcyclododecatrienyl)-	Organics	Yes	No		Yes	No	Yes	Yes
80584-90-3	1H-Benzotriazole-1-methanamine, N,N-bis(2-ethylhexyl)-4-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
80595-74-0	1H-Benzotriazole-1-methanamine, N,N-bis(2-ethylhexyl)-5-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
80939-62-4	Amines, C <sub>11-14</sub> -branched alkyl, monohexyl and dihexyl phosphates	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
82199-01-7	Naphthalenesulfonic acid, 1,6-dimethyl-, sodium salt, polymer with formaldehyde	Polymers	No	No		No	Yes	Yes	No
82229-40-1	Fatty acids, C <sub>16-18</sub> , 2-mercaptoethyl esters	UVCBs-biological	No	No		No	No	Yes	No
82493-14-9	Ethanediamide, N-(2-ethoxyphenyl)-N'-(4-isododecylphenyl)-	Organics	No	No		Uncertain	No	Yes	Uncertain
82537-67-5	1,3,8-Triazaspiro[4.5]decane-2,4-dione, 8-acetyl-3-dodecyl-7,7,9,9-tetramethyl-	Organics	Yes	No		Yes	No	Yes	Yes
82919-37-7	Decanedioic acid, methyl 1,2,2,6,6-pentamethyl-4-piperidinyl ester	Organics	No	No		No	No	Yes	No
83006-54-6	Benzenesulfonic acid, 2,2'-[(9,10-dihydro-9,10-dioxo-1,4-anthracenediyl)diimino]bis[5-(1,1-dimethylethyl) -	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83006-67-1	Benzenesulfonic acid, 2,2'-[(9,10-dihydro-5,8-dihydroxy- 9,10-dioxo-1,4-anthracenediyl)diimino]bis [5-(1,1-dimethylethyl)-, disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
83006-68-2	Benzenesulfonic acid, 5-(1,1-dimethylethyl)-2-[ [4-[[4-(1,1-dimethylethyl)phenyl]amino]-9,10-dihydro -5,8-dihydroxy-9,10-dioxo-1-anthracenyl]amino] -, monosodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83027-38-7	2-Anthracenesulfonic acid, 5,8-bis[(2,6-diethyl-4-methyl- 3-sulfophenyl)amino]-9,10-dihydro-1,4-dihydroxy -9,10-dioxo-, trisodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83027-51-4	1,7-Naphthalenedisulfonic acid, 6-[[2-(4-cyclohexylphenoxy) phenyl]azo]-4-[[[(2,4-dichlorophenoxy)acetyl]amino ]-5-hydroxy-disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
83027-52-5	1,7-Naphthalenedisulfonic acid, 6-[[2-(2-cyclohexylphenoxy) phenyl]azo]-4-[[[(2,4-dichlorophenoxy)acetyl]amino ]-5-hydroxy-disodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
83137-13-7	Rosin, reaction products with acrylic acid	UVCBs-biological	No	No		No	No	Yes	No
83137-16-0	Benzoic acid, 4,4'-[1,3-phenylenebis(imino( 6-chloro-1,3,5-triazine-4,2-diy))imino(8-hydroxy -3,6-disulfo-1,7-naphthalenediyl)azo]]bis-, hexasodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83207-57-2	1H-Indole, 2,3-dihydro-1,3,3-trimethyl- 2-[2-(2,4,6-trimethoxyphenyl)ethenyl]-	Organics	No	No		No	No	Yes	No

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
83249-28-9	Acetic acid, 2,2'-[[4-[[1-hydroxy-6-[(4-methoxyphenyl)amino]-3-sulfo-2-naphthalenyl]azo]-4'-[[1-hydroxy-6-[(4-methoxyphenyl)amino]-4-sulf o-2-naphthalenyl]azo][1,1'-biphenyl]-3,3'-diyl]]bis(is(oxy))bis-, potassium sodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83249-47-2	Acetamide, N-[2-[(2-bromo-6-cyano-4-nitrophenyl)azo]-5-(dipropylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
83249-48-3	1,3-Benzenedicarbonitrile, 2-[[4-[butyl(2-hydroxyethyl) amino]-2-methylphenyl]azo]-5-nitro-	Organics	No	No		No	No	Yes	No
83249-49-4	Benzonitrile, 3-bromo-2-[[4-(diethylamino)-2-methylphenyl]azo]-5-methyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
83249-53-0	Methanesulfonamide, N-[2-[(2-bromo-6-cyano-4-methylphenyl)azo]-5-(diethylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
83249-54-1	Methanesulfonamide, N-[2-[(2-bromo-6-cyano-4-methylphenyl)azo]-5-(dipropylamino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
83249-59-6	2-Naphthalenesulfonic acid, 3,3'-[cyclohexylidenebis(2-methoxy-4,1-phenylene)azo]]bis[4,6-dihydroxy-, potassium sodium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83290-91-9	9,10-Anthracenedione, dibromo-1,8-diamino-4,5-dihydroxy-	Organics	Yes	No		Yes	No	Yes	Yes
83411-71-6	Phosphinic acid, bis(2,4,4-trimethylpentyl)-	Organics	No	No		No	No	Yes	No
83418-53-5	Thiazole, 5-ethyl-2,5-dihydro-4-methyl-2-(2-methylpropyl)-	Organics	No	No		No	No	Yes	No
83524-75-8	Anthra[2,1,9-def:6,5,10-d'e'f] diisoquinoline-1,3,8,10(2H,9H)-tetrone, 2,9-bis[(4-methoxyphenyl)methyl]-	Organics	No	No		No	Yes	Yes	No
83721-47-5	Methanesulfonamide, 1-chloro-N-[2,3,4-trichloro-6-(2,4-dichlorophenoxy)phenyl]-, sodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
83721-48-6	Methanesulfonamide, 1-chloro-N-[2,3,4,5-tetrachloro-6-(2,4-dichlorophenoxy)phenyl]-, sodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
83721-54-4	Benzamide, N,N'-(9,10-dihydro-4,8-dihydroxy-9,10-dioxo-1,5-anthracenediyl)bis[3-chloro -	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83721-55-5	Benzamide, 3-chloro-N-[5-[(4-chlorobenzoyl) amino]-9,10-dihydro-4,8-dihydroxy-9,10-dioxo -1-anthracenyl]-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83721-56-6	Benzamide, N,N'-(9,10-dihydro-4,8-dihydroxy-9,10-dioxo-1,5-anthracenediyl)bis[4-chloro -	Organics	No	No		Uncertain	Yes	Yes	Uncertain
83803-79-6	Methanaminium, N-[4-[[4-(dimethylamino)phenyl] [4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]-N-methyl-, acetate	Organics	No	No		Uncertain	No	Yes	Uncertain
83846-86-0	9H-Thioxanthen-9-one, 4-(1-methylethyl)-	Organics	No	No		No	No	Yes	No
83968-83-6	9,10-Anthracenedione, 1-amino-4-[[4-[(dimethylamino)methyl]phenyl]amino]-, monoacetate	Organics	Yes	No		Yes	No	Yes	Yes
83968-86-9	9,10-Anthracenedione, 1-amino-4-[[3-[(dimethylamino)methyl]phenyl]amino]-, monoacetate	Organics	Yes	No		Yes	Yes	Yes	Yes
83968-92-7	Ethanaminium, N-[4-[(2-chlorophenyl)(1-methyl-2-phenyl-1H-indol-3-yl)methylene]-2,5-cyclohexadien-1-ylidene]-N-ethyl-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
83984-87-6	2,7-Naphthalenedisulfonic acid, 4-amino-3-[(2,5-disulfophenyl)azo]-5-hydroxy-6-[(3-phosphonophenyl)azo]-, pentaammonium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
84012-64-6	1-Cyclopentene-1-propanol, β,β,2-trimethyl-5-(1-methylethenyl)-, propanoate	Organics	Yes	No		Yes	No	Yes	Yes
84082-38-2	Alkanes, C <sub>10-21</sub> , chloro	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
84282-01-9	Fatty acids, C <sub>16-22</sub> -branched, α-(branched C <sub>12-18</sub> -alkyl), sodium salts	UVCBs-biological	No	No		Uncertain	Yes	Yes	Uncertain
84434-47-9	Methanaminium, N-[4-[[4-(dimethylamino)phenyl] [4-(methylamino)phenyl]methylene]-2,5-cyclohexadien-1-ylidene] N-methyl-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
84434-64-0	Cyclohexanemethanol, 4-ethenyl-α,α,4-trimethyl-3-(1-methylethenyl)-, acetate	Organics	Yes	No		Yes	No	Yes	Yes
84852-41-5	2-Naphthalenesulfonic acid, 1,1'-methylenebis[(phenylmethyl)-, diammonium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
84878-19-3	Benzenesulfonic acid, 4-[(2-hydroxy-1-naphthalenyl)azo]-3-methyl-, compd. with 1-butanamine (1:1)	Organics	No	No		No	Yes	Yes	No
85005-63-6	2-Naphthalenecarboxamide, 4-[(2,4-dinitrophenyl)azo]-3-hydroxy-N-phenyl-	Organics	Yes	No		Yes	Yes	Yes	Yes
85005-71-6	Benzothiazolium, 2-[[4-[butyl(2-cyanoethyl) amino]phenyl]azo]-6-methoxy-3-methyl-, acetate	Organics	No	No		No	Yes	Yes	No
85005-73-8	Phenoxazin-5-ium, 3-(ethylamino)-2-methyl-7- [(2-methylphenyl)amino]-, chloride	Organics	Yes	No		Yes	No	Yes	Yes
85117-98-2	Benzenamine, N-(2-ethylhexyl)-2-nitro-	Organics	No	No		No	No	Yes	No
85186-47-6	Xanthylum, 9-(2-carboxyphenyl)-3,6-bis(diethylamino)-, salt with mono-C <sub>10-14</sub> -alkylbenzenesulfonic acid (1:1)	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
85187-95-7	Ethanaminium, 2-[[4-[(2-chloro-4-nitrophenyl) azo]phenyl]ethylamino]-N,N,N-trimethyl-, acetate	Organics	No	No		No	Yes	Yes	No
85338-06-3	Sulfonamides, C <sub>10-21</sub> -alkane, chloro	UVCBs-organic	No	No		No	No	Yes	No
85392-21-8	3-Pyridinecarbonitrile, 5-[[2-chloro-4-(phenylazo) phenyl]azo]-2,6-bis[(3-methoxypropyl)amino]-4-methyl -	Organics	Yes	No		Yes	Yes	Yes	Yes
85392-23-0	Benzenesulfonamide, 4-[(1-amino-9,10-dihydro-4-hydroxy-9,10-dioxo-2-anthracenyl)thio]-N-(3-ethoxypropyl)-	Organics	Yes	No		Yes	No	Yes	Yes
85409-34-3	Anthra[2,1,9-mna]naphth[2,3-h]acridine-5,10,15-triol, 3-[[9,10-bis(sulfooxy)-1-anthracenyl]amino]-, tris(hydrogen sulfate) (ester), pentapotassium salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
85422-92-0	Paraffin oils, chloro	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
85535-84-8	Alkanes, C <sub>10-13</sub> , chloro	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
85535-85-9	Alkanes, C <sub>14-17</sub> , chloro	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
85535-86-0	Alkanes, C <sub>18-28</sub> , chloro	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
85536-98-7	Benzamide, N-(16,17-dihydro-5,17-dioxo-5H-fluoreno[1,9-ab]naphtho[2,3-i]carbazol-6-yl)-, monosulfo deriv.	Organics	No	No		Uncertain	Yes	Yes	Uncertain
85585-95-1	Methanaminium, N-[4-[[4-(dimethylamino)phenyl] [4-(phenylamino)-1-naphthalenyl]methylene]-2,5-cyclohexadien-1-ylidene]N-methyl-, salt with C <sub>10-14</sub> -alkylbenzenesulfonic acid (1:1)	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
85702-64-3	3H-Indol-3-one, 5,7-dibromo-2-(5-bromo-7-chloro-1,3-dihydro-3-oxo-2H-indol-2-ylidene)-1,2-dihydro -	Organics	Yes	No		Yes	Yes	Yes	Yes
85702-90-5	2,9,11,13-Tetraazanonadecanethioic acid, 19-isocyanato-11-(6-isocyanatohexyl)-10,12-dioxo-, S-[3-(trimethoxysilyl)propyl] ester	Organics	Yes	No	Low	Yes	Yes	Yes	Yes
86290-81-5	Gasoline	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
86352-09-2	Naphthalenesulfonic acids, polymers with formaldehyde, sodium salts	Polymers	No	No		No	Yes	Yes	No

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
86551-61-3	Butanamide, 2-[2,4-bis(1,1-dimethylpropyl) phenoxy]-N-[4-(2-formylhydrazino)phenyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
89079-92-5	1-Oxaspiro[4.5]deca-3,6-diene, 2,7-dimethyl-10-(1-methylethyl)	Organics	No	No		No	No	Yes	No
89780-06-3	2-Naphthalenecarboxaldehyde, 5,6,7,8-tetrahydro-1-methoxy-3,5,5,8,8-pentamethyl-	Organics	No	No		No	No	Yes	No
89923-58-0	Benzothiazolium, 6-methoxy-3-methyl-2-[3-methyl-3-(4-nitrophenyl)-1-triazenyl]-, sulfate (2:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
90066-13-0	Xanthylium, 9-(2,4-dicarboxyphenyl)-3,6-bis(diethylamino)-, hydroxide, inner salt	Organics	Yes	No		Yes	No	Yes	Yes
90170-70-0	9,10-Anthracenedione, 1,4-diamino-, N,N'-mixed 2-ethylhexyl and 3-[(2-ethylhexyl)oxy]propyl and 3-methoxypropyl derivs.	UVCBs-organic	No	No		No	No	Yes	No
90218-20-5	Benzenesulfonic acid, 5-amino-2,4-dimethyl-, diazotized, coupled with diazotized 2,4-, 2,5- and 2,6-xylidine and 4-[(2,4-dihydroxyphenyl)azo]benzenesulfonic acid, sodium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
90218-35-2	Benzenesulfonic acid, dodecyl-, branched, compd. with 2-propanamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
90268-23-8	C.I. Pigment Yellow 126	UVCBs-organic	No	No		No	Yes	Yes	No
90268-24-9	C.I. Pigment Yellow 176	UVCBs-organic	No	No	Moderate	No	Yes	Yes	No
90268-98-7	Carbonic acid disodium salt, reaction products with aniline, 4-nitrobenzenamine, p-phenylenediamine, sodium sulfide, sulfur and p-toluidine	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
90367-25-2	Ethanol, 2,2'-[[3-[(2-hydroxyethyl)amino]propyl]imino]bis-, N-(hydrogenated tallow alkyl) derivs.	UVCBs-biological	No	No		No	No	Yes	No
90367-27-4	Ethanol, 2,2'-[[3-[(2-hydroxyethyl)amino]propyl]imino]bis-, N-tallow alkyl derivs.	UVCBs-biological	Yes	No	Low	Yes	No	Yes	Yes
90431-96-2	1,7-Naphthalenedisulfonic acid, 5-hydroxy-4-[[[(6-hydroxy-2-naphthalenyl)sulfonyl]amino]-, coupled with diazotized aniline, o- and p-toluidine, ammonium sodium salts	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
90432-00-1	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, diazotized, coupled with diazotized 2-[(4-aminophenyl)amino]-5-nitrobenzenesulfonic acid, diazotized 4-nitrobenzenamine and resorcinol, potassium sodium salts	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
90432-01-2	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, diazotized, coupled with diazotized 2-[(4-aminophenyl)amino]-5-nitrobenzenesulfonic acid, diazotized 4-nitrobenzenamine, 4-methyl-1,3-benzenediamine and resorcinol, potassium sodium salts	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
90432-03-4	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, coupled with diazotized 2-(4-aminophenyl)-1H-benzimidazol-5-amine, diazotized 4-nitrobenzenamine and phenol, sodium salt	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
90432-09-0	2,7-Naphthalenedisulfonic acid, 4-amino-5-hydroxy-, diazotized, coupled with resorcinol, coupled with diazotized 5-amino-2-(phenylamino)benzenesulfonic acid and diazotized 4-nitrobenzenamine	UVCBs-organic	No	No		Uncertain	Yes	Yes	Uncertain

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
90459-02-2	2,7-Naphthalenedisulfonic acid, 5-amino-4-hydroxy-3-[[6-sulfo-4-[(4-sulfo-1-naphthalenyl)azo]-1-naphthalenyl]azo]-, diazotized, coupled with diazotized 4-nitrobenzenamine and resorcinol, potassium sodium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
90459-19-1	2-Naphthalenesulfonic acid, 6-amino-3-[(4-aminophenyl)azo]-4-hydroxy-, diazotized, coupled with 6-amino-4-hydroxy-2-naphthalenesulfonic acid and 5(or 8)-amino-2-naphthalenesulfonic acid, potassium sodium salts	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
90459-62-4	Octadecanoic acid, reaction products with diethylenetriamine, di-Me sulfate-quaternized	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
90623-14-6	Amides, from C <sub>18-24</sub> fatty acids, N,N-dimethyl-1,3-propanediamine and hydrogenated tallow fatty acids, compds. with di-Me sulfate	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
90729-40-1	3-Pyridinecarbonitrile, 1-butyl-5-[[4-(4-chlorobenzoyl)-2-nitrophenyl]azo]-1,2-dihydro-6-hydroxy-4-methyl-2-oxo-	Organics	Yes	No		Yes	Yes	Yes	Yes
91081-19-5	Resin acids and Rosin acids, cerium(3++) salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
91081-41-3	Resin acids and Rosin acids, titanium salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
91081-97-9	Sulfonamides, C <sub>10-21</sub> -alkane	UVCBs-organic	No	No		No	No	Yes	No
91696-28-5	9,10-Anthracenedione, 1,5-diamino-4,8-dihydroxy-, brominated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
91696-90-1	[2,6'-Bibenzothiazole]-7-sulfonic acid, 2'-(4-aminophenyl)-6-methyl-, diazotized, coupled with diazotized 4-aminobenzenesulfonic acid and resorcinol, sodium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
92045-41-5	Lubricating oils, used, vacuum distd.	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
92045-52-8	Naphtha (petroleum), hydrodesulfurized full-range	UVCBs-organic	Yes	Yes	High	Yes	Yes	Yes	Yes
92400-09-4	Propanamide, 3-(dodecylthio)-2-methyl- N-[2-[2-(1-methylethyl)-1-imidazolidinyl]ethyl]-	Organics	Yes	No		Yes	No	Yes	Yes
92473-70-6	Amines, N-tallow alkyltrimethylenedi-, compds. with oxidized heavy petroleum distillates	UVCBs-biological	No	No		No	No	Yes	No
92704-36-4	Gas oils (petroleum), straight-run, clay-treated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
93334-05-5	Fatty acids, montan-wax, sodium salts	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
93384-84-0	Naphthalenesulfonic acid, reaction products with formaldehyde and hydroxybenzenesulfonic acid, ammonium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
93455-61-9	Phenol, tert-Bu 1-phenylethyl 1,1,3,3-tetramethylbutyl derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
93763-38-3	Hydrocarbons, hydrocracked paraffinic distn. residues, solvent-dewaxed	UVCBs-organic	Yes	Yes	High	Uncertain	Yes	Yes	Uncertain
93805-00-6	Phenol, 4-[[2-methoxy-4-[(2-methoxyphenyl)azo]-5-methylphenyl]azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
93892-03-6	Butanoic acid, 2-methyl-5-(1-methylethenyl)cyclohexyl ester, (1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )-	Organics	Yes	No		Yes	No	Yes	Yes
93892-05-8	Butanoic acid, 3-methyl-, 2-methyl-5-(1-methylethenyl)cyclohexyl ester, (1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )-	Organics	Yes	No		Yes	No	Yes	Yes
93892-09-2	Hexane, 1,1-bis(3-methylbutoxy)-	Organics	No	No		No	No	Yes	No
93918-79-7	Carbamic acid, cyclohexyl-, nitrilotri-2,1-ethanediy ester	Organics	Yes	No		Yes	Yes	Yes	Yes
93919-04-1	Butanoic acid, 2-methyl-5-(1-methylethenyl)-2-cyclohexen-1-yl ester	Organics	Yes	No		Yes	No	Yes	Yes
93940-21-7	1-Triazene-1-carbonitrile, 3,3'-(3,3'-dimethoxy[1,1'-biphenyl]-4,4'-diyl)bis-	Organics	Yes	No		Yes	No	Yes	Yes



## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
93940-59-1	Octanoic acid, 5-methyl-2-(1-methylethyl)cyclohexyl ester, (1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )-	Organics	Yes	No		Yes	No	Yes	Yes
94020-93-6	Decanoic acid, 5-methyl-2-(1-methylethyl)cyclohexyl ester, (1 $\alpha$ ,2 $\beta$ ,5 $\alpha$ )-	Organics	No	No		Uncertain	No	Yes	Uncertain
94231-95-5	Benzene, [bis(3-methylbutoxy)methyl]-	Organics	No	No		No	No	Yes	No
94022-30-7	Pyridine, 2-[3-(2-chlorophenyl)propyl]-	Organics	Yes	No		Yes	No	Yes	Yes
94022-31-8	Pyridine, 2-[3-(4-chlorophenyl)propyl]-	Organics	No	No		No	Yes	Yes	No
94109-29-2	Carbamic acid, [8-amino-9,10-dihydro-5-hydroxy- 9,10-dioxo-4-[(4-phenoxyphenyl)amino]-1-anthracenyl ]-, methyl ester	Organics	No	No		Uncertain	No	Yes	Uncertain
94133-46-7	2-Naphthalenesulfonic acid, 1,1'-methylenebis[(phenylmethyl)-	Organics	No	No		Uncertain	No	Yes	Uncertain
94199-57-2	2-Naphthalenecarboxamide, N-(2-ethoxyphenyl)-3-hydroxy- 4-[[2-nitrophenyl)azo]-	Organics	Yes	No		Yes	Yes	Yes	Yes
94248-26-7	Methanesulfonamide, 1-chloro-N-(2-phenoxyphenyl)-, pentachloro deriv., sodium salt	Organics	Yes	No		Yes	Yes	Yes	Yes
94248-34-7	Benzoic acid, 2-[[[(trimethyl-3-cyclohexen- 1-yl)methylene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
94270-86-7	1H-Benzotriazole-1-methanamine, N,N-bis(2-ethylhexyl)-ar-methyl-	Organics	Yes	No		Yes	No	Yes	Yes
94276-35-4	Xanthylum, 9-[2-(ethoxycarbonyl)phenyl] -3,6-bis(ethylamino)-2,7-dimethyl-, hydroxy[2-hydroxy-5-nitro- 3-[[2-oxo-1-[(phenylamino)carbonyl]propyl]azo]benzenesulfonato (3-)]chromate(1-)	Organometallics	Yes	No		Yes	No	Yes	Yes
94291-56-2	1,3-Dioxane, 4,4,6-trimethyl-2-[1-methyl- 2-[4-(1-methylethyl)phenyl]ethyl]-	Organics	No	No		No	No	Yes	No
94386-39-7	Butanoic acid, 3-methyl-, 2-methyl-5-(1-methylethenyl)-2-cyclohexen-1-yl ester	Organics	Yes	No		Yes	No	Yes	Yes
94386-40-0	Butanoic acid, 3-methyl-, [4-(1-methylethenyl)-1-cyclohexen-1-yl]methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
94387-03-8	Resin acids and Rosin acids, fumarated, aluminum salts	UVCBs-biological	No	No		No	No	Yes	No
94612-72-3	Benzenesulfonic acid, 4-chloro-2-[[1-(2,5-dichloro- 4-sulfophenyl)-4,5-dihydro-3-methyl-5-oxo-1H-pyrazol -4-yl]azo]-5-methyl-, calcium salt (1:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
94825-60-2	Benzoic acid, 2-hydroxy-3-methyl-, reaction products with 4-amino-5-hydroxy-2,7-naphthalenedisulfonic acid, 6-amino-4-hydroxy-2-naphthalenesulfonic acid and 2,2'-(1,2-ethenediyl)bis[5-aminobenzenesulfonic acid]	UVCBs-organic	No	No		Uncertain	Yes	Yes	Uncertain
95851-08-4	Cyclohexanepropanol, 2,2,3,6-tetramethyl- $\alpha$ -propyl-	Organics	Yes	No		Yes	No	Yes	Yes
95962-14-4	Cyclopentanone, 2-[2-(4-methyl-3-cyclohexen-1-yl)propyl]-	Organics	No	No		No	No	Yes	No
97468-23-0	Phosphoric acid, mono- and bis(C <sub>6-10</sub> -branched and linear alkyl) esters	UVCBs-organic	No	No		No	No	Yes	No
97862-60-7	Fatty acids, C <sub>20-28</sub> , compds. with 2-(methylamino)ethanol	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
97862-84-5	Hydrocarbon waxes (petroleum), oxidized, compds. with 2-(methylamino)ethanol	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
99784-49-3	1,2-Propanediol, polymer with 1,1'-methylenebis[isocyanatobenzene] and methyloxirane	Polymers	No	No		No	Yes	Yes	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 <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
99869-40-6	1,6-Hexanediol, polymer with 1,1'-methylenebis[4-isocyanatobenzene] and methyloxirane polymer with oxirane ether with 1,2,3-propanetriol (3:1)	Polymers	No	No		No	Yes	Yes	No
100085-57-2	Oils, fish, hydrogenated, reaction products with N,N-dimethyl-1,3-propanediamine, di-Me sulfate-quaternized	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
100402-68-4	Palladium, isooctyl 3-mercaptopropanoate complexes	UVCBs-organometallic	Yes	No		Yes	No	Yes	Yes
101200-53-7	Pyridine, 2-[3-(3-chlorophenyl)propyl]-	Organics	Yes	No		Yes	Yes	Yes	Yes
101316-57-8	Distillates (petroleum), hydrosulfurized full-range middle	UVCBs-organic	Yes	Yes	High	Yes	No	Yes	Yes
102082-92-8	Xanthylum, 3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]-, molybdatesilicate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
101940-13-0	Thiocyanic acid, (1,3,8,10-tetrahydro-1,3, 8,10-tetraoxoanthra[2,1,9-def:6,5,10-d'e'f]diisoquinoline -2,9-diy)di-3,1-phenylene ester, reaction products with sodium sulfide (Na <sub>2</sub> (S <sub>2</sub> x)), leuco deriv.	UVCBs-organic	No	No		No	Yes	Yes	No
103331-97-1	Fatty acids, tallow, hydrogenated, [6-bis(methoxymethyl)amino]-1,3,5-triazine-2,4-diy]bis[(methoxymethyl)imino]methylene ester	UVCBs-biological	Yes	No		Yes	Yes	Yes	Yes
103443-41-0	Xanthylum, 3,6-bis(diethylamino)-9-[2-(methoxycarbonyl)phenyl]-, molybdatetungstatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
103331-98-2	Fatty acids, tallow, hydrogenated, hexaesters with 2-[[[4-[[[2-hydroxy-1-(hydroxymethyl)ethoxy]methyl](hydroxymethyl)amino]-6-[[[(hydroxymethyl)(methoxymethyl)amino]-1,3,5-triazin-2-yl](methoxymethyl)amino]methoxy]-1,3-propanediol	UVCBs-biological	Yes	No		Yes	Yes	Yes	Yes
103570-34-9	1,3-Propanediol, 2-ethyl-2-(hydroxymethyl)-, polymer with 1,1'-methylenebis[isocyanatobenzene], methyloxirane, oxirane and 1,2-propanediol	Polymers	No	No		No	Yes	Yes	No
104037-85-6	Benzoic acid, 2-[[[3-(1,3-benzodioxol-5-yl)-2-methyl-1-propenyl]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
104133-05-3	Propanoic acid, 2-(4-chloro-2-methylphenoxy)-, oxybis(2,1-ethanediyl)oxy-2,1-ethanediyl ester	Organics	No	No		No	No	Yes	No
104376-69-4	Formaldehyde, reaction products with branched nonylphenol and xyleneol, ethoxylated	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
104948-36-9	Alkanes, C <sub>10-22</sub> , chloro	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
106214-53-3	Amides, C <sub>14-18</sub> and C <sub>14-18</sub> -unsatd., reaction products with formaldehyde and phenol, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
106232-85-3	Alkanes, C <sub>18-20</sub> , chloro	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
106276-78-2	Benzoic acid, 2,3,4,5-tetrachloro-6-cyano-, methyl ester, reaction products with 4-[(4-aminophenyl)azo]-3-methylbenzenamine and sodium methoxide	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
107667-02-7	Phophinodithioic acid, bis(2,4,4-trimethylpentyl)-	Organics	Yes	No		Yes	No	Yes	Yes
107783-08-4	Benzeneacetonitrile, α-[(diphenylmethylene)amino]-α-phenyl-	Organics	Yes	No		Yes	No	Yes	Yes
107898-54-4	4-Penten-2-ol, 3,3-dimethyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
108004-27-9	1H-Imidazole-1-ethanol, α-(2,4-dichlorophenyl)-α-[2-(2,4-dichlorophenyl)cyclopropyl]-, [1α(R),2β]-	Organics	Yes	No		Yes	Yes	Yes	Yes
108171-28-4	Naphtha, thermal-cracked, residues, naphthalene cut, sulfonated, polymer with formaldehyde, sodium salts	Polymers	No	No		No	Yes	Yes	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 <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
108537-06-0	5,7,12-Trioxa-6-stannaicosa-2,9-dienoic acid, 13-methyl-6,6-dioctyl-4,8,11-trioxo-, 1-methyloctyl ester, (Z,Z)-	Organometallics	Yes	No		Yes	No	Yes	Yes
108563-09-3	Amines, tallow alkyl, ethoxylated, 4-dodecylbenzenesulfonates (salts)	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
109037-75-4	Benzene, reaction products with chlorine and sulfur chloride (S <sub>2</sub> Cl <sub>2</sub> ), hexafluoroantimonates(1-)	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
110152-57-3	Carbonic acid disodium salt, reaction products with N-(aminomethylphenyl)formamide, aniline, 4-nitrobenzenamine, sodium sulfide (Na <sub>2</sub> (S <sub>x</sub> )), sulfur and p-toluidine	UVCBs-organic-metal salts	No	No		No	Yes	Yes	No
111174-61-9	Alcohols, C <sub>8-16</sub> , reaction products with phosphorus oxide (P <sub>2</sub> O <sub>5</sub> ), compds. with 2-ethyl-1-hexanamine	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
111719-83-6	1H-Indene-1,3(2H)-dione, 2-benzo[f]quinolin-3-yl-, (1,3-dimethyl-1H-imidazolium-4-yl)methyl derivs., Me sulfates	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
111905-53-4	Alcohols, C <sub>13-15</sub> -branched and linear, butoxylated ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
111905-54-5	Alcohols, C <sub>13-15</sub> -branched and linear, ethoxylated propoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
113089-51-3	Alkenes, C <sub>12-14</sub> , hydroformylation products, distn. residues, ethoxylated propoxylated, dihydrogen phosphates, sodium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
113163-36-3	Formaldehyde, reaction products with sulfonated 1,1'-biphenyl and sulfonated terphenyl, sodium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
113184-19-3	1,3,5-Triazine-2,4,6-(1H,3H,5H)-trione, 1,3,5-tris(6-isocyanatohexyl)-, polymer with 3-ethyl-3-oxetanemethanol and oxirane	Polymers	No	No		No	Yes	Yes	No
113534-44-4	Phenoxazin-5-ium, 3,7-bis(diethylamino)-, formate	Organics	No	No		No	No	Yes	No
113534-62-6	9-Octadecenamide, N-[2-[(2-aminoethyl)amino]ethyl]-, (Z)-, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
114488-10-7	Thioridazine	Organics	Yes	No		Yes	No	Yes	Yes
114792-68-6	Benzene, trimethylbis(phenylmethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
114862-93-0	Methylum, [4-(dimethylamino)phenyl] bis[4-(ethylamino)-3-methylphenyl]-, molybdatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
114887-05-7	Methylum, bis[4-(dimethylamino)phenyl] [4-(ethylamino)-3-methylphenyl]-, molybdatephosphate	Organic-metal salt	Yes	No		Yes	No	Yes	Yes
114910-04-2	1-Naphthalenediazonium, 4-[[4-[(4-nitro-2-sulfophenyl)amino]phenyl]azo]-6-sulfo-, chloride, reaction products with formaldehyde and salicylic acid, ammonium sodium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
114959-46-5	Benzoic acid, 2-hydroxy-, mono-C <sub>14-18</sub> -alkyl derivs., calcium salts (2:1)	UVCBs-organic-metal salts	No	No		Uncertain	No	Yes	Uncertain
115017-00-0	Ethopropazine	Organics	Yes	No		Yes	No	Yes	Yes
115340-80-2	1-Propanaminium, 3-amino-N-ethyl-N,N-dimethyl-, N-wheat-oil acyl derivs., Et sulfates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
117204-17-8	2H-1,2,6-Thiadiazine-3,5(4H,6H)-dione, 2,6-dicyclohexyl-4-(2-methylpropyl)-, 1,1-dioxide	Organics	Yes	No		Yes	No	Yes	Yes
117310-64-2	Phosphine oxide, (butylphenyl)bis(2,6-dichlorobenzoyl)-	Organics	Yes	No		Yes	Yes	Yes	Yes
117920-00-0	Amines, C <sub>16-22</sub> -tert-alkyl, compds. with 2(3H)-benzothiazolethione (1:1)	UVCBs-organic	Yes	No		Yes	No	Yes	Yes

## Substances List



## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
117933-89-8	1,3-Dioxane, 2-(2,4-dimethyl-3-cyclohexen-1-yl)-5-methyl-5-(1-methylpropyl)-	Organics	No	No		No	No	Yes	No
119040-04-9	Cyclohexanol, 2-methyl(trimethylbicyclo[2.2.1]hept-2-yl)-	Organics	Yes	No		Yes	No	Yes	Yes
119209-64-2	Alkenes, C <sub>12-14</sub> , hydroformylation products, distn. residues, ethoxylated, dihydrogen phosphates, sodium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
119299-02-4	Quaternary ammonium compounds, bis(hydrogenated tallow alkyl)dimethyl, hydroxides	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
119345-04-9	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	UVCBs-organic-metal salts	No	No		No	No	Yes	No
119748-30-0	Resin acids and Rosin acids, esters with glycerol, sulfurized	UVCBs-biological	No	No		No	No	Yes	No
120547-52-6	Oxirane, mono[(C <sub>12-13</sub> -alkoxy)methyl] derivs.	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
121251-67-0	Spiro[bicyclo[4.1.0]heptane-2,5'-[1,3]dioxane], 2',2',3,7,7-pentamethyl-, (1 $\alpha$ ,3 $\alpha$ ,6 $\alpha$ )-	Organics	No	No		No	No	Yes	No
121251-68-1	Spiro[bicyclo[4.1.0]heptane-2,5'-[1,3]dioxane], 2',2',3,7,7-pentamethyl-, (1 $\alpha$ ,3 $\beta$ ,6 $\alpha$ )-	Organics	No	No		No	No	Yes	No
121372-49-4	1-Naphthalenesulfonic acid, 6-diazo-5,6-dihydro-5-oxo-, 1-(1-naphthalenylmethyl)-2-naphthalenyl ester	Organics	Yes	No		Yes	No	Yes	Yes
121617-09-2	Alcohols, C <sub>16-18</sub> , propoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
121754-48-1	Benzenediazonium, 2-methoxy-4-(phenylamino)-, salt with 3,5-dimethylbenzenemethanesulfonic acid (1:1), reaction products with 1-(methoxymethyl)-4-(4-methylphenoxy)benzene and 1,1'-oxybis[4-(methoxymethyl)benzene]	UVCBs-organic-metal salts	Yes	No		Yes	No	Yes	Yes
121754-49-2	2,4-Pentanedione, reaction products with 2-methyl-2-propanol, nonylphenol and tungsten chloride (WC <sub>6</sub> )	UVCBs-organometallic	Yes	No		Yes	No	Yes	Yes
122384-87-6	Phenol, tetrapropylene-, sulfurized, carbonates, calcium salts, overbased	UVCBs-organic-metal salts	No	No		Uncertain	Yes	Yes	Uncertain
124236-34-6	Butanamide, N-(4-chloro-2,5-dimethoxyphenyl)-2-[[[3,3'-dichloro-4'-[[1-[[[2,4-dimethylphenyl]amino]carbonyl]-2-oxopropyl]azo][1,1'-biphenyl]-4-yl]azo]-3-oxo-	Organics	No	No		Uncertain	Yes	Yes	Uncertain
124537-30-0	Methanaminium, N,N,N-trimethyl-, salt with 4,4'-[1,2-ethenediylbis[(3-sulfo-4,1-phenylene)imino[6-(4-morpholinyl)-1,3,5-triazine-4,2-diyl]imino]]bis[5-hydroxy-6-(phenylazo)-2,7-naphthalenedisulfonic acid] (6:1)	Organics	No	No		Uncertain	Yes	Yes	Uncertain
124751-15-1	Resin acids and Rosin acids, fumarated, barium salts	UVCBs-biological	Yes	No		Yes	Yes	Yes	Yes
125301-98-6	Benzoxazolium, 2-[2-[[5,6-dimethoxy-3-(3-sulfopropyl)-2(3H)-benzothiazolylidene]methyl]-1-butenyl]-5-phenyl-3-(3-sulfobutyl)-, hydroxide, inner salt	Organics	No	No		Uncertain	Yes	Yes	Uncertain
125328-28-1	Phenol, 4,4'-(1-methylethylidene)bis-, reaction products with hexakis(methoxymethyl)melamine	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
125328-36-1	Amines, C <sub>20-22</sub> , acetates	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
125328-39-4	Amines, N-canola-oil alkyltrimethylenedi-	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
125328-44-1	Amines, hydrogenated rape-oil alkyl, acetates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
125328-45-2	Amines, hydrogenated tallow alkyl, distn., residues	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
125328-62-3	Nitriles, canola-oil	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
125328-63-4	Nitriles, canola-oil, hydrogenated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
125328-64-5	Nitriles, rape-oil, hydrogenated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
125328-87-2	Benzene, 1-ethyl-2-(2-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes

## Substances List

Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities (Visit <a href="#">Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
125328-94-1	Benzene, 1-ethyl-3-(2-phenylethyl)-	Organics	Yes	No		Yes	No	Yes	Yes
125351-99-7	9,10-Anthracenedione, 1,4-bis[(4-methylphenyl)amino]-, sulfonated, potassium salts	UVCBs-organic-metal salts	Yes	No		Yes	Yes	Yes	Yes
125352-08-1	Amines, C <sub>12-22</sub> -alkyltrimethylenedi-, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
125378-96-3	Naphthalenedisulfonic acid, dinonyl-, compd. with pyridine (1:1)	Organics	No	No		Uncertain	No	Yes	Uncertain
125471-97-8	Lubricating oils (petroleum), hydrotreated, used, distn. residues	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
126191-57-9	Phenol, polymer with formaldehyde, Bu iso-Bu ether	Polymers	No	No		No	Yes	Yes	No
126948-54-7	Benzoic acid, 2-[[2-methyl-3-(4-methylphenyl)propylidene]amino]-, methyl ester	Organics	Yes	No		Yes	No	Yes	Yes
127126-02-7	Propanenitrile, 3-[[2-(acetyloxy)ethyl][4-[(6,7-dichloro-2-benzothiazolyl)azo]phenyl]amino]-	Organics	Yes	No		Yes	Yes	Yes	Yes
127153-78-0	Amines, N-(C <sub>18-22</sub> and C <sub>20-22</sub> -unsatd. alkyl)trimethylenedi-, ethoxylated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
127153-80-4	[1,1'-Biphenyl]-4-ol, isobutyleneated	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
127947-25-5	Fatty acids, soya, propoxylated	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
128683-25-0	Crude oil (oil sand)	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
128683-26-1	Distillates (petroleum), full-range atm.	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
128683-27-2	Distillates (oil sand), straight-run middle	UVCBs-organic	Yes	No		Yes	No	Yes	Yes
128683-28-3	Gas oils (petroleum), full-range	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
128683-29-4	Gas oils (oil sand), hydrotreated	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
128683-30-7	Gas oils (oil sand)	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
128683-31-8	Lubricating oil (petroleum), solvent-extd., dewaxed	UVCBs-organic	No	No		No	Yes	Yes	No
128683-32-9	Naphtha (oil sand)	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
128683-33-0	Naphtha (oil sand), hydrotreated	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
128683-35-2	Residues (oil sand), atm. tower	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
129156-30-5	Silane, triethyl[(2,3,3a,4-tetrahydro-1H-benz[f]inden-4-yl)oxy]-	Organics	Yes	No		Yes	No	Yes	Yes
129212-13-1	2-Naphthalenecarboxylic acid, 1-hydroxy-4-[(4-methyl-2-sulfophenyl)azo]-, calcium salt (1:1)	Organics	No	No		No	No	Yes	No
129311-50-8	Rosin, polymer with formaldehyde, glycerol, methanol and 4-(1,1,3,3-tetramethylbutyl)phenol	Polymers	No	No		No	Yes	Yes	No
129566-94-5	Hydrocarbons, C <sub>12-25</sub> , dehydrated used lubricating oil distillates	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
129828-23-5	Fatty acids, tall-oil, reaction products with Bu phenylmethyl phthalate, 2-(dimethylamino)ethanol, morpholine and overbased calcium petroleum sulfonates	UVCBs-biological	Yes	No		Yes	No	Yes	Yes
129870-78-6	Phenol, polymer with formaldehyde, Bu ether	Polymers	No	No		No	Yes	Yes	No
129893-10-3	Residues (petroleum), vacuum, hydrocracked, middle distillate fraction	UVCBs-organic	Yes	No	Low	Yes	No	Yes	Yes
129893-11-4	Residues (petroleum), vacuum, hydrocracked, naphtha fraction	UVCBs-organic	Yes	No	Low	Yes	Yes	Yes	Yes
129893-17-0	Lubricating oils, used, residues	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
129893-18-1	Lubricating oils, used, vacuum distd., clay-treated	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
129893-21-6	Natural gas condensates, C <sub>4-12</sub> distillate	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
129893-22-7	Natural gas condensates, C <sub>9-12</sub> distillate	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
132538-91-1	Lubricating oils, used, distd., C <sub>5-18</sub> fraction	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
132538-92-2	Lubricating oils, used, distd., hydrotreated, C <sub>30-50</sub> fraction	UVCBs-organic	No	No		No	Yes	Yes	No

**Substances List**Environment  
CanadaEnvironnement  
Canada

## Categorization of Existing Substances

CAS#	Chemical Name	Substance Category	Meets CEPA Categorization Criteria	Meets Human Health Categorization Criteria	Human Health Priorities ( <a href="#">Visit Health Canada for more information</a> )	Meets Environmental Criteria for Categorization	Persistent?	Bioaccumulative?	Inherently Toxic to Aquatic Organisms?
132538-93-3	Lubricating oils, used, distd., light oil	UVCBs-organic	Yes	No		Yes	Yes	Yes	Yes
132373-76-3	2-Naphthalenesulfonic acid, 1,5-bis(1-methylethyl)-, compd. with cyclohexanamine (1:1)	Organics	Yes	No		Yes	No	Yes	Yes
134098-61-6	Benzoic acid, 4-[[[(E)-[(1,3-dimethyl-5-phenoxy-1H-pyrazol-4-yl)methylene]amino]oxy]methyl]-, 1,1-dimethylethyl ester	Organics	Yes	No		Yes	No	Yes	Yes
147977-83-1	Formaldehyde, polymer with 1,3-benzenediol and phenol, sodium salt	Polymers	No	No		No	Yes	Yes	No
148906-95-0	Formaldehyde, polymer with 1,3-benzenediol, sodium salt	Polymers	No	No		No	Yes	Yes	No
147170-42-1	2-Propenoic acid, telomer with 1-dodecanethiol, S-oxides, ammonium salts	UVCBs-organic-metal salts	Yes	No		Yes	No	Yes	Yes