

Appendix 1 (All Contaminants) - Requested Contaminants					
Requesting Registration (Yes / No)	CAS Number	Contaminant	Requesting Registration (Yes / No)	CAS Number	Contaminant
No	95-93-2	1,2,4,5-Tetramethylbenzene	No	260-94-6	Acridine
No	33329-35-0	1,3-Propanediamine, N,N-Bis [3-(Dimethylamino) Propyl]-N',N'-Dimethyl-	No	107-02-8	Acrolein
No	616-47-7	1-Methylimidazole	No	79-10-7	Acrylic Acid
No	90-12-0	1-Methylnaphthalene	No	68551-13-3	Alcohols, C12-15, Ethoxylated Propoxylated
No	1120-36-1	1-Tetradecene	Yes	7429-90-5	Aluminum [And Other Compounds]
No	90-72-2	2,4,6-Tris (Dimethylaminomethyl) Phenol	Yes	1344-28-1	Aluminum Oxide
No	91-57-6	2-Methylnaphthalene	Yes	637-12-7	Aluminum Tristearate
No	617-94-7	2-Phenylisopropanol	No	7664-41-7	Ammonia
Yes	996-35-0	2-Propanamine, N,N-Dimethyl-	No	62-53-3	Aniline
No	110-26-9	2-Propenamide, N,N'-Methylenbis-	No	120-12-7	Anthracene - As B[A]P
Yes	68540-66-9	2-Propenoic Acid, Polymer With Ethyl 2-Propenoate And Isooctyl 2-Propenoate	No	191-26-4	Anthranthrene - As B[A]P
No	208-96-8	Acenaphthylene - As B[A]P	Yes	7440-36-0	Antimony [And Other Compounds]
No	75-07-0	Acetaldehyde	- No	7440-37-1	Argon
No	64-19-7	Acetic Acid	No	70693-06-0	Aromatic Hydrocarbons, C9-11
No	67-64-1	Acetone	No	64742-95-6	Aromatic Naphtha, Type I
No	98-86-2	Acetophenone	Yes	7440-38-2	Arsenic And Compounds
Yes	7440-39-3	Barium [And Other Compounds]	Yes	14075-53-7	Borate(1-), Tetrafluoro-, Potassium
Yes	10361-37-2	Barium Chloride (BaCl2)	Yes	1303-96-4	Borax
Yes	1302-78-9	Bentonite	- No	10043-35-3	Boric Acid
No	71-43-2	Benzene	Yes	7440-42-8	Boron
No	26447-40-5	Benzene, 1,1'-Methylenebis(Isocyanato-	Yes	7726-95-6	Bromine
No	527-53-7	Benzene, 1,2,3,5-Tetramethyl-	No	106-97-8	Butane
No	141-93-5	Benzene, 1,3-Diethyl-	No	123-86-4	Butyl Acetate, N-
No	105-05-5	Benzene, 1,4-Diethyl-	Yes	1328-53-6	C.I. Pigment Green 7
Yes	5873-54-1	Benzene, 1-Isocyanato-2-[(4-Isocyanatophenyl)Methyl]-	Yes	7440-43-9	Cadmium And Cadmium Compounds
No	104-15-4	Benzenesulfonic Acid, 4-Methyl-	Yes	7440-70-2	Calcium [And Other Compounds]
No	25321-41-9	Benzenesulfonic Acid, Dimethyl-	Yes	75-20-7	Calcium Carbide
No	56-55-3	Benzo(A)Anthracene - As B[A]P	Yes	471-34-1	Calcium Carbonate
No	203-33-8	Benzo(A)Fluoranthene - As B[A]P	Yes	10043-52-4	Calcium Chloride Anhydrous
No	50-32-8	Benzo(A)Pyrene	Yes	592-01-8	Calcium Cyanide (As Total Salt)
No	205-99-2, 207-08-9	Benzo(B)+(K)Fluoranthene - As B[A]P	Yes	7789-75-5	Calcium Fluoride (CaF2)

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No	205-99-2	Benzo(B)Fluoranthene – As B[A]P	Yes	1305-62-0	Calcium Hydroxide
No	192-97-2	Benzo(E)Pyrene - As B[A]P	Yes	1305-78-8	Calcium Oxide
No	191-24-2	Benzo(G,H,I)Perylene - As B[A]P	Yes	1592-23-0	Calcium Stearate
No	207-08-9	Benzo(K)Fluoranthene – As B[A]P	No	86-74-8	Carbazole
-No	69-72-7	Benzoic Acid, 2-Hydroxy-	Yes	7440-44-0	Carbon
Yes	7440-41-7	Beryllium And Compounds	Yes	1333-86-4	Carbon Black
Yes	7440-69-9	Bismuth [And Other Compounds]	No	630-08-0	Carbon Monoxide
Yes	7782-50-5	Chlorine	No	84-69-5	Diisobutyl Phthalate
Yes	7440-47-3	Chromium And Chromium Compounds (Metallic, Divalent And Trivalent)	No	28553-12-0	Diisononyl Phthalate
Yes	7440-47-3	Chromium Compounds (Hexavalent)	No	1119-40-0	Dimethyl Glutarate
No	218-01-9	Chrysene - As B[A]P	No	131-11-3	Dimethyl Phthalate (Dmp)
- No	-	Coal Dust (Anthracite, Bituminous, Lignite & Seacoal)	No	106-65-0	Dimethyl Succinate
Yes	7440-48-4	Cobalt [And Other Compounds]	No	See Schedule 8 in O.Reg. 419/05	Dioxins, Furans And Dioxin-Like Pcb's
Yes	65996-77-2	Coke (Coal)	No	64742-47-8	Distillates (Petroleum), Hydrotreated Light
Yes	7440-50-8	Copper [And Other Compounds]	No	64741-44-2	Distillates (Petroleum), Straight-Run Middle
No	1319-77-3	Cresols	No	64-17-5	Ethanol (Ethyl Alcohol)
Yes	80-15-9	Cumene Hydroperoxide	No	141-78-6	Ethyl Acetate
Yes	41556-26-7	Decanedioic Acid, Bis(1,2,2,6,6-Pentamethyl-4-Piperidiny) Ester	No	100-41-4	Ethyl Benzene
- No	103-23-1	Di-(2-Ethylhexyl) Adipate	No	763-69-9	Ethyl-3-Ethoxy Propionate
No	53-70-3	Dibenz(A,H)Anthracene – As B[A]P	No	74-85-1	Ethylene
No	53-70-3, 215-58-7	Dibenzo(A,H)+(A,C) Anthracene - As B[A]P	No	111-76-2	Ethylene Glycol Butyl Ether (Butyl Cellosolve)
No	132-64-9	Dibenzofuran	No	111-55-7	Ethylene Glycol Diacetate
No	84-74-2	Dibutyl Phthalate (Dbp, Di-N-Butyl Phthalate)	No	122-99-6	Ethylene Glycol Monophenyl Ether
No	25340-17-4	Diethylbenzene	-No	67762-63-4	Fatty Acids, Tall-Oil, Bu Esters
No	111-46-6	Diethylene Glycol	Yes	1309-37-1	Ferric Oxide
No	112-34-5	Diethylene Glycol Monobutyl Ether	No	206-44-0	Fluoranthene - As B[A]P
No	7664-39-3	Fluorides (As HF) – Gaseous (Growing Season)	No	7783-06-4	Hydrogen Sulphide
No	7664-39-3	Fluorides (As HF) – Total (Growing Season)	No	496-11-7	Indane

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No	7664-39-3	Fluorides (As HF) – Total (Non-Growing Season)	No	193-39-5	Indeno(1,2,3-Cd)Pyrene - As B[A]P
No	50-00-0	Formaldehyde	Yes	7440-74-6	Indium [And Other Compounds]
No	64-18-6	Formic Acid	Yes	7439-89-6	Iron [And Other Compounds]
No	98-00-0	Furfuryl Alcohol	Yes	15438-31-0	Iron ion, Fe+2
Yes	7440-55-3	Gallium [And Other Compounds]	Yes	1317-61-9	Iron Oxide (Fe3O4)
No	96-48-0	Gamma-Butyrolactone	No	110-19-0	Isobutyl Acetate
Yes	7782-42-5	Graphite	No	4098-71-9	Isophorone Diisocyanate
Yes	28182-81-2	Hdi Polyisocyanate (Hdi-Bt & Hdi-Ic)	No	67-63-0	Isopropanol (Isopropyl Alcohol)
No	142-82-5	Heptane, N-	No	98-82-8	Isopropyl Benzene
No	118-74-1	Hexachlorobenzene	No	8008-20-6	Kerosine (Petroleum)
No	822-06-0	Hexamethylene Diisocyanate (Hdi) Monomer	No	64742-81-0	Kerosine (Petroleum), Hydrodesulfurized
No	110-54-3	Hexane, N- (N-Hexane And Hexane Isomers Only)	Yes	7439-91-0	Lanthanum
No	110-54-3	Hexane, N- (Part Of A Mixture)	Yes	7439-92-1	Lead And Lead Compounds
No	627-93-0	Hexanedioic Acid, Dimethyl Ester	- No	68920-61-6	Light Oil (Coal), Coke Oven, Distn. Residues
Yes	112926-00-8	Hydrated Silica	No	8032-32-4	Ligroine
No	7647-01-0	Hydrogen Chloride	- No	8001-26-1	Linseed Oil
No	74-90-8	Hydrogen Cyanide	- No	67746-08-1	Linseed Oil, Polymd
- No	7722-84-1	Hydrogen Peroxide	No	68476-85-7	Liquid Petroleum Gas
Yes	7439-95-4	Magnesium [And Other Compounds] (excluding Magnesium Carbonate, Magnesium Chloride, Magnesium Oxide, and Magnesium Stearate)	No	107-87-9	Methyl Propyl Ketone
Yes	546-93-0	Magnesium Carbonate	No	872-50-4	Methyl-2-Pyrrolidone, N-
Yes	7786-30-3	Magnesium Chloride	No	5124-30-1	Methylene Bis(4-Cyclohexylisocyanate)
Yes	1309-48-4	Magnesium Oxide	No	101-77-9	Methylene Dianilin
Yes	557-04-0	Magnesium Stearate	Yes	12001-26-2	Mica
Yes	7439-96-5	Manganese And Manganese Compounds	No	See definition in O.Reg. 419/05	Mineral Spirits
Yes	7439-97-6	Mercury (As Hg) – Alkyl Compounds	Yes	7439-98-7	Molybdenum [And Other Compounds]
Yes	7439-97-6	Mercury (Hg) [And Other Compounds]	Yes	1302-93-8	Mullite (Al6O5(SiO4)2)
No	74-82-8	Methane	No	108-38-3	M-Xylene
No	101-68-8	Methane Diphenyl Diisocyanate (Mdi Monomer)	Yes	1760-24-3	N-(3-Trimethoxysilylpropyl)-Ethylenediamine
No	67-56-1	Methanol (Methyl Alcohol)	No	64741-65-7	Naphtha (Petroleum), Heavy Alkylate
No	70657-70-4	Methoxy-1-Propyl Acetate, 2-	No	64742-82-1	Naphtha (Petroleum), Hydrodesulfurized Heavy

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No	78-93-3	Methyl Ethyl Ketone (2-Butanone)	No	64742-48-9	Naphtha (Petroleum), Hydrotreated Heavy
No	1338-23-4	Methyl Ethyl Ketone Peroxide	No	64742-49-0	Naphtha (Petroleum), Hydrotreated Light
No	107-31-3	Methyl Formate	Yes	68527-24-2	Naphtha (Petroleum), Light Steam-Cracked Arom., C5-12 Cycloalkadiene Fraction, Polymers
No	108-10-1	Methyl Isobutyl Ketone	No	91-20-3	Naphthalene
No	91-20-3	Naphthalene	No	95-48-7	Orthocresol
No	575-41-7	Naphthalene, 1,3-Dimethyl-	- No	144-62-7	Oxalic Acid
No	571-58-4	Naphthalene, 1,4-Dimethyl-	Yes	25085-99-8	Oxirane, 2,2'-[(1-Methylethylidene) Bis(4,1-Phenyleneoxymethylene)]Bis-, Homopolymer
No	2245-38-7	Naphthalene, 1,6,7-Trimethyl-	No	90438-79-2	Oxo-Heptyl Acetate
No	569-41-5	Naphthalene, 1,8-Dimethyl-	No	95-47-6	O-Xylene
No	581-40-8	Naphthalene, 2,3-Dimethyl-	Yes	7440-05-3	Palladium [And Other Compounds]
No	581-42-0	Naphthalene, 2,6-Dimethyl-	No	198-55-0	Perylene
No	582-16-1	Naphthalene, 2,7-Dimethyl-	No	8030-30-6	Petroleum Ether
Yes	7440-00-8	Neodymium [And Other Compounds]	No	68476-86-8	Petroleum Gases, Liquefied, Sweetened
Yes	7440-02-0	Nickel And Nickel Compounds	No	85-01-8	Phenanthrene - As B[A]P
Yes	7440-03-1	Niobium [And Other Compounds]	No	108-95-2	Phenol
Yes	14797-55-8	Nitrates	Yes	9003-35-4	Phenol-Formaldehyde Resin
No	98-95-3	Nitrobenzene	No	103-71-9	Phenyl Isocyanate
No	7727-37-9	Nitrogen	- No	7664-38-2	Phosphoric Acid
No	10102-43-9	Nitrogen Oxide (NO)	Yes	7723-14-0	Phosphorus
No	10102-44-0	Nitrogen Oxides	Yes	147-14-8	Pigment Blue 15
No	10024-97-2	Nitrous Oxide	Yes	7440-06-4	Platinum [And Other Compounds]
Yes	-	Organic Carbon	Yes	65530-85-0	Poly(Difluoromethylene), A-(Cyclohexylmethyl)-Ω-Hydro-
- No	9004-82-4	Poly(Oxy-1,2-Ethanediyl), A-Sulfo-Ω-(Dodecyloxy)-, Sodium	No	2057-49-0	Pyridine, 4-(3-Phenylpropyl)-
No	25723-16-4	Poly[Oxy(Methyl-1,2-Ethanediyl)], A-Hydro-Ω-Hydroxy-, Ether With 2-Ethyl-2-(Hydroxymethyl)-1,3-Propanediol (3:1)	Yes	71011-26-2	Quaternary Ammonium Compounds, Benzyl(Hydrogenated Tallow Alkyl)Dimethyl, Chlorides, Compds. With Hectorite
Yes	63148-62-9	Polydimethylsiloxanes	- No	73891-99-3	Rape Oil, Me Ester
No	9016-45-9	Polyethylene Glycol Nonylphenyl Ether	Yes	108-46-3	Resorcinol
No	9016-87-9	Polymeric Methane Diphenyl Diisocyanate (Pmdi)	Yes	7440-16-6	Rhodium [And Other Compounds]
Yes	7440-09-7	Potassium [And Other Compounds]	Yes	8050-09-7	Rosin

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Yes	7447-40-7	Potassium Chloride (KCl)	Yes	7440-17-7	Rubidium [And Other Compounds]
Yes	151-50-8	Potassium Cyanide	Yes	7440-20-2	Scandium [And Other Compounds]
Yes	1310-58-3	Potassium Hydroxide	Yes	7782-49-2	Selenium [And Other Compounds]
Yes	7757-79-1	Potassium Nitrate	Yes	14464-46-1	Silica - Respirable (<10 µm Diameter), Cristabolite
Yes	12136-45-7	Potassium Oxide (K ₂ O)	Yes	14808-60-7	Silica - Respirable (<10 µm Diameter), Quartz
No	74-98-6	Propane	Yes	16893-85-9	Silicate(2-), Hexafluoro-, Disodium
No	123-38-6	Propionaldehyde	Yes	1312-76-1	Silicic Acid, Potassium Salt
No	108-65-6	Propylene Glycol Monomethyl Ether Acetate	Yes	1344-09-8	Silicic Acid, Sodium Salt
No	106-42-3	P-Xylene	Yes	7440-21-330 194, 12597-37-40	Silicon
No	129-00-0	Pyrene - As B[A]P	Yes	7631-86-9	Silicon Dioxide
No	71750-80-6	Siloxanes And Silicones, Di-Me, [[[3-[(2-Aminoethyl)Amino] Propyl]Dimethoxysilyl]Oxy]-Terminated	Yes	7704-34-9	Sulfur, Elemental
No	68554-67-6	Siloxanes And Silicones, Di-Me, Polymers With Me Silsesquioxanes, Hydroxy-Terminated	Yes	-	Sulphates
Yes	7440-22-4	Silver [And Other Compounds]	No	7446-09-5	Sulphur Dioxide
Yes	7440-23-5	Sodium [And Other Compounds]	- No	7664-93-9	Sulphuric Acid
Yes	497-19-8	Sodium Carbonate	Yes	-	Suspended Particulate Matter (< 44 µm Diameter)
Yes	1310-73-2	Sodium Hydroxide	Yes	112945-52-5	Synthetic Amorphous Silica
Yes	12401-86-4	Sodium Monoxide	Yes	14807-96-6	Talc - Fibrous
Yes	7631-99-4	Sodium Nitrate	Yes	7440-25-7	Tantalum [And Other Compounds]
Yes	1313-59-3	Sodium Oxide (Na ₂ O)	No	68131-40-8	Tergitol 15-S-4
Yes	1330-43-4	Sodium Tetraborate	Yes	7440-28-0	Thallium [And Other Compounds]
No	64742-96-7	Solvent Naphtha (Petroleum), Heavy Aliphatic	Yes	7440-31-5	Tin [And Other Compounds]
No	64742-94-5	Solvent Naphtha (Petroleum), Heavy Aromatic	Yes	7440-32-6	Titanium [And Other Compounds]
No	64742-89-8	Solvent Naphtha (Petroleum), Light Aliph	Yes	13463-67-7	Titanium Dioxide
No	64742-88-7	Solvent Naphtha (Petroleum), Medium Aliph	No	108-88-3	Toluene
No	8052-41-3	Stoddard Solvent	No	-	Total Aldehydes (C ₂ -C ₂₅)
Yes	7440-24-6	Strontium [And Other Compounds]	No	-	Total Amines
Yes	18480-07-4	Strontium Hydroxide	No	102-76-1	Triacetin

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Yes	1314-11-0	Strontium Oxide	No	79-01-6	Trichloroethylene (Tce)
No	100-42-5	Styrene	No	121-44-8	Triethylamine
No	112-27-6	Triethylene Glycol	Yes	7440-65-5	Yttrium [And Other Compounds]
No	526-73-8	Trimethylbenzene, 1,2,3- (Individual Isomer Or Trimethylbenzene Mixture)	Yes	7440-66-6	Zinc [And Other Compounds]
No	95-63-6	Trimethylbenzene, 1,2,4- (Individual Isomer Or Trimethylbenzene Mixture)	Yes	7646-85-7	Zinc Chloride
No	108-67-8	Trimethylbenzene, 1,3,5- (Individual Isomer Or Trimethylbenzene Mixture)	Yes	557-05-1	Zinc Stearate
No	15625-89-5	Trimethylolpropane Triacrylate	Yes	14940-68-2	Zircon (Zr(SiO4))
No	420-56-4	Trimethylsilyl Fluoride	Yes	7440-67-7	Zirconium [And Other Compounds]
Yes	7440-62-2	Vanadium [And Other Compounds]	Yes	1314-23-4	Zirconium Oxide (ZrO2)
No	1330-20-7	Xylenes	-		