

国際海事機関海洋環境保護委員会第55回会合(平成18年10月)において新基準に基づく
汚染分類が承認された物質リスト

汚染分類	物質名(告示には和訳した名称で掲載)	係数
X	Acetochlor	1000
X	Alkenyl (C11+) amide	1000
X	Butene oligomer	1000
X	Chlorinated paraffins (C14-C17) (with 50% chlorine or more, and less than 1% C13 or shorter chains)	100000
X	Coal tar	25000
X	Coal tar pitch (molten)	1000
X	Creosote (coal tar)	1000
X	Decene	1000
X	Decyloxytetrahydrothiophene dioxide	1000
X	2,6-Di-tert-butylphenol	1000
X	Diglycidyl ether of bisphenol A	1000
X	Dodecyl diphenyl ether disulphonate solution	1000
X	Myrcene	1000
X	Olefin mixtures (C5-C15)	1000
X	alpha-Olefins (C6-C18) mixtures	1000
X	Oleylamine	1000
X	Pentaethylenehexamine	1000

Y	Acetonitrile (Low purity grade)	10
Y	Acid oil mixture from soyabean, corn (maize) and sunflower oil refining	1
Y	Acrylamide solution (50% or less)	25
Y	Alcohols (C8-C11), primary, linear and essentially linear	10
Y	Alcohols (C12-C13), primary, linear and essentially linear	100
Y	Alcohols (C14-C18), primary, linear and essentially linear	1
Y	Alkaryl polyethers (C9-C20)	10
Y	Alkyl acrylate-vinylpyridine copolymer in toluene	25
Y	Alkyl benzene distillation bottoms	1
Y	Alkylbenzene mixtures (containing at least 50% of toluene)	25
Y	Alkyl (C3-C4) benzenes	100
Y	Alkyl (C11-C17) benzene sulphonic acid	10
Y	Alkylbenzene sulphonic acid, sodium salt solution	10
Y	Alkyl (C7-C9) nitrates	1000
Y	Alkyl(C7-C11)phenol poly(4-12) ethoxylate	10
Y	Benzyl chloride	25
Y	Calcium long-chain alkyl salicylate (C13+)	1
Y	Carbolic oil	25
Y	Cashew nut shell oil (untreated)	1
Y	o-Chloronitrobenzene	10
Y	Coal tar naphtha solvent	25
Y	Cocoa butter	1
Y	Coconut oil fatty acid	1
Y	Coconut oil fatty acid methyl ester	1
Y	Copper salt of long chain (C17+) alcanoic acid	1
Y	Cresylic acid, sodium salt solution	25
Y	1,6-Dichlorohexane	10
Y	Dichloromethane	25
Y	2,4-Dichlorophenoxyacetic acid, diethanolamine salt solution	10

Y	2,4-Dichlorophenoxyacetic acid, dimethylamine salt solution (70% or less)	10
Y	2,4-Dichlorophenoxyacetic acid, triisopropanolamine salt solution	1
Y	2,2-Dichloropropionic acid	1
Y	2,6-Diethylaniline	1
Y	Diethylene glycol phthalate	1
Y	Di-(2-ethylhexyl) phosphoric acid	1
Y	Diglycidyl ether of bisphenol F	25
Y	Diisononyl adipate	1
Y	Diisopropylnaphthalene	10
Y	Dinonyl phthalate	25
Y	Diphenylamine (molten)	10
Y	Diphenylamine, reaction product with 2,2,4-trimethylpentene	10
Y	Diphenylamines, alkylated	10
Y	Diphenylmethane diisocyanate	1
Y	Resin oil, distilled	25
Y	Ditridecyl adipate	1
Y	Ditridecyl phthalate	1
Y	Dodecylamine/Tetradecylamine mixture	100
Y	Ethyl amyl ketone	1
Y	Ethyl butyrate	1
Y	Ethylenediaminetetraacetic acid, tetrasodium salt solution	1
Y	Ethylene glycol acetate	25
Y	Ethylene glycol methyl ether acetate	25
Y	Ethylene-Vinyl acetate copolymer (emulsion)	1
Y	Ethyl propionate	1
Y	Fatty acid methyl esters	1
Y	Fatty acids, 12+	1
Y	Fatty acids, C8-C10	100
Y	Fatty acids, C16+	1
Y	Fluorosilicic acid (20-30%) in water solution	1
Y	Glyoxylic acid solution (50 % or less)	1
Y	Hydrogen peroxide solutions (over 8% but not over 60% by mass)	10
Y	Illipe oil	1
Y	Isopropylamine (70% or less) solution	1
Y	Latex, ammonia (1% or less), inhibited	1
Y	Long-chain alkaryl sulphonic acid (C16-C60)	1
Y	Long-chain alkylphenate/Phenol sulphide mixture	1
Y	Magnesium long-chain alkaryl sulphonate (C11-C50)	1
Y	Magnesium long-chain alkyl salicylate (C11+)	1
Y	Mango kernel oil	1
Y	Molybdenum Polysulfide Long Chain Alkyl Dithiocarbamide Complex.	1
Y	Nitroethane, 1-Nitropropane (each 15% or more) mixture	1
Y	o- or p-Nitrotoluenes	25
Y	Nonylphenol poly(4+)ethoxylate	10
Y	n-Octyl acetate	1
Y	Octyl decyl adipate	1
Y	Palm acid oil	1
Y	Palm fatty acid distillate	1
Y	Palm kernel acid oil	10
Y	Palm kernel olein	1
Y	Palm kernel stearin	1
Y	Palm mid fraction	1
Y	Non-edible industrial grade palm oil	1
Y	Palm oil fatty acid methyl ester	1
Y	Phosphate esters, alkyl (C12-C14) amine	10
Y	Poly(2-8)alkylene glycol monoalkyl (C1-C6) ether acetate	1

Y	Polybutene	1
Y	Polybutenyl succinimide	1
Y	Polyether (molecular weight 1350+)	1
Y	Polyethylene polyamines	10
Y	Polyethylene polyamines (more than 50% C5 -C20 paraffin oil)	10
Y	Polymethylene polyphenyl isocyanate	1
Y	Polyolefin (molecular weight 300+)	1
Y	Polyolefin aminoester salts (molecular weight 2000+)	1
Y	Poly(5+)propylene	1
Y	Pyrolysis gasoline (containing benzene)	25
Y	Rape seed oil fatty acid methyl esters	1
Y	Rice bran oil	1
Y	Safflower oil	1
Y	Shea butter	1
Y	Sodium alkyl (C14-C17) sulphonates (60-65% solution)	10
Y	Sodium petroleum sulphonate	1
Y	Styrene monomer	25
Y	Sulphohydrocarbon (C3-C88)	1
Y	Tall oil, crude	1
Y	Tall oil, distilled	1
Y	Tall oil fatty acid (resin acids less than 20%)	1
Y	Tall oil pitch	1
Y	Tallow fatty acid	1
Y	Tricresyl phosphate (containing less than 1% ortho-isomer)	100
Y	Vegetable acid oils	1
Y	Vegetable fatty acid distillates	1
Y	White spirit, low (15-20%) aromatic	10
Y	Xylenes/ethylbenzene (10% or more) mixture	10

上記物質の他、施行令別表にY類物質として掲載されている、亜麻仁油、オリーブ油、魚油、タロー、大豆油、とうもろこし油、桐油、菜種油、パームオレイン、パーム核油、パームステアリン、パーム油、ひまし油、ひまわり油、綿実油、やし油、ラード、落花生油については、遊離脂肪酸の濃度の限定が削除されたため、これらの物質については、遊離脂肪酸の濃度に関わりなくすべてY類物質として扱うこととする。

Z	2-(2-Aminoethoxy) ethanol	0
Z	Aminoethyldiethanolamine/Aminoethylethanolamine solution	0
Z	N-Aminoethylpiperazine	0
Z	Ammonium lignosulphonate solutions	0
Z	Ammonium thiosulphate solution (60% or less)	0
Z	Benzene sulphonyl chloride	0
Z	Brake fluid base mix: Poly(2-8)alkylene (C2-C3) glycols/Polyalkylene (C2-C10) glycols monoalkyl (C1-C4) ethers and their borate esters	0
Z	Calcium hydroxide slurry	0
Z	Calcium lignosulphonate solutions	0
Z	Calcium long-chain alkaryl sulphonate (C11-C50)	0
Z	Calcium nitrate/Magnesium nitrate/Potassium chloride solution	0
Z	1,1-Dichloroethane	0
Z	Diethylene glycol dibutyl ether	0
Z	Diethylene glycol diethyl ether	0
Z	Diethylenetriaminepentaacetic acid, pentasodium salt solution	0
Z	Ethylene glycol phenyl ether	0
Z	Ethylene glycol phenyl ether/Diethylene glycol phenyl ether mixture	0
Z	Glucitol/glycerol blend propoxylated (containing less than 10% amines)	0

Z	Glycerol propoxylated	0
Z	Glycerol, propoxylated and ethoxylated	0
Z	Glycerol/sucrose blend propoxylated and ethoxylated	0
Z	Latex: Carboxylated styrene-Butadiene copolymer; Styrene-Butadiene rubber	0
Z	Ligninsulphonic acid, sodium salt solution	0
Z	Methacrylic acid - alkoxypoly (alkylene oxide) methacrylate copolymer, sodium salt aqueous solution (45% or less)	0
Z	2-Methyl-1,3-propanediol	0
Z	Naphthalenesulphonic acid-Formaldehyde copolymer, sodium salt solution	0
Z	Oxygenated aliphatic hydrocarbon mixture	0
Z	Polyacrylic acid solution (40% or less)	0
Z	Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether	0
Z	Poly(iminoethylene)-graft-N-poly(ethyleneoxy) solution (90% or less)	0
Z	Potassium chloride solution	0
Z	Sodium poly(4+)acrylate solutions	0
Z	Sulphurized polyolefinamide alkene (C28-C250) amine	0
Z	Trimethylol propane propoxylated	0
Z	Calcium nitrate solutions (50% or less)	0
Z	Polyglycerin, sodium salt solution(containing less than 3% sodium hydroxide)	0

無	Lecithine	0
無	Sorbitol solution	0
無	Hydrogenated starch hydrolysate	0
無	Maltitol solution	0

上記物質の他、施行令別表にY類物質として、亜麻仁油、オリーブ油、魚油、タロー、大豆油、とうもろこし油、桐油、菜種油、パームオレイン、パーム核油、パームステアリン、パーム油、ひまし油、ひまわり油、綿実油、やし油、ラード、落花生油については、遊離脂肪酸の濃度の限定が削除されたため、施行令別表において対象となっていない遊離脂肪酸の濃度の物質についてもすべてY類物質として扱う。