

## Coast Guard, DHS

## § 151.47

(7) The name and amount of any cleaning agents to be used during the prewash required by 46 CFR 153.1120.

(c) The master or person in charge of a U.S. ship in a special area shall operate the ship in accordance with 46 CFR 153.903.

NOTE: The master or person in charge of a ship carrying Category A NLS that is required to prewash tanks under the procedures in 46 CFR Part 153.1120 is required under 46 CFR 153.1101 to notify the COTP at least 24 hours before a prewash surveyor is needed.

**§ 151.47 Category D NLSs other than oil-like Category D NLSs that may be carried under this part.**

The following is a list of Category D NLSs other than Oil-like Category D NLSs that the Coast Guard allows to be carried:

Acetophenone  
Acrylonitrile-Styrene copolymer dispersion in Polyether polyol  
iso- & cyclo-Alkane (C10-C11)  
Alkenyl(C11 + )amine  
Alkyl(C8 + )amine, Alkenyl (C12 + ) acid ester mixture  
Alkyl dithiothiadiazole (C6-C24)  
Alkyl ester copolymer (C4-C20)  
Alkyl(C8-C40) phenol sulfide  
Aluminum sulfate solution  
Ammonium hydrogen phosphate solution  
Ammonium nitrate solution (45% or less)  
Ammonium nitrate, Urea solution (2% or less NH<sub>3</sub>)  
Ammonium phosphate, Urea solution  
Ammonium polyphosphate solution  
Ammonium sulfate solution (20% or less)  
Amyl alcohol (iso-, n-, sec-, primary)  
Animal and Fish oils, n.o.s. (*see also Oil, edible*)  
Animal and Fish acid oils and distillates, n.o.s.  
Aryl polyolefin (C11-C50)  
Brake fluid base mixtures  
Butylene glycol  
iso-Butyl formate  
n-Butyl formate  
gamma-Butyrolactone  
Calcium hydroxide slurry  
Calcium long chain alkyl sulfonate (C11-C50)  
Calcium long chain alkyl(C11-C40) phenate  
Calcium long chain alkyl phenate sulfide (C8-C40)  
Caprolactam solutions  
Chlorine chloride solution  
Citric acid (70% or less)  
Coconut oil fatty acid methyl ester  
Copper salt of long chain (C17 + ) alkanolic acid  
Cyclohexanol  
Decahydronaphthalene

Diacetone alcohol  
Dialkyl(C8-C9) diphenylamines  
Dialkyl(C7-C13) phthalates  
Diethylene glycol  
Diethylene glycol butyl ether acetate, *see* Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether acetate  
Diethylene glycol dibutyl ether  
Diethylene glycol ethyl ether, *see* Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether  
Diethylene glycol ethyl ether acetate, *see* Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether acetate  
Diethylene glycol methyl ether acetate, *see* Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether acetate  
Diethylene glycol phenyl ether  
Diethylene glycol phthalate  
Di-(2-ethylhexyl)adipate  
1,4-Dihydro-9,10-dihydroxy anthracene, disodium salt solution  
Diisobutyl ketone  
*Diisodecyl phthalate*, *see* Dialkyl(C7-C13) phthalates  
Diisononyl adipate  
*Diisononyl phthalate*, *see* Dialkyl(C7-C13) phthalates  
2,2-Dimethylpropane-1,3-diol  
*Dinonyl phthalate*, *see* Dialkyl(C7-C13) phthalates  
Dipropylene glycol dibenzoate  
Dipropylene glycol methyl ether, *see* Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether  
*Di-tridecyl phthalate*, *see* Dialkyl(C7-C13) phthalates  
*Diundecyl phthalate*, *see* Dialkyl(C7-C13) phthalates  
Dodecenylsuccinic acid, dipotassium salt solution  
Ethoxylated long chain (C16 + ) alkyloxyalkanamine  
Ethoxy triglycol (*crude*)  
2-Ethyl-2-(hydroxymethyl)propane-1,3-diol, C8-C10 ester  
Ethyl acetate  
Ethyl acetoacetate  
Ethyl butanol  
Ethylenediaminetetraacetic acid, tetrasodium salt solution  
Ethylene glycol  
Ethylene glycol acetate  
Ethylene glycol dibutyl ether  
Ethylene glycol methyl butyl ether  
Ethylene glycol phenyl ether  
Ethylene glycol phenyl ether, Diethylene glycol phenyl ether mixture  
*2-Ethylhexanoic acid*, *see* Octanoic acid  
Ethyl propionate  
Ferric hydroxyethylethylene diamine triacetic acid, trisodium salt solution  
Formamide  
Glycerine (83%), Dioxanedimethanol (17%) mixture  
Glycerol monooleate  
Glyoxal solution (40% or less)  
Glyphosate solution (not containing surfactant)

§ 151.47

33 CFR Ch. I (7-1-20 Edition)

Heptanoic acid  
 Hexamethylenediamine adipate  
 Hexamethylenetetramine solutions  
 Hexanoic acid  
 Hexanol  
 N-(Hydroxyethyl)ethylenediamine triacetic acid, trisodium salt solution  
 Isophorone  
 Lactic acid  
 Latex (ammonia (1% or less) inhibited)  
 Long chain alkaryl sulfonic acid (C16-C60)  
 Magnesium long chain alkaryl sulfonate (C11-C50)  
 Magnesium long chain alkyl phenate sulfide (C8-C20)  
 3-Methoxybutyl acetate  
 Methyl acetoacetate  
 Methyl alcohol  
 Methyl amyl ketone  
 Methyl butenol  
 Methyl butyl ketone  
 Methyl isobutyl ketone  
 Methyl tert-butyl ether  
 Methyl butynol  
 Methyl propyl ketone  
 N-Methyl-2-pyrrolidone  
 Myrcene  
 Naphthalene sulfonic acid-formaldehyde copolymer, sodium salt solution  
 Nonanoic acid (all isomers)  
 Nonanoic, Tridecanoic acid mixture  
 Nonyl methacrylate  
 Noxious Liquid Substance, (17) n.o.s.  
 Octadecenoamide solution  
 Octanoic acid  
   Oil, edible:  
     Babassu  
     Beechnut  
     Castor  
     Cocoa butter  
     Coconut  
     Cod liver  
     Corn  
     Cottonseed  
     Fish  
     Groundnut  
     Hazelnut  
     Nutmeg butter  
     Olive  
     Palm  
     Palm kernel  
     Peanut  
     Poppy  
     Raisin seed  
     Rapeseed  
     Rice bran  
     Safflower  
     Salad  
     Sesame  
     Soya bean  
     Sunflower seed  
     Tucum  
     Vegetable  
     Walnut  
 Oil, misc:  
   Animal, n.o.s.  
   Coconut oil, esterified

Coconut oil, fatty acid methyl ester  
 Lanolin  
 Linseed  
 Neatsfoot  
 Oiticica  
 Palm oil, fatty acid methyl ester  
 Palm oil, methyl ester  
 Perilla  
 Pilchard  
 Soya bean (epoxidized)  
 Sperm  
 Tung  
 Whale  
 Olefin/Alkyl ester copolymer (molecular weight 2000 + )  
 Oleic acid  
 Palm kernel acid oil, methyl ester  
 Palm stearin  
 Pentaethylenehexamine  
 Pentanoic acid  
 Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether, *Including*:  
   Diethylene glycol butyl ether  
   Diethylene glycol ethyl ether  
   Diethylene glycol n-hexyl ether  
   Diethylene glycol methyl ether  
   Diethylene glycol n-propyl ether  
   Dipropylene glycol butyl ether  
   Dipropylene glycol methyl ether  
   Polypropylene glycol methyl ether  
   Triethylene glycol butyl ether  
   Triethylene glycol ethyl ether  
   Triethylene glycol methyl ether  
   Tripropylene glycol methyl ether  
 Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether acetate, *Including*:  
   Diethylene glycol butyl ether acetate  
   Diethylene glycol ethyl ether acetate  
   Diethylene glycol methyl ether acetate  
 Polyalkylene glycols, Polyalkylene glycol monoalkyl ethers mixtures  
 Polypropylene glycol methyl ether, *see* Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether  
 Polyalkyl(C10-C20) methacrylate  
 Polybutenyl succinimide  
 Polyether (molecular weight 2000 + )  
 Polyethylene glycol monoalkyl ether  
 Polyolefin amide alkeneamine (C17 + )  
 Polyolefin amide alkeneamine (C28 + )  
 Polyolefin amide alkeneamine borate (C28-C250)  
 Polyolefin amide alkeneamine polyol  
 Polyolefin anhydride  
 Polyolefin ester (C28-C250)  
 Polyolefin phenolic amine (C28-C250)  
 Polyolefin phosphorosulfide, barium derivative  
 Polypropylene glycol  
 n-Propyl acetate  
 Propylene glycol monoalkyl ether, *Including*:  
   n-Propoxypropanol  
   Propylene glycol n-butyl ether  
   Propylene glycol ethyl ether  
   Propylene glycol methyl ether

## Coast Guard, DHS

## § 151.51

Propylene glycol ethyl ether, see Propylene glycol monoalkyl ether  
Propylene glycol methyl ether, see Propylene glycol monoalkyl ether  
Propylene glycol methyl ether acetate  
Propylene glycol phenyl ether  
Sodium acetate solution  
Sodium benzoate solution  
Sodium carbonate solution  
Soybean oil (epoxidized)  
Sulfohydrocarbon (C3-C88)  
Sulfonated polyacrylate solution  
Sulfolane  
Sulfurized fat (C14-C20)  
Sulfurized polyolefinamide alkene(C28-C250)amine  
Tallow  
Tallow fatty acid  
Tetrasodium salt of Ethylenediaminetetraacetic acid solution  
Triethylene glycol butyl ether, see Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether  
Triethylene glycol ethyl ether, see Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether  
Triethylene glycol methyl ether, see Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether  
Triethyl phosphate  
Trimethylol propane polyethoxylate  
Tripropylene glycol methyl ether, see Poly(2-8)alkylene glycol monoalkyl(C1-C6) ether  
Trisodium salt of N-(Hydroxyethyl)-ethylenediamine triacetic acid solution  
Urea, Ammonium mono- and di-hydrogen phosphate, Potassium chloride solution  
Urea, Ammonium nitrate solution (2% or less NH<sub>3</sub>)  
Urea, Ammonium phosphate solution  
Vegetable oils, n.o.s. (see also Oil, edible)  
Vegetable acid oils and distillates, n.o.s.  
Waxes:  
Candelilla  
Carnauba

[CGD 85-010, 52 FR 7759, Mar. 12, 1987, as amended by CGD 88-100a, 54 FR 40000, Sept. 29, 1989; 55 FR 17269, Apr. 24, 1990; CGD 92-100a, 59 FR 16986, Apr. 11, 1994; CGD 94-901, 59 FR 45147, Aug. 31, 1994; CGD 95-901, 60 FR 34039, June 29, 1995; USCG 2000-7079, 65 FR 67155, Nov. 8, 2000]

### § 151.49 Category C and D Oil-like NLSs allowed for carriage.

The following is a list of Category C and D Oil-like NLSs that the Coast Guard allows to be carried:

(a) The following Category C oil-like NLSs may be carried:

Aviation alkylates  
Cycloheptane  
Cyclohexane  
Cyclopentane  
p-Cymene  
Ethylcyclohexane  
Heptane (all isomers)

Heptene (all isomers)  
Hexane (all isomers)  
Hexene (all isomers)  
iso-Propylcyclohexane  
Methyl cyclohexane  
2-Methyl-1-pentene, *see* Hexene (all isomers)  
Nonane (all isomers)  
Octane (all isomers)  
Olefin mixtures (C5-C7)  
Pentane (all isomers)  
Pentene (all isomers)  
1-Phenyl-1-xylylethane  
Propylene dimer  
Tetrahydronaphthalene  
Toluene  
Xylenes

(b) [Reserved]

[CGD 85-010, 52 FR 7759, Mar. 12, 1987, as amended by CGD 88-100a, 54 FR 40001, Sept. 29, 1989; 55 FR 17269, Apr. 24, 1990; CGD 92-100a, 59 FR 16987, Apr. 11, 1994; CGD 94-901, 59 FR 45148, Aug. 31, 1994; CGD 95-901, 60 FR 34039, June 29, 1995; USCG 2000-7079, 65 FR 67157, Nov. 8, 2000; USCG-2008-0179, 73 FR 35014, June 19, 2008]

### GARBAGE POLLUTION AND SEWAGE

SOURCE: Sections 151.51 through 151.77 and Appendix A appear by CGD 88-002, 54 FR 18405, Apr. 28, 1989, unless otherwise noted.

### § 151.51 Applicability.

(a) Except as provided in paragraphs (b) through (f) of this section, §§151.51 through 151.77 apply to each ship that—

(1) Is of United States registry or nationality, or one operated under the authority of the United States, including recreational vessels defined in 46 U.S.C. 2101(25) and uninspected vessels defined in 46 U.S.C. 2101(43), wherever located; or

(2) Is operated under the authority of a country other than the United States while in the navigable waters or the Exclusive Economic Zone of the United States.

(b) Sections 151.51 through 151.77 do not apply to—

(1) A warship, naval auxiliary, or other ship owned or operated by a country when engaged in noncommercial service; or

(2) Any other ship specifically excluded by MARPOL.

(c) Section 151.55 (Recordkeeping) applies to—

(1) A manned oceangoing ship (other than a fixed or floating drilling rig or other platform) of 400 gross tons and