

FOSFA LIST OF ACCEPTABLE PREVIOUS CARGOES
(giving synonyms and alternative chemical names)

- Acetic acid (ethanoic acid; vinegar acid; methane carboxylic acid)
Acetic anhydride (ethanoic anhydride)
Acetone (dimethylketone; 2-propanone)
Acid oils and fatty acid distillates - from vegetable oils and fats and/or mixtures thereof and animal and marine fats and oils
Ammonium hydroxide (ammonium hydrate; ammonia solution; aqua ammonia)
Ammonium polyphosphate
Animal, marine and vegetable oils and fats including hydrogenated oils and fats - other than cashew shell nut oil and tall oil
Beeswax
Benzyl alcohol - pharmaceutical and reagent grades only
Beverages - alcoholic and non-alcoholic including fruit juices and potable water NOTE: potable water is acceptable only where the immediate previous cargo is on the FOSFA Acceptable List.
n-Butyl acetate
sec-Butyl acetate
tert-Butyl acetate
Calcium ammonium nitrate
Calcium chloride solution
Calcium lignosulphonate (sulphite lye, lignin liquor)
Calcium nitrate
Candelilla wax
Carnauba wax (Brazil wax)
Caustic potash (potassium hydroxide)
Caustic soda (sodium hydroxide; sodium hydrate; lye; white caustic)
Cyclohexane (hexamethylene; hexanaphthene; hexahydrobenzene)
Cyclohexanol (hexahydrophenol)
Cyclohexanone (pimelic ketone; ketohexamethylene)
Dairy products
Epoxidised soyabean oil - with a minimum 7% oxirane oxygen content
Ethanol (ethyl alcohol; spirits)
Ethyl acetate (acetic ester; acetic ether; vinegar naphtha)
Ethyl tertiary butyl ether (ETBE)
2-Ethylhexanol (2-ethylhexyl alcohol)
Fatty acids:
 Butyric acid (n-butyric acid; butanoic acid; ethyl acetic acid; propyl formic acid)
 Valeric acid (n-pentanoic acid; valerianic acid)
 Caproic acid (n-hexanoic acid)
 Heptonic acid (n-heptanoic acid)
 Caprylic acid (n-octanoic acid)
 Pelargonic acid (n-nonanoic acid)
 Capric acid (n-decanoic acid)

Lauric acid (n-dodecanoic acid)
Lauroleic acid (dodecenoic acid)
Myristic acid (n-tetradecanoic acid)
Myristoleic acid (n-tetradecenoic acid)
Palmitic acid (n-hexadecanoic acid)
Palmitoleic acid (cis-9-hexadecenoic acid)
Stearic acid (n-octadecanoic acid)
Ricinoleic acid (cis 12-hydroxy octadec-9-enoic acid; castor oil acid)
Oleic acid (n-octadecenoic acid)
Linoleic acid (9,12-octadecadienoic acid)
Linolenic acid (9,12,15-octadecatrienoic acid)
Arachidic acid (eicosanoic acid)
Behenic acid (docosanoic acid)
Erucic acid (cis 13-docosenoic acid)

Fatty alcohols - natural alcohols

Butyl alcohol (1-butanol; butyric alcohol)
Caproyl alcohol (1-hexanol; hexyl alcohol)
Enanthyl alcohol (1-heptanol; heptyl alcohol)
Capryl alcohol (1-n-octanol; heptyl carbinol; methyl hexyl carbinol)
Nonyl alcohol (alcohol C-9, 1-nonanol; pelargonic alcohol; octyl carbinol)
Decyl alcohol (1-decanol)
Lauryl alcohol (n-dodecanol; dodecyl alcohol)
Myristyl alcohol (1-tetradecanol; tetradecanol)
Cetyl alcohol (alcohol C-16; 1-hexadecanol; cetylic alcohol; palmityl alcohol; n-primary hexadecyl alcohol)
Stearyl alcohol (1-octadecanol)
Oleyl alcohol (octadecenol)
Lauryl myristyl alcohol (C12 - C14 blend)
Cetyl stearyl alcohol (C16 - C18 blend)

Fatty alcohols - synthetic primary alcohols (C9 – C15)

Fatty acid esters – mono-alkyl esters of fatty acids produced by the reaction of oils and fats and fatty acids with an alcohol

Formic acid (methanoic acid; hydrogen carboxylic acid)
Fructose (D-fructose; levulose)
Glucose (glucose syrup; corn syrup; dextrose solution)
Glycerine (glycerol; glycerin; glycylic alcohol; trihydric alcohol)

Glycols:

Butylene glycol and butanediol (1,3-butylene glycol; 1,3-butanediol; 1,4-butylene glycol; 1,4-butanediol; 2,3 butylene glycol; 2,3-butanediol)
Polypropylene glycol (PG)
Propylene glycol (1,2 propylene glycol: 1,2-propanediol; 1,2-dihydroxypropane; monopropylene glycol (MPG); methyl glycol)
1,3-Propylene glycol (trimethylene glycol; 1,3-propanediol)

n-Heptane (dipropylmethane)
n-Hexane
Hydrogen peroxide
Isobutanol (isobutyl alcohol; 2-methyl-1-propanol; isopropylcarbinol)
Isobutyl acetate
Isodecanol (isodecyl alcohol)
Isononanol (isononyl alcohol)
Isooctanol (isooctyl alcohol)
Isopropanol (IPA; isopropyl alcohol; 2-propanol; dimethyl carbinol)
Kaolin slurry
Limonene (dipentene)
Magnesium chloride solution (magnogene)
Methanol (methyl alcohol)
Methyl acetate
Methyl ethyl ketone (MEK; 2-butanone)
Methyl isobutyl ketone (MIBK; hexone; 4-methyl-2-pentanone; iso propylacetone)
Methyl tertiary butyl ether (MTBE)
Molasses
n-Nonane (nonyl hydride)
Paraffin wax - edible grade
Pentane (amyl hydride)
Phosphoric acid (ortho phosphoric acid)
Propane-1-ol (propyl alcohol; 1-propanol)
n-Propyl acetate
Propylene tetramer (tetrapropylene; dodecene)
Silicon dioxide (microsilica)
Sodium silicate (water glass)
Sorbitol (d-sorbitol; hexahydric alcohol; d-sorbite)
Sulphuric acid
Urea (carbamide)
Urea ammonia nitrate solution (UAN)
White mineral oil (liquid paraffin oil) - edible grade
Wine lees (vinasses, vinaccia, argol, vini, argil arcilla, weinstein, crude cream of tartare, crude potassium biturate)

Restrictions beyond the Immediate Previous Cargo

Leaded products shall not be carried as the three previous cargoes.

Ethylene Dichloride and Styrene Monomer (both of which are on the FOSFA Banned List) shall not be carried as the three previous cargoes in organic coated tanks, or as the last cargo in stainless steel and inorganic coated tanks.