

# טמגארד 840

## רשימת עמידות כימית

### תיקוף הרשימה

המידע המוצג ברשימת עמידות זאת הינו נכון למיטב ידיעת טמבור במועד כתיבת המסמך. רשימת הכימיקלים עשויה להשתנות. לכן יש לבדוק את הרשימה העדכנית ביותר טרם היישום. את הרשימה המעודכנת ניתן לקבל בשרות הטכני של חברת טמבור. הטבלה תעודכן בהתאם לניסיון ולמדיניות פיתוח המוצר המתמשך בחברת טמבור. ההמלצות הניתנות הינן אך ורק כמדריך כללי והן מבוססות על דוחות משתמשים בפועל ותוצאות בדיקות מעבדה הנחשבות לאמינות.

כמקלים רבים עשויים להיות בעלי הרכב המשתנה במשך הזמן ( כגון : עליה בריכוז עקב נידוף מים, שינוי בריכוזים באותו מיכל, חומרים לא טהורים) ובנוסף, חברת טמבור אינה יכולה לבקר את השימוש הנכון במוצר או את תנאי ההשמה או את משטר התחזוקה השוטף של המשטחים הצבועים בשטח בהתאם להמלצות במפרטים או בעלוני הטכניים. לכן, לא נוכל להיות אחראים להשגת תכונות ההגנה המרביות של המוצרים או לכל נזק הנובע משימוש בהם.

### תשתית ויישום

יישום המערכות חייב להתבצע בהתאם לנתוני המוצר, לדף הטכני ובכפוף למערכת הצבעים המתאימה המופיעה במפרט הביצוע מטעם המחלקה הטכנית בטמבור. לאחר השלמת יישום המערכת המלאה, יש להמתין לגמר הפלמור ולייבוש הסופי של המערכת על פי התנאים המוגדרים בדפים הטכניים של המוצר.

חשיפת הציפוי לחומר כימי אגרסיבי לפני שהציפוי השיג פלמור מלא, עלולה להשפיע לצמיתות על תכונות ההגנה של המערכת באירועים דומים בעתיד.

### שימוש בטבלה

**משך המגע:** הטבלה מכילה חומרים כימיים העמידים לתנאי טבילה ממושכים בלבד.

**טמפרטורה:** כל עוד לא מוזכרת עמידות כימית של החומר בטמפרטורה ספציפית, ההתייחסות הינה לטמפרטורת 25 מעלות צלסיוס בלבד.

**הערות:** NOTES מפנה להערות מיוחדות עבור שימוש בחומר.

כאשר הטמפרטורה רשומה מפורשות, היא מציינת את הטמפרטורה המקסימלית המותרת לשימוש

### סימונים בראש הטבלה

## Note 1

Certain products, such as esters (acetates, phthalates, etc.) and chlorinated or brominated materials can react with water to form acidic compounds.

These products are susceptible to hydrolysis in the presence of water to form acidic compounds which are potentially damaging to the coating. Esters and chlorinated compounds must be stabilized and be kept free of moisture contamination. Moisture content must not exceed 100 ppm (0.01%).

These products are only acceptable if they are pure, essentially neutral and are carried under completely dry conditions.

These products must only be stored in perfectly dry tanks.

## Note 2

Some stored products, such as crude chemicals and carbon containing materials, may cause discolouration or staining of the surface of the coating under certain storage conditions. Coatings may also become discoloured by dyes etc. which are added to products (e.g. to petroleum products for tax exemption purposes). Whatever the cause, this colour change does not normally affect the chemical resistance properties of the coating. Cleaning of the discoloration or staining may be difficult if not impossible. Cleaning chemicals which are available, may remove surface discolouration, however, thorough cleaning, after chemical cleaning, of the surface may be required to minimise any effect this may have on subsequent product storage.

Tambour does not accept responsibility for discolouration of the coating caused by product storage or the effect of this on subsequent products.

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## Note 3

Vegetable and animal oils, fats, greases and waxes are esters of polyols with fatty acids, and nearly always will contain free fatty acid.

If in contact with water at higher temperatures these esters can saponify, resulting in increased free fatty acid content. Free fatty acids, especially the short chain types, can be very aggressive to tank coatings. Thus, during loading, storage and discharge the acid values should not exceed the maximum values indicated in the below.

<b>Tank Coating System</b>	<b>Tamaguard 840</b>
<b>Maximum acid value (acc. to ISO 660)</b>	100
<b>Maximum Percentage Free Fatty Acid</b>	10%

The fatty acids (including fatty acid distillates and acid oils) accepted in this list can be transported provided they comply with the following criteria:

- the water content must be limited to 1,0 percent maximum.
- no free mineral acid content is permitted.

## **Note 4**

Products in this class are proprietary materials and can be transported, provided that the pH is within the range 5,5 to 9.

## **Note 5**

Lubricating oil, excluding chlorinated, brominated, phosphated and ester types may be carried at temperatures up to 70 °C (80 °C for loading or discharge). It is necessary to establish that chemicals of lubricating oils are not of the types listed as exclusions.

## **Note 6**

Molasses can be carried when the pH of the product is between 4 and 11. After tank cleaning diluted solutions of molasses should be removed within 24 hours or, when acidic, should be neutralised by an alkaline tank cleaning product to a pH between 5 and 9.

Chemical	Ref. note(s)	Max. temp °C
Acetylene		
Aerosil		
Alcohol, Butyl-		
Alcohol, Nonyl-		
Alcohol, Pentyl-		
Aluminium Chloride soln (10%)		
Aluminium Chloride soln (30%)		
Aluminium Hydroxide Dry		
Aluminium Nitrate soln (80%)		
Aluminium Oxide		
Aluminium Potash soln (20%)		
Aluminium Sulphate soln (10%)		
Aluminium Sulphate soln (25% or more)		
Aluminium Trichloride		
Aluminium Trinitrate (80%)		
Ammonia Formaldehyde soln (70% in water)		
Ammonium Nitrate / Urea / Water		
Ammonium Nitrate saturated soln		
Ammonium Nitrate soln (10%)		
Ammonium Nitrate soln (30%)		
Ammonium Nitrate soln (50%)		
Ammonium Nitrate soln (93% or less)		
Ammonium Phosphate soln (40%)		
Ammonium Polyphosphate soln		
Ammonium Sulphate		
Ammonium Sulphate soln		
Ammonium Sulphate soln (50%)		
Ammonium Sulphide soln (45% or less)		
Amyl Acetate	1	
Amyl Alcohol		
Aromasol H (Mineral Spirits)		
Aromasol, n-		
Aromatic C-9		
Aromatic Hydrocarbons		
Aromatic Naphtha		
Aromatic Oil (excluding Vegetable Oil)		
Aromatic Oil (Extender Oils)		
Aromatic Petroleum Solvents		
Aromatic Solvent		
Aromatic Solvent 100		
Aromatic Solvent 150		
Asphalt	2	
Asphalt Emulsions	2	
Asphalt solns	2	
Automotive Diesel Oil		
Aviation Fuel		
Aviation Kerosene		
Avtag Jet Fuel		
Ballast Water		
Benzene		
Benzene and mixtures (10% or more Benzene)		
Benzene for Nitration		
Benzene Industrial		
Benzene Tricarboxylic Acid, Trioctyl Ester		
Benzene, 1,2,3,5-Tetramethyl-		
Benzene, 1-Isopropyl-4-Methyl-		
Benzene, 1-Methylethyl-		
Benzene, Triethyl-		
Benzenedicarboxylic Acid, Dioctyl Ester, o-		
Benzenetetrahydride		
Benzin		

Benzinum Purificatum		
Benzofuran Oil		
Benzol		
Benzolene		
Benzoline		
Benzophenone		
Bibenzene		
Biformyl		
Biphenyl		
Biphenyl (Chlorinated)	1	
Bis (2-Hydroxyethyl) Ether		
Bis (4-Isocyanatophenyl) Methane		
Biscyclopentadiene		
Bisoflex 88		
Bitumen	2	
Bituminous Black Varnish	2	
Black Oils	2	60
Black Varnish	2	
Blandol (White Mineral Oil)		
Blown Oils	3	60
Blubber Oil	3	60
Body Oil	3	
Bombay Nut Oil	3	60
Boracic Acid (10%)		
Borax		
Borax Decahydrate		
Boric Acid		
Boric Acid (10%)		
Boric Acid soln		
Brake Fluid (Glycol Base)		
Brake Fluid Base Mix Poly (2-8) Alkylene (C02-C03) Glycols / Polyalkylene etc.		
Brake Fluid Castrol Amber		
Brake Fluid Castrol Universal		
Brexit 7896		
Bright Stock		
Brine		
BTX (Benzene Toluene Xylene)		
BTX Petroleum Solvent		
Bubulum Oil	3	
Burning Oil		
Butadiene Polymers		
Butadiene, 1,3-		
Butan-2-ol		
Butane		
Butane / Propane mixtures		
Butane, 2-Methoxy-2-Methyl		
Butane, 2-Methyl		
Butane, n-		
Butanediol, 1,3-		
Butanediol, 1,4,-		
Butanediol, 2,3-		
Butanol, 1-		
Butanol, 2-		
Butanol, n-		
Butanol, sec-		
Butene		
Butene Dimer		
Butene Oligomer		
Butene, 1-		
Butene, 2-		
Butene, 2- cis-		
Butene, beta-		
Butene-2 "High Boiling" Butene-2, cis-		

Butyl Alcohol, 2-		
Butyl Alcohol, n-		
Butyl Alcohol, sec-		
Butyl Alcohol, tert-		
Butyl Benzyl Phthalate (BBP)		
Butyl Butanoate	1	
Butyl Butyrate, (all isomers)	1	
Butyl Carbinol		
Butyl Carbinol, n-		
Butyl Carbinol, sec-		
Butyl Cyclohexyl Phthalate		
Butyl Decyl Phthalate		
Butyl Ethylene		
Butyl Hexyl Phthalate		
Butyl Hydride		
Butyl Isodecyl Phthalate		
Butyl Lactate		
Butyl Maleate		
Butyl Octadecanoate		60
Butyl Octyl Phthalate		
Butyl Propionate, -n	1	
Butyl Stearate		60
Butylated U/F Resin		
Butylbenzene (all isomers)		
Butylbenzene, tert-		
Butylbenzenes		
Butylene		
Butylene Glycol		
Butylene Glycol, 1,2-		
Butylene Glycol, 1,3-		
Butylene Glycol, 1,4-		
Butylene Glycol, 2,3-		
Butylene Glycol, beta-		
Butylene Hydrate		
Butylene Poly Glycol		
Butylene, alpha-		
Butylene, beta-		
Butylene, poly-		
Butylmethylether, tert-		
Butyltoluene		
Butyltoluene, p-tert-		
Butyltoluene, tert-		
Butyric Acid Butyl Ester	1	
Butyric Alcohol, n-		
Butyrone		
Cacao Butter	3	60
Cacao Oil	3	60
Cacaonut Oil	3	60
Cajeput Oil		
Cajeputene		
Calcium Alkyl Phenate (C8-C40)		
Calcium Alkyl Phenate Sulphide (C8-C40)		
Calcium Alkyl Salicylate		
Calcium Alkyl Salicylate (C13+)		
Calcium Ammonium Nitrate soln		
Calcium Bromide (58%)		
Calcium Bromide / Zinc Bromide mixture soln		
Calcium Bromide Soln (Drilling Brine)		
Calcium Carbonate slurry		
Calcium Chloride soln (Drilling Brine)		
Calcium Chloride, saturated		
Calcium Hydrate		
Calcium Hydroxide		

Calcium Hydroxide (10%)		
Calcium Hydroxide (30%)		
Calcium Hydroxide (50%)		
Calcium Hydroxide slurry		
Calcium Hydroxide soln		
Calcium Lignosulphonate solns		
Calcium Long-Chain Alkaryl Sulphonate (C11-C50)		
Calcium Long-Chain Alkyl (C11-C40) Phenate		
Calcium Long-Chain Alkyl Salicylate (13+)		
Calcium Long-Chain Alkylphenate Sulphide (C08-C40)		
Calcium Naphthenate		
Calcium Naphthenate in Mineral Oil		
Calcium Naphthenate N 70 C		60
Calcium Nitrate / Magnesium Nitrate / Potassium Chloride soln		
Calcium Nitrate soln (50% or less)		
Calcium Oxide		
Calcium Petroleum Sulphonate	4	
Calcium Sulphate soln		
Calcium Sulphonate Low Base Edwin Cooper		
Camphor Oil		
Camphor Oil		
Camphor Oil, Formosa		
Camphor Oil, Japanese		
Camphor Oil, light		
Camphor Oil, rectified		
Camphor Oil, white		
Camphorated Oil		
Canadol		
Candelilla Oil		
Candelilla Wax		70
Candlenut Wax	3	60
Canola Oil	3	60
Capoc Oil	3	60
Capok Seed Oil	3	60
Capric Alcohol		
Caproyl Alcohol		
Caproylhydride, n-		
Capryl Alcohol		
Caprylene, 1-		
Caprylic Alcohol		
Caprylyl Acetate	1	
Caramel solns		
Caraway Oil		
Caraway Seed Oil		
Carbamide (50% in water)		60
Carbamide (saturated)		
Carbon Black Feed Stock		
Carbon Black Feed Stock (Aromatic Concentrate)		
Carbon Dioxide Gas		
Carbon Ice Gas		
Carbon Oil		
Carbonic Acid (10%)		
Carbonic Acid Gas		
Carbonic Acid, Diethyl Ester		
Carbonic Anhydride Gas		
Carbonic Ether		
Carboxylated Styrene-Butadiene Copolymer		
Cardura E		
Carex Poly Epoxy		60
Carnation Oil (Petrolatum)		
Carui Oil		
Cashew Nut Oil	3	
Cashew Nut Shell Oil	3	

Cashew Nut Shell Oil (untreated)	3	
Casing Head		
Casing Head Gasoline		
Castor Bean Oil	3	60
Castor Oil	3	
Castor Oil, soluble	3	
Castor Oil, sulphated	3	
Catalytic Cycle Oil (CCO)		
Caustic Potash (50%)		60
Caustic Soda (20-29%)		
Caustic Soda (30-49%)		40
Caustic Soda (50%)		60
Caustic Soda (75%)		60
Cedro Oil	1	
Celluflex Dop		
Cetyl / Stearyl Alcohol		70
Cetyl Alcohol		
Cetylbenzene, n-		
Cetylic Alcohol		
China Clay slurry		60
China Wood Oil	3	60
Chinese Bean Oil	3	50
Chlorate of Sodium (5%)		
Chloric Acid Sodium Salt (10%)		
Chlorinated Diphenyl	1	
Chlorinated Paraffins		
Chlorinated Paraffins (C10-C13)		
Chlorinated Paraffins (C14-C17) 50% Chlorine or >, and <1% C13 or shorter chains		
Chlorine (NaOCl soln max. 200 ppm)		
Chlorococane		40
Chloxax (05%)		
Chloxax (10%)		
Choline Chloride		
Choline Chloride soln		
Cinene		
Circo Light Oil (extender Oil)		
Circo Process Oil (extender Oil)		
Circosol Naphthenic Oils		
Circosol Oil (extender Oil)		
Citric Acid (05%)		
Citric Acid (10%)		
Citric Acid (25%)		
Citric Acid (70% or less)	2	
Citric Juice		
Citroflex A-4		
Clarified Oil		
Clay slurry		
Cleaning Oil		
Clearasd (Shell Gasoline Additive)		
Coal Naphtha		
Coal Oil		
Coal Tar	2 5	70
Coasta Pale Oil 2000		
Coasta Pale Oil 500		
Cobalt Naphthenate		
Cobalt Naphthenate In Solvent Naphtha		
Coco Fatty Alcohol		
Coco Methyl Ester	3	
Cocoa Butter	3	60
Cocoa Butter Oil	3	60
Cocoa Nut Oil, Crude	3	60
Cocoa Oil	3	60
Cocoanut Butter Oil	3	60

Coconut Butter	3	60
Coconut Oil	3	60
Coconut Oil (containing less than 5% free fatty acids)	3	50
Coconut Oil Fatty Acid Methyl Ester	3	
Coconut Oil Methyl Ester	3	
Coconut Oil, esterefied	3	
Coconut Oil, hydrogenated	3	60
Coconut Oil, refined	3	60
Coconut Palm Oil	3	60
Coconut Type C-108	3	50
Coconut Type C-109	3	50
Coconut Type C-110	3	50
Cod Liver Oil	3	60
Cod Liver Oil Distillate	3	
Cojeput Oil		
Colloidal Silica		
Colza Oil	3	60
Conoco n Alkylene 550		
Copra Oil (Coconut Oil)	3	60
Corn Acid Oil	3	
Corn Oil	3	60
Corn Oil (containing less than 10% Free Fatty Acids)	3	60
Corn Sweet 55	2	
Cotton Seed Acid Oil	3	
Cotton Seed Oil	3	60
Cotton Seed Oil (containing less than 12% Free Fatty Acids)	3	60
Cotton Seed Oil, Refined	3	60
Cotton Seed Oil, Stearine	3	60
Coumarone (solvent incl. resin)		
Coumarone Naphtha Solvent		
Coumarone Oil		
Cresyl Diphenyl Phosphate (Santicizer 140)	1	
Croton Oil	3	
Croton Resin	3	
Crude Coke Oven Tar	2 5	
Crude Condensate (Naphtha, Petroleum)		
Crude Glycerine		40
Crude Herring Oil	3	
Crude Oil	2	90
Crude Oil, high and low Sulphur	2	90
Crude Oil, high Sulphur	2	90
Crude Oil, Laguna	2	90
Crude Oil, sour	2	90
Crude Petroleum	2	90
CTLA Polymer (Esso)		
Cumarone Naphtha Solvent		
Cumene		
Cumol		
Cutting Oils		
Cyclasol 53		
Cyclobutane		
Cyclododecatriene, 1,5,9-		
Cycloheptane		
Cyclohexane		
Cyclohexane / Cyclohexanol mixture		
Cyclohexane, (1-Methylethyl)-		
Cyclohexanol		
Cyclohexanol Acetate	1	
Cyclohexanyl Acetate	1	
Cyclohexatriene		
Cyclohexene		
Cyclohexyl Acetate	1	
Cyclohexyl Alcohol		

Cyclohexyl Ester Acetic Acid	1	
Cyclohexylmethane		
Cyclopentadiene		
Cyclopentadiene, Dimer, 1,3- (molten)		
Cyclopentane		
Cyclopentene		
Cyclosol (Mineral Spirits)		
Cyclotetramethylene		
Cyclotetramethylene Sulphone		
Cylinder Bright Stock		
Cylinder Bright Stock Oil		60
Cylinder S.R.Stock		
Cylinder Steam Refined Stock Oil		60
Cymene, p-		
Cymol		
Cymol, p-		
Dark Mixed Acid Oil	3	
DBM (Dibutyl Maleate)		
DBP (Dibutyl Phthalate)		
Decahydronaphthalene		
Decahydronaphthalene, cis-		
Decalin		
Decalin, cis-		
Decalin, trans-		
Decane		
Decane, n-		
Decanol		
Decanol, 1-		
Decanol, n-		
Decene		
Decyl / Octyl Alcohol		
Decyl Acetate	1	
Decyl Alcohol (all isomers)		
Decyl Carbinol		
Decyl Hydride		
Decylbenzene		
Decylbenzene, n-		
Decylene		
DEG (Diethylene Glycol)		
DEHP (Diethylhexyl Phthalate)		
De-Icing Fluids (Glycol Based)		
Delta-1,8-Terpodiene		
DEP (Diethyl Phthalate)		
Detergents		
Dextrose soln		
Di-(2-Ethylbutyl) Phthalate		
Di-(2-Ethylhexyl) Adipate		
Di-(2-Ethylhexyl) Phosphoric Acid		
Di-(2-Ethylhexyl)Phthalate		
Di-2-Ethyl Hexyl Alcohol		
Dialkyl (C07-C09) Phthalates		
Dialkyl (C07-C13) Phthalates		
Dialkyl (C09-C13) Phthalates		
Dialkyl (C10-C14) Benzene		
Diallyl Phthalate (DAP)		
Diatol		
Dibutyl Carbinol		
Dibutyl Maleate		
Dibutyl ortho Phthalate		
Dibutyl Phthalate		
Dibutyl Sebacate		
Dicyclopentadiene		
Didecyl Adipate		

Didecyl Sebacate		
Diesel Fuel		
Diesel Fuel Oil No. 1-D		60
Diesel Fuel Oil No.1		
Diesel Fuel Oil No.2		
Diesel Fuel Oil No.4		
Diesel Oil (DO)	2	
Diethoxyethyl Phthalate		
Diethyl Adipate		
Diethyl Carbonate		
Diethyl Carbonic Ether		
Diethyl Ester Carbonic Acid		
Diethyl Glycol Phthalate		
Diethyl Maleate		
Diethyl Malonate		
Diethyl Phthalate		
Diethyl Succinate		
Diethyl Sulphate		
Diethylbenzene		
Diethylbenzene, 1,2-		
Diethylbenzene, 1,3-		
Diethylbenzene, o-		
Diethylcarbinol		
Diethylene Alcohol		
Diethylene Glycol		
Diethylene Glycol Phthalate		
Diformyl		
Diformyl (25%) water		
Diformyl (40%) water		
Digallic Acid / Tannic Acid		
Diglycidyl Ether of Bisphenol A		
Diglycidyl Ether of Bisphenol F		
Diglycol		
Digol		
Diheptyl Phthalate		
Dihexyl Phthalate		
Dihexyl Sebacate		
Dihydroxy-2-Methylpentane, 2,4-		
Dihydroxybutane, 1,4-		
Dihydroxybutane, 2,3-		
Dihydroxydiethyl Ether, 2,2-		
Dihydroxydi-n-Propylether, beta,beta-		
Dihydroxyethane, 1,2-		
Dihydroxyisopropyl Ether, 2,2-		
Dihydroxypropane, 1,2-		
Diisobutene		
Diisobutyl Carbinol		
Diisobutyl Phthalate		
Diisobutylene		
Diisobutylene, alpha-		
Diisobutylene, beta-		
Diisocyanatediphenylmethane, 4,4		
Diisodecyl Phthalate		40
Diisononyl Adipate		
Diisononyl Phthalate (DINP)		
Diisooctyl Adipate		
Diisooctyl Phthalate (DIOP)		
Diisopropylbenzene (all isomers)		
Diisopropylbenzene, 1,2-		
Diisopropylbenzene, 1,3-		
Diisopropylbenzene, 1,4-		
Diisopropylbenzene, m-		
Diisopropylbenzene, o-		

Diisopropylbenzene, p-		
Diisopropyl-naphthalene		
Dimer Cyclopentadiene		
Dimethylethylene		
Dimethyl Adipate		
Dimethyl Ethyl Carbinol		
Dimethyl Glutarate		
Dimethyl Methane		
Dimethyl Phthalate		
Dimethyl Sebacate		
Dimethyl Succinate		
Dimethyl-4-Heptanol, 2,6-		
Dimethyl-4-Heptylphenol, 2,6-		
Dimethylbenzene		
Dimethylbenzene, 1,2-		
Dimethylbenzene, 1,3-		
Dimethylbenzene, 1,4-		
Dimethylbutyl Acetate, 1,3-	1	
Dimethylbutyl Ester Acetic Acid	1	
Dimethylethanol, 1,1-		
Dimethylethylene		
Dimethylethylene Glycol, sym-		
Dimethylpentane		
Dimethylpentane, 2,4-		
Dimethylpolysiloxane		
Dimethylpropane, 2,2-		
Di-n-Hexyl Adipate		
Dinonyl Phthalate		
Dioctyl Adipate		
Dioctyl Phthalate		
Diolane		
DIOP (Diisooctyl Phthalate)		
Dioxaoctane-1,8-Diol, 3,6-		60
Dioxidetetrahydrothiophene, 1,1-		
Dipentene		
Diphenyl		
Diphenyl Chlorinated	1	
Diphenyl Ether		60
Diphenyl Oxide		60
Diphenylmethane Diisocyanate		
Diphenylmethane Diisocyanate, 4,4-		
Diphenylol Propane Epichlorohydrin Resins		
Di-p-Mentha-1,8-Diene		
Dipropyl Ketone		
Dipropyl Methane		
Dipropylene Glycol		
Dipropylene Glycol Dibenzoate		
Dipropylmethane, iso-		
Dipropylmethane, n-		
Distillate (Petroleum), light catalytic cracked		
Distilled Water		
Ditridecyl Adipate		
Ditridecyl Phthalate		
Diundecyl Phthalate		
Divinyl		
DOA (Dioctyl Adipate)		
Dodecane (all isomers)		
Dodecane, n-		
Dodecanol		
Dodecanol, n-		
Dodecene (all isomers)		
Dodecyl Alcohol		
Dodecyl Alcohol, n-		

Dodecyl Xylene		
Dodecylbenzene		
Dodecylbenzene, Crude		
Dodecylene		
Dodecylphenol		
Domestic Fuel Oil		
DOP (Di-n-Octyl Phthalate)		
Dow Epoxy Resin 331 (DGE)		
Dowfroth 250		
Drilling Brines, (containing zinc salts)		
Drilling Brines, incl. calcium bromide, calcium chloride and sodium chloride solns		
Drilling Oil		
Dry Ice Gas		
DTDP (Ditridecyl Phthalate)		
EB (Ethyl Benzene)		
Empilan 3		
Emulsified Vegetable Oils	3	
Enanthyl Alcohol		
Engine Oil		60
Epoxy Resins		90
Ervol (Petrolatum)		
Erythrene		
Escaid 100 (Mineral Spirits)		
Ethane		
Ethanedial		
Ethanedial (25%) water		
Ethanedial (40%) water		
Ethanediol, 1,2-		
Ethanediol, Dipropionate, 1,2-	1	
Ethanoic Acid 2-Ethylhexyl Ester	1	
Ethanoic Acid 3-Methyl-3-Methoxybutyl	1	
Ethanoic Acid Amyl Ester	1	
Ethanoic Acid Cyclohexyl Ester	1	
Ethanoic Acid Heptyl Ester	1	
Ethanoic Acid Isopentyl Ester	1	
Ethanoic Acid n-Octyl Ester	1	
Ethanoic Acid Nonyl Ester	1	
Ethanoic Acid Octyl Ester	1	
Ethanoic Acid Pentyl Ester	1	
Ethanoic Acid sec-Amyl Ester	1	
Ethanol, 2,2-Oxybis-		
Ethene		
Etherin		
Ethidene, Norbonene		
Ethine		
Ethoxyformic Anhydride		
Ethoxylated Fatty Alcohols (C9-C11)		
Ethyl Cyclohexane		
Ethyl Dimethyl Methane		
Ethyl Hydride		
Ethyl Lactate		
Ethyl Malonate		
Ethyl Phthalate		
Ethyl Sulphate		
Ethyl tert-Butyl Ether		
Ethyl-1-Butanol, 2-		
Ethyl-1-Hexanol, 2-		
Ethyl-1-Pentene, 4-		
Ethyl-1-Propanol, 1-		
Ethyl-2-Methyl-4-Undecanol, 7-		
Ethylbenzene		
Ethylbenzol		
Ethylbutyl Alcohol, 2-		

Ethylcyclohexanol		
Ethylene (Ethene)		
Ethylene Alcohol		
Ethylene Diglycol		
Ethylene Dihydrate		
Ethylene Glycol		
Ethylene Glycol Dihydroxydiethyl Ether		60
Ethylene Glycol Dipropionate		
Ethylene Glycol Monopropyl Ether		
Ethylene Polyglycol		
Ethylenedioxyethanol, 2,2-		60
Ethylene-Vinyl Acetate Copolymer (emulsion)	4	
Ethylethylene		
Ethylhexanol		
Ethylhexene		
Ethylhexyl Acetate, 2-	1	
Ethylhexyl Alcohol		
Ethylhexyl Nitrate		
Ethylhexyl Phthalate		60
Ethylidene Norbornene		
Ethylmethylstyrene		
Ethyltoluene		
Ethyne		
Eutin		
EXA 40 (Lube Additive)		
EXA 401		
Exsoll D 60		
Exsoll D40		
Extender Oils		
Extra Fancy Tallow	3	60
Extraction Naphtha		
FAME (Fatty Acid Methyl Ester)	3	
Farm Tractor Fuel		
Fats, animal		
Fatty Acid Methyl Esters	3	
Fatty Alcohol		
Fatty Alcohol Natural		60
Fatty Alcohol Synprol		60
Fatty Alcohol TA-1618		
Fatty Alcohol, synth		
Feed Stock Light Distillate		
Feed Stock Light Gasworks		
Fermentation Butyl Alcohol		
Ferric Chloride (20% in water)	2	
Ferric Chloride (40% in water)	2	
Ferric Chloride soln	2	
Ferric Sulphate (20% or less)		
Fertilizer soln (15% Ammonia, 40% Urea, 45% Water)		
Fertilizers		
FGD Gypsum (Flue Gas Desulphurisation)		
Fire Damp		
Fire Fighting Foam Producing Fluids		
Fish Acid Oil	3	
Fish Oil	3	60
Fish Oil (containing less than 4% Free Fatty Acids)	3	60
Fish Oil Solubles	3	60
Fish Solubles	3	60
Flashed Feed Stocks		
Flaxseed Oil	3	60
Flexindra		60
Fruit Juices		
Fuel Jet Super		
Fuel Oil	2	90

Fuel Oil from Cracking	2	
Fusel Oil		
Fusel Oil, Acid Free (Amyl Alcohol)		
Gallotannic Acid		
Gas Condensate		
Gas Oil (GO)		
Gas Oil, low pour		
Gas Oil, low sulphur		
Gas Oil, Vacuum (VGO)		
Gas Oil, Vacuum, hydro treated	2	90
Gas Plant Naphtha (Petroleum Naphtha)		
Gasoline		
Gasoline (100-130 Aviation Grade)		
Gasoline (115-145 Aviation Grade)		
Gasoline (Naphtha and Solvents)		
Gasoline (with Tetraethyl Lead)		
Gasoline Blending Agents		
Gasoline FOK (Fuel Oil from Cracking)	2	
Gasoline Grade tert-Butyl Alcohol		
Gasoline Light		
Gasoline Low Pour		
Gasoline Low Sulphur		
Gasoline Polymer		
Gasoline Prem Grade Motor Leaded		
Gasoline Prem Grade Motor Unleaded		
Gasoline Reformed		
Gasoline Reg. Grade Motor Leaded		
Gasoline Reg. Grade Motor Unleaded		
Gasoline Straight Run		
Gasoline White		
Gasoline, Agroxon		
Gasoline, aircraft		
Gasoline, condensate		
Gasoline, leaded		
Geranium Oil		
Glass, soluble		
Glucose		
Glucose soln		
Glutaric Acid Dimethyl Ester		
Glycerin, Anhydrous		60
Glycerin, Synthetic		60
Glycerine		60
Glycerine, Crude		60
Glycerine, Dynamite		60
Glycerine, USP		60
Glyceritol		60
Glycerol		60
Glycerol Mono Stearate		
Glycerol Monooleate		
Glycerol Polyalkoxylate		
Glycerol Propoxylated		
Glycerol Propoxylated and Ethoxylated		
Glyceryl Monooleate		
Glycidyl Ester of Trialkylacetic Acid (C10)		
Glycidyl Ester of Tridecylacetic Acid		
Glycol		
Glycol Alcohol		
Glycol Alkyl Ethers		
Glycol bis (Hydroxyethyl) Ether		60
Glycol Alcohol		60
Glyoxal		
Glyoxal (25% in water)		
Glyoxal (40% in water)		

Glyoxylaldehyde		
Glyoxylaldehyde 25% (water)		
Glyoxylaldehyde 40% (water)		
Grain		
Grain Oil (Fusel Oil)		
Grape Juice Concentrate		
Grapefruit Juice		
Grapeseed Oil	3	60
Grapestone Oil	3	60
Grease	3	60
Grease Oil	3	50
Grease, yellow	3	60
Groundnut Oil	3	60
Groundnut Oil (containing less than 4% Free Fatty Acids)	3	60
Gum Turpentine		
Halibut Liver Oil	3	60
Haliver Oil	3	60
Hard Core Oil (CTLA Polymer)		
Hardened Oils	3	60
Hazelnut Oil	3	60
Heartcut Distillate Oil		
Heating Oil		
Heavy Cycle Oil	2	90
Heavy Cycle Oil (Intertek)	2	90
Heavy Fuel Oils	2	90
Heavy Industrial Fuel		70
Hemiterpene		
Hemp Oil	3	
Hempseed Oil	3	
Hendecene, 1-		
Heptadecane		
Heptadecane 3-Heptanol		
Heptadecene, 1-		
Heptamethylene		
Heptane (all isomers)		
Heptano, iso-		
Heptanol (all isomers)		
Heptanol, 1-		
Heptanol, 2-		
Heptanol, 3-		
Heptanol, n-		
Heptanone, 2-		
Heptanone, 4-		
Heptene		
Heptene (all isomers)		
Heptene, 1-		
Heptene, 2-		
Heptene, 2-cis-		
Heptene, 2-trans-		
Heptene, 3-		
Heptene, n-		
Heptyl Acetate	1	
Heptyl Alcohol		
Heptyl Alcohol, iso-		
Heptyl Alcohol, n-		
Heptyl Hydride, n-		
Heptylcarbinol		
Heptylene		
Herring Oil	3	
Hexacecanol (Cetyl Alcohol)		
Hexadecanoic Acid Propyl Ester		
Hexadecanol, 1-		
Hexadecene, 1-		

Hexadecyl Alcohol (Cetyl Alcohol)		
Hexahydric Alcohol		
Hexahydric Alcohol soln (70%)		
Hexahydrobenzene		
Hexahydrocumene		
Hexahydrocymol		
Hexahydrophenol		
Hexahydrotoluene		
Hexalin		
Hexalin Acetate	1	
Hexamethylene		
Hexamethylene Diisocyanate		
Hexamethylene Glycol		
Hexanaphthene		
Hexanaphthylene		
Hexane		
Hexane (all isomers)		
Hexane Triol		
Hexane, iso-		
Hexane, n-		
Hexanediol		
Hexanediol, distillation overheads, 1,6-		
Hexanetriol, 1,2,6-		
Hexanol Isobutyrate		
Hexanol, 1-		
Hexanols		
Hexanols (all isomers)		
Hexene (all isomers)		
Hexene, 1-		
Hexene-cis, 2-		
Hexyl Acetate	1	
Hexyl Acetate, iso-	1	
Hexyl Acetate, sec-	1	
Hexyl Alcohol		
Hexyl Alcohol, iso		
Hexyl Alcohol, n-		
Hexyl Alcohol, sec-		
Hexyl Hydride		
Hexylene		
Hexylene Glycol		
Hexylmethane		
High Haws (Mineral Spirits)		
Hog Grease	3	50
Hydralin		
Hydraulic Fluid Car		
Hydraulic Fluids (Esters)		
Hydraulic Fluids (Petroleum Hydrocarbon)		
Hydro Crackate (Gasoline)		
Hydrocarbons Aliphatic		
Hydrocarbons Aromatic		
Hydrocarbons, alpha-		
Hydrogen Dioxide (3%)		
Hydrogen Peroxide, (3%)		
Hydrogen sulphide		
Hydrogen Sulphide (Saturated)		
Hydrogen Sulphide solns		
Hydrogenated Oils	3	
Hydroxy-1,2,3-Propanetricarboxylic, 2-Acid (25%)		
Hydroxy-1,2,3-Propanetricarboxylic, 2-Acid (5%)		
Hydroxy-2,2,4-Trimethylpentyl Isobutyrate, 3-		
Hydroxybutane, 2-		
Hydroxycyclohexane		
Hydroxydiethylether, 2,2-		

Hydroxyethoxyethane, di-beta-		60
Hydroxyhexane, 1-		
Hydroxyl No. 253		
Hydroxymethylpropane, 1-		
Hydroxypropionic Acid, alpha- (05%)		
Hydroxypropionic Acid, alpha- (10 and 20%)		
Hydroxyterminated Polybutadiene		
Industrial Fats		
Industrial Grease		
Insulating Oils		
IPDI (Isophorone Diisocyanate)		
Iso- and Cyclo-Alkanes (C10-C11)		
Iso- and Cyclo-Alkanes (C12+)		
Isoamyl Acetate	1	
Isoamyl Alcohol		
Isoamyl Alcohol, Primary		
Isoamyl Ethanoate	1	
Isoamyl Methyl Ketone		
Isoamylenes		
Isoamylhydride		
Isobutanol		
Isobutanol Isobutyl Formate mixtures		
Isobutene		
Isobutyl Alcohol		
Isobutyl Carbinol		
Isobutyl Formate / Isobutanol mixtures		
Isobutyl Methyl Ketone		
Isobutylbenzene		
Isobutylene		
Isobutylene trimer		
Isobutyltrimethylmethane		
Isobutyric Acid Hexanol Ester		
Isocumene		
Isodecane		
Isodecanol (mixed isomers)		
Isodecyl Alcohol		
Isodecylidiphenyl Phosphate	1	40
Isododecane		
Isododecanol		
Isodurene		
Isoheptane		
Isoheptanol		
Isohexane		
Isohexanol		
Isohexyl Alcohol		
ISOL (Hexylene Glycol)		
Isononanol		
Isononyl Alcohol		
Isooctane		
Isooctanol		
Isooctyl Alcohol		
Isooctyl Phthalate		
Isopar E		
Isopar G		
Isopar H		
Isopar K		
Isopar L		
Isopar M		
Isoparaffins		
Isopentane		
Isopentanol		
Isopentene		
Isopentyl Acetate	1	

Isopentyl Alcohol		
Isopentyl Methyl Ketone		
Isophorone Diisocyanate		
Isoprene		
Isopropenylbenzene		
Isopropyl Palmitate		
Isopropyl-1-Methylbenzene, 4-		
Isopropyl-2-Methylethylene, 1-		
Isopropyl-4-Methylbenzene, 1-		
Isopropylacetone		
Isopropylbenzene		
Isopropylbenzol		
Isopropylcarbinol		
Isopropylcyclohexane		
Isopropylmethylbenzene		
Isopropyltoluene		
Isopropyltoluene, p-		
Isothiocyanic Acid Allyl Ester		60
Isotridecyl Alcohol		
Jet Fuel		
Jet Fuel A ASTM		
Jet Fuel A1 ASTM		
Jet Fuel B ASTM		
Jet Fuel D Eng RD 2486 Avcat JP4		
Jet Fuel D Eng RD 2488 Avcat JP5		
Jet Fuel F12		
Jet Fuel F18		
Jet Fuel F22		
Jet Fuel F35		
Jet Fuel F40		
Jet Fuel F44		
Jet Fuel JP 1		
Jet Fuel JP 3		
Jet Fuel JP 4		
Jet Fuel JP 5		
Jet Fuel JP 6		
Jet Petrol		
JP-1 (Kerosene)		
Kaolx Clay		
Kaolin Clay slurry		60
Kaolin slurry		60
Kapoc Oil	3	60
Karaya Gum		
Karo Syrup		
Kasil		
Kauri		
Kaurit concentrate Water soln (BASF)		
Kaurit solns		
Kautschin		
Kaydol (Petrolatum)		60
Kaydol Mineral Oil		60
Kel XI	3	
Kelp		
Kelzan		
Kerosene		
Kerosene Odourless		
Kerosene Premium Grade K.30		
Kerosene, lamp		
Kerosine, agricultural		
Kerosine, Aladdin		
Kerosine, odourless		
Klearol (Petrolatum)		60
Kodaflex-Hexanol Isobutyrate		

Kronisol Plasticizers		
Lactic Acid (05%)		
Lactic Acid (10% and 20%)		
Lactic Acid Butyl Ester		
Laguna Crude Oil	2	70
Laktane (Normal Paraffin Solvent)		
Lanolin	3	60
Lard	3	50
Lard (containing less than 1% Free Fatty Acids)	3	50
Lard Acid Oil	3	
Lard Oil	3	50
Lard, Edible	3	50
Latex, acrylic	4	
Latex, acrylic pH 6.5 to 9.5	4	
Latex, Ammonia (1% or less) inhibited	4	
Latex, Carboxylated Styrene-Butadiene Copolymer, Styrene-Buta	4	
Latex, Dow 307	4	
Latex, full Ammonia, Dynatex	4	
Latex, low Ammonia, Dynatex A	4	
Latex, natural Rubber	4	
Latex, natural Rubber (Ammonia stabilised)	4	
Latex, Polyvinyl Acetate		
Latex, Styrene-Butadiene (Ammonia stabilised)	4	
Latex, Styrene-Butadiene Rubber	4	
Latex, synthetic	4	
Latex, synthetic - Airflex	4	
Latex, synthetic - Marbon	4	
Latex, synthetic - Uni Royal	4	
Latex, Water based - Marbon	4	
Lauryl Alcohol		
Lauryl Phenol		
Lauryl Sulphate Sodium Salt		
Lauryl Sulphate Sodium Salt (5%)		
Lauryl Sulphate, aqueous soln		
Lavender Flower Oil	1	
Lavender Oil	1	
Law (Mineral Spirits)		
Lead Naphthenate		
Leaded Gasoline		
Lecithin		
Lemon Oil	1	
Light Catalytic Cracked Petroleum (LCCP)		
Light Cycle Oil	2	
Light Distillate Feedstock (LDF)		
Light Gasoline		
Light Gasworks Feedstock		
Light Oil		
Light Pale Lube Oil	5	
Light Petroleum (Products)		
Lighter Fuel		
Lignin (50% soln)		40
Lignin Sulphonate (Finch and Pruyen)		
Ligninsulphonic Acid, Sodium Salt soln		
Lignosite (50% Lignin Liquor)		40
Lignosite Liquid		40
Lignosulphite DU V58		
Ligroin		
Ligroin Mineral Thinner		
Lime		
Lime Juice		
Lime, burnt		
Lime, caustic		
Lime, hydrate		

Lime, slaked		
Lime, unslaked		
Lime, white rock		
Limonene		
Limonene, d		
Limonene, dl-		
Limonene, inactive		
Linear Paraffin (Tridecane)		
Linolenyl Alcohol		
Linseed Oil	3	60
Linseed Oil (containing less than 2% Fatty Acids)	3	60
Linseed Oil, epoxidised		
Liquid Ammonium Polyphosphate soln		
Liquid Camphor		
Liquid Fish Meal	3	
Liquid Glass		
L-Lysine soln (60% or less)		
Long Chain Alkaryl Polyether (C11-C20)		
Lorol 22		
Low Sulphur Waxy Residue	2	90
Low Toxicity Drilling Mud		
Lowbase Calcium Sulphonate (Edwin Cooper)		
LP Distillate		
Lubad-L		70
Lubricating Oil		
Lye, Potassium (10%)		
Lye, Sodium (20-29%)		
Lye, Sodium (30-49%)		40
Lye, Sodium (50%)		60
Lye, Sodium (75%)		60
Lysine Monohydrate (50% soln)		
Magnesium Alkyl Phenatesulphide (C8-C20)		
Magnesium Chloride (35%)		
Magnesium Chloride slurry		
Magnesium Chloride soln		
Magnesium Hydrate		
Magnesium Hydroxide		
Magnesium Hydroxide slurry		
Magnesium Long-Chain Alkaryl Sulphonate (C11-C50)		
Magnesium Long-Chain Alkyl Salicylate (C11+)		
Maize Oil	3	60
Maleic Acid Dibutyl Ester		
Maleic Acid Diethyl Ester		
Malonic Ester		
Manganese Sulphate soln		
Mango Kernel Oil	3	50
Margarine	3	
Marrocaine Crude Fish Oil	3	
Marsh Gas		
MBI (Methylene Bisphenyl Isocyanate)		
MDI (Methylene Diphenyl Isocyanate)		
MEG (Monoethylene Glycol)		
Menhaden Oil	3	50
Mercaptobenzothiazol, Sodium Salt soln		
Mesamoll		
Mesitylene		
Metha-1,8-Diene, p-		
Methacide		
Methacrylic Acid Polyalkyl (C10-20) Ester		
Methane		
Methanol, Trimethyl-		
Methyl Amyl Alcohol	1	
Methyl Amyl Carbinol		

Methyl Amyl Ketone		
Methyl Butanol		
Methyl Butenol		
Methyl Ester C 810	3	
Methyl Ethyl Carbinol		
Methyl Ethylene Glycol		
Methyl Hexyl Carbinol		
Methyl Isoamyl Ketone		
Methyl Isobutyl Alcohol		
Methyl Isobutyl Carbinol	1	
Methyl Isobutyl Ketone		
Methyl n-Amylketone		
Methyl Naphthalene, beta-		
Methyl n-Propylbenzene		
Methyl Pentyl Ketone		
Methyl Propyl Carbinol		
Methyl Salicylate		
Methyl tert-Butyl Ether (MTBE)		
Methyl-1,3-Butadiene, 2-		
Methyl-1,3-Butadiene, 3-		
Methyl-1,3-Cyclopentadiene		
Methyl-1,3-Pronanediol, 2-		
Methyl-1-Butanol, 2-		
Methyl-1-Butanol, 3		
Methyl-1-Butene, 3-		
Methyl-1-Butenol, 3-		
Methyl-1-Butyl Acetate, 3-	1	
Methyl-1-Hydroxy-3-Butyne, 2-		
Methyl-1-Pentene, 2-		
Methyl-1-Pentene, 4-		
Methyl-1-Phenylethylene, 1-		
Methyl-1-Propanol, 2-		
Methyl-1-Propylethylene		
Methyl-1-Propylethylene, 2- (2-Hexene)		
Methyl-2-Butanol, 2-		
Methyl-2-Butene, 2-		
Methyl-2-Hexanone, 5-		
Methyl-2-Pentanol, 2-	1	
Methyl-2-Pentanol, 4-	1	
Methyl-2-Pentanone, 4-		
Methyl-2-Pentyl Acetate, 4-	1	
Methyl-2-Phenylpropane, 2-		
Methyl-2-propanol, 2-		
Methyl-3-Buten-2-ol, 2-		
Methyl-3-Methoxybutanol, 3-		
Methyl-3-Methoxybutyl Acetate, 3-	1	
Methyl-4-Isopropenyl-1-Cyclohexene, 1-		
Methyl-4-Pentanol, 2-	1	
Methyl-4-tert-Butylbenzene, 1-		
Methylamyl Acetate	1	
Methylbenzene		
Methylbivinyll, beta-		
Methylbutanes		
Methylbutene		
Methylbutyl Acetate, 3-	1	
Methylbutyl Alcohol, 2-		
Methylbutyl Ethanoate, 2-	1	
Methylcumene, p-		
Methylcyclohexane		
Methylcyclopentadiene		
Methylcyclopentadiene Dimer		
Methylene bis (4-Phenyl Isocyanate)		
Methylene bis (Phenyl Isocyanate), 1,1-		

Methylene bis (Phenyl Isocyanate), p,p-		
Methylene bis (p-Phenyl Isocyanate)		
Methylene Diisocyanate		
Methylene Diphenyl Diisocyanate, 4,4-		
Methylene Di-p-Phenylene Diisocyanate		
Methylethene		
Methylethylethylene, sym-		
Methylethylmethane		
Methylheptane, 2-		
Methylhexahydrobenzene		
Methylhexane		
Methylisobutyl Carbinol (MIBC)	1	
Methylisopropylbenzene, p-		
Methyl-N-Amyl Carbinol		
Methylnaphthalene, alpha-		
Methylnaphthalene, beta-		
Methylnonan-1-ol, 8-		
Methylnonane, 2-		
Methylolpentane, 3-		
Methylpentane, 2-		
Methylpentane-2,4-Diol, 2-		
Methylpentanediol, 2,2-		
Methylpentene, 2-		
Methylpropene, 2-		
Methylpropyl Alcohol, 2-		
Methylpropyl Benzene		
Methylstyrene, alpha		
Methyl-tert-Butylbenzene, p-		
Methyltoluene		
MIAC (Methyl Isoamyl Ketone)		
MIBC (Methyl Isobutyl Carbinol)	1	
MIBK (Methyl Isobutyl Ketone)		
MIC (Methyl Isocyanate)	1	
MIC, 3-	1	
Middle Oil (Coal Tar)	2	70
Milk		
Milk Acid (10 and 20%)		
Milk Acid (5%)		
Mineral Jelly		70
Mineral Oils		70
Mineral Oil-White (Petrolatum)		
Mineral Pitch	2	
Mineral Seal Oil (Lube Oil)	5	
Mineral Spirits		
Mineral Spirits 10		
Mineral Spirits 3		
Mineral Spirits 4		
Mineral White Oil		
Mixed Acid Oil	3	
Mixed General Acid Oil	3	
Mixed Hard Acid Oil	3	
Mixed Soft Acid Oil	3	
Mogas		
Monoethylene Glycol		
Monomethyl Naphthalene, 1-		
Monopentaerythritol (10%)		
Monopentaerythritol (PE)		
Monopropylene Glycol		
Monsanto Plasticizer HB40		
Monsanto Santicizer 148		
Morrhua Oil	3	
Mossbunker Oil	3	50
Motor Benzol		

Motor Oils		
MTBE (Methyl tert-Butyl Ether)		
Mustard Oil		60
Mustard Oil, synthetic		60
Mustard Seed Oil		60
Mustard, volatile Oil of		60
Mutton Tallow Oil	3	50
Myristyl Alcohol		
Nalkylene 550-Conoco		
Nalkylene 600-Conoco		
Naphtha		
Naphtha 90/160		
Naphtha 90/190		
Naphtha BTX		
Naphtha, crude aromatic		
Naphtha, crude condensate		
Naphtha, distillate		
Naphtha, gasplant		
Naphtha, grade		
Naphtha, heavy (Coal Tar)	2	70
Naphtha, heavy aromatic		
Naphtha, light		
Naphtha, M50		
Naphtha, natural liquid		
Naphtha, paraffinic		
Naphtha, refined aromatic		
Naphtha, solvent		
Naphtha, solvent		
Naphtha, TH-6PI (Chevron)		
Naphtha, V, M and P		
Naphtha, whole		
Naphthalene- 1,2,3,4-Tetrahydro		
Naphthalenesulphonic Acid-Formaldehyde Copolymer Sodium Salt soln		
Naphthantriene		
Naphthenes (Cycloparaffins)		
Naphthenic Oils (extender oils)		
Natural Liquid Gas (Petroleum Naphtha)		
Navy Special Fuel		70
Naxol		
Neatsfoot Oil	3	
Neopentane		
Nesol		
Neutral Oil		
Nitration Benzene		
Nitration Toluene		
Nitric Acid Aluminium Salt (80%)		
Nitrogen Fertilizers		
Nonane (all isomers)		
Nonanol		
Nonanol, 1-		
Nonanol, 5-		
Nonanol, n-iso-		
Nonene (all isomers)		
Nonene, 1-		
Nonenes		
Nonyl Acetate	1	
Nonyl Alcohol (all isomers)		
Nonyl Hydride		
Nonyl Phenol Ethoxylate		
Nonyl Phenol Sulphate Sodium Salt		
Nonylene, 1-		
Nonylenes		
Nonylphenol		

Nonylphenol Poly (4+) Ethoxylates		
Nopinene		
Octadecane		50
Octadecane, n-		50
Octadecanoic Acid Butyl Ester		60
Octadecanol, 1-		70
Octadecene		
Octadecene, 1-		
Octadecenol		
Octadecyl Alcohol		70
Octane (all isomers)		
Octanol (all isomers)		
Octanol, 1-		
Octanol, 2-		
Octanol, n-		
Octaro		
Octene		
Octene (all isomers)		
Octene, 1-		
Octene, 2-		
Octyl Acetate	1	
Octyl Acetate, iso-	1	
Octyl Acetate, n-	1	
Octyl Alcohol, sec-n-		
Octyl Carbinol		
Octyl Decyl Adipate		40
Octyl Hydride		
Octyl Nitrates (all isomers)		
Octylalcohol, n-		
Octylbenzene		
Octyldecyl Phthalate		40
Octylene, 1-		
Oil of Mustard, artificial		60
Oil, lamp		
Oil, Mineral		70
Oil, refined DCO	3	60
Oil, refined Linseed	3	60
Oil, refined Oiticica	3	60
Oil, refined Palm	3	60
Oil, refined Safflower	3	50
Oil, refined Soya	3	50
Oil, refined Tung	3	60
Oil, Shale		
Oil, Vegetable	3	
Oiticica Oil	3	60
Olefiant Gas		
Olefin / Alkylester Copolymer (MW2000+)		
Olefin mixtures (C05-C07)		
Olefin mixtures (C05-C15)		
Olefines Straight Chain mixture		
Olefins		
Olefins (C06-C08) mixtures		
Olefins (C06-C18) alpha mixtures		
Olefins (C13+), (all isomers)		
Olefins (C13-C18), alpha-		
Olefins 103		
Olefins, alpha-		
Oleic Acid Triglyceride	3	60
Olein	3	60
Oleum Sinapis Volatile		60
Oleyl Alcohol		
Olive Oil	3	60
Olive Oil (containing less than 3.3% Free Fatty Acids)	3	60

Orange Juice		
Orange Oil		
Orange Oil, sweet		
Orange Peel Oil, sweet		
Orgol Tar	2	
Orimulsion	2	
Oronite Lube Oil Additive 247 B		
Orthoboric Acid		
Orthoboric Acid (10%)		
Oxa-1,5-Pentanediol, 3-		
Oxal		
Oxal (25% in water)		
Oxal (40% in water)		
Oxaldehyde		
Oxaldehyde (25% in water)		
Oxaldehyde (40% in water)		
Oxalic Acid		
Oxalic Acid (10-25%)		
Oxalic Acid soln		
Oxide of Calcium		
Oxidised Oil	3	60
Oxo Alcohol (Isoctyl Alcohol)		
Oxydi-2-Propanol, 1,1-		
Oxydiethanol, 2,2-		
Oxydi-l-Propanol, 1,1-		
Oxygenated Aliphatic Hydrocarbon mixture		
Painters Naphtha		
Palm Oil	3	50
Palm Oil Fatty Acid Methyl Ester	3	60
Palm Oil Methyl Ester	3	60
Palm Oil Stearin (Sulphuric Acid Free)	3	50
Palm Oil, (containing less than 5% Free Fatty Acids)	3	50
Palm Oil, (Refined Sulphuric Acid Free)	3	50
Palm Oil, crude	3	50
Palm Oil, crude (CPO)	3	50
Palm Oil, crude (Sulphuric Acid Free)	3	50
Palm Oil, neutralised	3	50
Palm Oil, neutralised and bleached	3	50
Palm Oil, non-edible industrial grade	3	50
Palm Oil, processed	3	50
Palm Oil, processed (Sulphuric Acid Free)	3	50
Palm Oil, Refined Bleached Deodorised (RBDPO)	3	50
Palm Olein	3	50
Palm Olein, (containing less than 5% Free Fatty Acids)	3	50
Palm Olein, crude	3	50
Palm Olein, neutralised	3	50
Palm Olein, Neutralised Bleached Deodorised (NBD)	3	50
Palm Olein, processed	3	50
Palm Olein, Refined Bleached Deodorised (RBDOLN)	3	50
Palm Stearin	3	50
Palm Stearin, (containing less than 5% Free Fatty Acids)	3	50
Palm Stearin, crude	3	50
Palm Stearin, neutralised	3	50
Palm Stearin, Neutralised Bleached	3	50
Palm Stearin, Neutralised Bleached Deodorised (NBDSTN)	3	50
Palm Stearin, processed	3	50
Palm Stearin, Refined Bleached Deodorised (RBDSTN)	3	50
Palmarosa Oil		
Palmitic Acid Isopropyl Ester		
Palmityl Alcohol (Cetyl Alcohol)		
Palmstone Oil	3	50
Panasol AM 1		
Panasol AN 3		

PAPI (Polymethylene Polyphenyl Isocyanate)		
Paradyne 20		
Paraffin		90
Paraffin (C10-C20), n-		70
Paraffin, chlorinated	1	40
Paraffin, conoco (C14-C16)		90
Paraffin, distillate		90
Paraffin, Kerosene		
Paraffin, liquid		
Paraffin, n-		70
Paraffin, Naphtha		
Paraffin, Oil		
Paraffin, Oil White		
Paraffin, Sulphonate		
Paraffin, Wax		90
Paraffinic Oil, white (Petrolatum)		
Paraffinic Sulphonate (Petroleum)		
Parate (Lube Oil)		
Paratone 207		
PE (Pentaerythritol)		
Peanut Butter	3	60
Peanut Oil	3	60
Pear Oil	1	
Peel Oil		60
Peel Oil (Oranges and Lemons)		60
PEG (Polyethylene Glycol)		
Pegasols		
Pegy Oil	3	50
Pelargonic Alcohol		
Penetrating Oil		
Pennsalt Oil-Spill Emulsifier 3020		40
Pennsalt Solvent Emulsifier 3012		40
Penola Turbo Oil (Lube Oil)	5	
Pentachlorophenoxy Sodium	4	
Pentadecene, 1-		
Pentadiene, 1,3-		
Pentaerythrite		
Pentaerythritol (10%)		
Pentaerythritol (PE)		
Pentamethylene		
Pentamethylheptane		
Pentane		
Pentane (all isomers)		
Pentanedioic Acid, 1,5-Dimethyl Ester		
Pentanol Acetate, 1-	1	
Pentanol, 1-		
Pentanol, 2-		
Pentanol, 3-		
Pentanol, tert-		
Pentene (all isomers)		
Pentene, 1-		
Pentene, 2-		
Pentene, 2,4,4-Trimethyl-		
Pentene, n-		
Pentoxol		
Pentyl Acetate	1	
Pentyl Alcohol		
Pentylcarbinol, sec-		
Peppermint Oil		
Perilla Oil	3	40
Peroxide of Hydrogen (3%)		
Petrol		
Petrolatum		70

Petrolatum Liquid (White Mineral Oil)		
Petroleum Asphalt	2	
Petroleum Benzine		
Petroleum Crude Oil	2	90
Petroleum Distillates (Naphtha)	2	90
Petroleum Essences		
Petroleum Gas		
Petroleum Gasoline		
Petroleum Jelly		70
Petroleum Naptha	2	90
Petroleum Ointment		70
Petroleum Pitch	2	
Petroleum Products		
Petroleum Refined		
Petroleum Solvent		
Petroleum Solvent Aliphatic		
Petroleum Solvent Aromatic		
Petroleum Solvent Esso		
Petroleum Sulphonate		70
Petroleum Sulphonate C-45		70
Petroleum Sulphonate M400		70
Petroleum Sulphonate Sodium Salts		70
Petroleum Thinner		
Petroleum Wax		
Phenol, Dodecyl		
Phenyl Benzene		
Phenyl Ether		60
Phenyl Hydride		
Phenyl propane, 2-		
Phenyl-1-Propene, 2-		
Phenyl-1-Xylylethane		
Phenyl-1-Xylylethane, 1-		
Phenylbutane, 2-		
Phenyldodecane, 1-		
Phenylmethane		
Phenylpropane, 1-		
Phenylpropylene, beta-		
Phenyltridecane, 1-		
Phosphoric Acid Tributyl Ester	1	
Phosphoric Acid Triethyl Ester	1	
Phosphoric Acid tris (Methylphenyl) Ester	1	40
Phosphoric Acid Tritolyl Ester	1	40
Phthalate 79		
Phthalate 911		
Phthalate Plasticisers		40
Phthalates		
Phthalic Acid Butylbenzyl Ester		
Phthalic Acid Butyloctyl Ester		
Phthalic Acid Diallyl Ester		
Phthalic Acid Dibutyl Ester		
Phthalic Acid Dibutyl Ester, o-		
Phthalic Acid Diethoxyethyl Ester		
Phthalic Acid Diethyl Ester		
Phthalic Acid Diethylglycol Ester		
Phthalic Acid Diheptyl Ester		
Phthalic Acid Dihexyl Ester		
Phthalic Acid Diisobutyl Ester		
Phthalic Acid Diisodecyl Ester		40
Phthalic Acid Diisononyl Ester		
Phthalic Acid Diisooctyl Ester		
Phthalic Acid Dimethyl Ester		
Phthalic Acid Dinonyl Ester		
Phthalic Acid Dioctyl Ester		

Phthalic Acid Ethylhexyl Ester		60
Phthalic Acid Isooctyl Ester		
Phthalic Acid Octyldecyl Ester		40
Pilchard Oil	3	
Pine Oil		
Pineapple Juice		
Pinene		
Pinene, alpha-		
Pinene, beta-		
Piperylene		
Platformate		
Plurionic (Wyandotte Polyol)		60
Pluronic		60
Pogy Oil	3	60
Policizer 162		
Poly ( 2-8) Alkylene Glycol Monoalkyl (C1-C6) Ether		
Poly ( 4+) Isobutylene		70
Poly ( 5+) Propylene		70
Poly n-Arcadian		70
Polyalkyl (C10-C18) Methacrylate / Ethylene-Propylene Copolymer mixture		
Polyalkyl (C18-C22) Acrylate in Xylene		
Polyalkylene Glycol		60
Polyalkylene Glycol Butyl Ether		
Polyalkylene Glycols / Monoalkyl Ether mixture		
Polyaniline Polyisocyanate		
Polybutadiene		
Polybutene		70
Polybutene 24 Chevron		
Polybutene Hyvis 10		
Polybutylene		70
Polybutylene Indopol H300		
Polyester		
Polyester Products		
Polyether (molecular weight 2000+)		
Polyether Glycol		
Polyether Glycol (molecular weight 200+)		60
Polyethylene Glycol		
Polyferric Sulphate soln		
Polyglycerol		
Polyglycol		
Poly-Iso-Butene		70
Polyisobutylenes (4+)		70
Polymer-Fuel		
Polymerised Oils	3	60
Polymethylene Polyphenyl Isocyanate (PAPI)		
Poly-n-(Poly Urea Phosphate Fertilizer)		
Polyol		
Polyolefin (molecular weight 300+)		
Polyolefin Ester (C28-C250)		
Polyoxyethylene		
Polyoxypropylene Glycol		
Polyoxypropylentriol		
Polypluracol		
Polypropylene		
Polypropylene Glycol		
Polypropylene Glycol Dimethyl Ether		
Polypropylene Glycol Methyl Ether		
Polysiloxane		
Polyvinyl Acetate Emulsion (Amm.Stab.)	4	
Poppy Oil	3	
Poppy seed Oil	3	
Porpoise Oil	3	60
Potash Liquor (30-49%)		40

Potash Liquor (50%)		60
Potash Lye		
Potash Lye (30-49%)		40
Potash Lye (50%)		60
Potassium Chloride Drilling Brine		
Potassium Chloride soln		
Potassium Hydrate (30-49%)		40
Potassium Hydrate (50%)		60
Potassium Hydroxide (30-49%)		40
Potassium Hydroxide (50%)		60
Potassium Hydroxide soln		
Potassium Nitrate solns		
Potassium Silicate aqueous solns		
Potassium Thiosulphate (50% or less)	2	
Potato Oil		
Power Kerosene		
PPG (Polypropylene Glycol)		
Premium Grade Kerosine K29		
Premium Grade Kerosine K30		
Premium Grade Motor Gasoline Leaded		
Premium Grade Motor Gasoline Unleaded		
Primol Esso White Oil		
Process Naphtha		
Process Naphtha Esso		
Process Oil		
Process Oils Mineral Origin		
Process Oils Vegetable Origin	3	
Propane		
Propane Gas		
Propane, 2-Methoxy-2-Methyl-		
Propanediol, 1,2-		
Propanediol, 1,3-		
Propanetriol, 1,2,3-		60
Propanol, 2-Methyl, 1-		
Propene Trimer		60
Propene, 1-		
Propene, 2-methyl,- trimer, 1-		
Propene, 3-Isothiocyanato, 1-		60
Propenyl Isothiocyanate, 2-		60
Propyl Glycol		
Propyl Hydride		
Propyl Palmitate		
Propylan		
Propylbenzene (all isomers)		
Propylbenzene, n-		
Propylene		
Propylene / Butylene Copolymer		
Propylene Carbonate		
Propylene Dimer		
Propylene Glycol		
Propylene Glycol Poly		
Propylene Glycol, 1,2-		
Propylene Glycol, 1,3-		
Propylene Pentamer		60
Propylene Polymer		60
Propylene Tetramer		
Propylene Trimer		60
Pseudo Butylene Glycol		
Pseudo Cumene		
Pumpkin Seed Oil	3	
PVA Emulsion		
PX 104		
PX 138		

Pyrene		
Pyrobenzol		
Pyrolysis Fuel (Fuel Oil)		
Pyrolysis Gasoline (containing Benzene)		
Pyrolytic Gasoline		
Pyrrylene		
Quenching Oil		
Quicklime		
Quirinic Oil		
Quso		
Raisin Seed Oil	3	60
Rape Oil	3	60
Rape Seed Oil	3	60
Rapeseed Oil (Low Erucic Acid, containing less than 4% Free Fa	3	60
Rapeseed Oil Fatty Acid Methyl Esters	3	
Refined Hardened Fish Oil	3	60
Refined Solvent Naphtha		
Regular Grade Kerosine		
Regular Grade Motor Gas Leaded		
Regular Grade Motor Gas Unleaded		
Regular Grade Motor Gasoline Leaded		
Regular Grade Motor Gasoline Unleaded		
Residual Fuel		70
Residues (Petroleum), Steam-Cracked Light	2	
Resilla Oil		70
Resin Oil		
Resin Oil, distilled		
Resin Plasticizer HB40 (Monsanto) (partially hydrogenated terphenyl)		
Resitol		
Rice Bran Oil	3	50
Rice Oil	3	50
Ricinus Oil	3	
Rock Oil	2	90
Rock Salt soln		
Rosin	3	
Rosin Oil		
Rosin Soap		
Rubber Extender Oils		
Rubber Process Oil		
Rusa Oil		
Safflower Acid Oil	3	
Safflower Oil	3	50
Salad Oil	3	60
Salicylic Acid Methyl Ester		
Salmon Oil	3	60
Salt Water		
Sandal Oil		
Sandalwood Oil		
Sangajol		
Santal Oil		
Santalwood Oil		
Santicizer 140 (Cresyl Diphenyl Phosphate)	1	40
Santicizer 148 (Iso Decyl Diphenyl Phosphate)	1	40
Santicizer 160 (Butyl Benzyl Phthalate)		40
Santicizer 711 (Di-n-Alkyl Phthalate)		40
Santicizer 790		40
Santicizer 790 (DOP)		40
Sardine Oil	3	60
SBA (sec-Butyl Alcohol)		
Sea Water		
Seal Oil	3	60
Sealol		
Sebacic Acid Dibutyl Ester		

Sebacic Acid Didecyl Ester		
Sebacic Acid Dihexyl Ester		
Seed Oil	3	60
Seneca Oil	3	70
Sesame Oil	3	60
Sextol		
Sextone B		
Shale Oil		
Shark Liver Oil	3	60
Shark Oil	3	60
Shellsol 0360 (Mineral Spirits)		
Shellsol A (Mineral Spirits)		
Shellsol AB (Mineral Spirits)		
Shellsol E (Mineral Spirits)		
Shellsol F		
Shellsol H (Mineral Spirits)		
Shellsol K (Mineral Spirits)		
Shellsol LF		
Shellsol N (Mineral Spirits)		
Shellsol NR		
Shellsol PD (Mineral Spirits)		
Shellsol PP (Mineral Spirits)		
Shellsol R (Mineral Spirits)		
Shellsol RA (Mineral Spirits)		
Shellsol T (Mineral Spirits)		
Shellsol TD		
Shellsol TD-7 (Mineral Spirits)		
Shellsol X		
Shellsols		
Silica slurry		
Silicate of Soda		
Sinapis Oil		60
Skydrol Hydraulic Fluid		
Slackwax		70
SMBP Distillate		
Soda Ash		
Soda Ash soln (10%)		
Sodium Alkyl (C14-17) Sulphonates soln (60-65%)	4	
Sodium Alkyl naphthalene Sulphonate		
Sodium Alkyl salicylate (C13+)		
Sodium Aluminosilicate slurry		
Sodium Borate Decahydrate		
Sodium Borohydride (15% or less) / Sodium hydroxide soln		
Sodium Borohydride soln (15% or less)		
Sodium Bromide soln (45%)		
Sodium Carbonate (saturated)		
Sodium Carbonate soln		
Sodium Carbonate soln ( 3% or less)		
Sodium Carbonate soln (20%)		
Sodium Chlorate ( 5%)		
Sodium Chlorate (10%)		
Sodium Chloride (saturated)		
Sodium Chloride soln (Drilling Brine)		
Sodium Hydrate (20-29%)		
Sodium Hydrate (30-49%)		40
Sodium Hydrate (50%)		60
Sodium Hydrate (75%)		60
Sodium Hydrogen Sulphide (< 6%) / Sodium Carbonate (< 3%) soln		
Sodium Hydrogen Sulphide (06% or less)		
Sodium Hydrogen Sulphide (25%)		
Sodium Hydrogen Sulphide (45%)		
Sodium Hydrogen Sulphide (55%)		
Sodium Hydrogen Sulphite soln		

Sodium Hydrosulphide (25%)		
Sodium Hydrosulphide (45%)		
Sodium Hydrosulphide (55%)		
Sodium Hydrosulphide soln (45% or less)		
Sodium Hydrosulphide/Ammonium Sulphide soln		
Sodium Hydroxide (20-29%)		
Sodium Hydroxide (30-49%)		40
Sodium Hydroxide (50%)		60
Sodium Hydroxide (75%)		60
Sodium Hydroxide soln		
Sodium Hypochlorite soln (max. 200 ppm)		
Sodium Long Chain Alkylsalicylate (C43+)		
Sodium Lye (20-29%)		
Sodium Lye (30-49%)		40
Sodium Lye (50%)		60
Sodium Lye (75%)		60
Sodium Metaborate Peroxyhydrate		
Sodium Nitrate soln		
Sodium Perborate		
Sodium Petroleum Sulphonate		70
Sodium Poly (4+) Acrylate solns		
Sodium Salicylate		
Sodium Silicate		
Sodium Silicate soln		
Sodium Sulphate (15%)		
Sodium Sulphate solns		
Sodium Sulphide soln (25% or less)		
Sodium Sulphohydrate (25%)		
Sodium Sulphonate		
Sodium Tetrahydroborate (15% or less)		
Softanol 70		
Softanols (Fatty Alcohols)		
Solfolane Saturated soln (Shell)		
Soluble Glass		
Solvenol		
Solvent Naphtha		
Solvent Neutral 500		
Solvent Petroleum		
Solvesso 100 (Mineral Spirits)		
Solvesso 150 (Mineral Spirits)		
Sorbite, D-		
Sorbite, D- soln (70%)		
Sorbitol		
Sorbitol soln		
Sorbitol, D-		
Sorbitol, D- soln (70%)		
Soya Bean Oil	3	50
Soya Lecithin		
Soya Oil	3	50
Soya Oil, epoxidised		
Soyabean Oil (containing less than 0.5% Free Fatty Acids)	3	50
SPB Palm Oil (special prime bleached)	3	50
Special Boiling Point Benzines		
Special Boiling Point Rubber Solvent		
Special Palm Oil, Bleachable	3	60
Sperm Oil	3	60
Sperm Oil Pressings	3	60
Sperm Oil Residue	3	60
Sperm Whale Oil	3	60
Spermaceti Oil	3	60
Spindle Oil (Lube Oil)	5	
Spirits Aromatic		
Spray Oil (Lube Oil)	5	

Spray Oil Texaco		
Stadis 450		
Stand Oil Linseed	3	60
Starch soln		
Starch soln (10%)		
Steam Refined Oil	3	60
Stearyl Alcohol		70
Stoddard Solvent		
Stove Oil		
Straight Run		
Straight Run Naphtha		
Styrene Butadiene		
Succinic Acid Diethyl Ester		
Sugar		
Sugar, dry		
Sugar, liquid	6	60
Sugar, soln	6	60
Sugar, syrup	6	60
Sulfonate Oils (lube additives)		
Sulphite Lye		40
Sulpholane		
Sulpholane Inhibitor		
Sulphonic Acids		
Sulphoxaline		
Sulphuretted Hydrogen (saturated)		
Sulphurised Linseed Oil	3	60
Sulphurized Fat (C14-C20)	3	
Sunflower Oil	3	60
Sunflower Seed Acid Oil	3	
Sunflower Seed Oil	3	60
Sunflower Seed Oil (containing less than 7% Free Fatty Acids)	3	60
Super Jet Fuel		
Supersol (Mineral Spirits)		
Surfonic N95 (Detergent Alcohol)		50
Sweet Oil	3	60
Synprol (Synthetic Fatty Alcohol)		
Synthetic Alcohol Ethoxylate		
Syrups	6	50
Tallow	3	60
Tallow (containing less than 15% Free Fatty Acids)	3	60
Tallow Alcohol		
Tallow Bleachable, Fancy, Topwhite	3	50
Tallow Refined	3	50
TAME (tert-Amyl Methyl Ether)		
Tar, coal	25	70
Tar, prepared	25	70
Tar, refined	25	70
Teel Oil	3	60
TEG (Triethylene Glycol)		60
Terpenes		
Terpineol		
Tescol		
Tetradecanol, 1-		
Tetradecene		
Tetradecylbenzene		
Tetraethylene Glycol		
Tetrahydro-4,7-Methanoindene, 3a, 4, 7, 7a-		
Tetrahydrobenzene		
Tetrahydronaphthalene		
Tetrahydrothiophene 1,1-Dioxide		
Tetrahydrothiophene, 1,1-Dioxide Inhibitor		
Tetrahydrothiophene-1,1-Dioxide, 2,3,4,5-		
Tetralin		

Tetraline		
Tetramethylbenzene, (all isomers)		
Tetramethylene Sulphone		
Tetramethylene Sulphone (inhibited)		
Tetramethyleneglycol		
Tetramethylolmethane		
Tetranap		
Tetrapropylbenzene		
Tetrapropylene		
Tetrapropylenebenzene		
Texanol 2P		
Texanol 2S		
Texanol Intermediate		
Texanol-Chemical Intermediate		
Thanol		50
Theobroma Oil (Cocoa Oil)	3	60
Thickened Oils	3	60
Thiolane-1,1-Dioxide		
Thiophene, Tetrahydro-1,1-Dioxide		
Thus Gum		
Tigilium Oil	3	
Til Oil	3	60
Tincal		
Titanium Dioxide aqueous dispersions		
Titanium Dioxide slurry		
Toluene		
Toluene Diisocyanate		
Toluene-2,4-Diisocyanate		
Toluol		
Tolyl Phosphate, o-	1	40
Transbutene-2 "Low Boiling" Butene, 2-		
Transformer Oil		60
Transmission Oil		
Trialkyl Phosphate	1	
Triaryl Phosphate	1	40
Tribasic Sodium Phosphate (TSP)		
Tributyl Phosphate	1	
Tributylethylhexyl Phosphate	1	
Tricresyl Phosphate	1	40
Tricresyl Phosphate, (<1% ortho-Isomer)	1	40
Tricresyl Phosphate, (>1% ortho-Isomer)	1	40
Tridecane		
Tridecane, n-		
Tridecanol		
Tridecanol, 1-		
Tridecene		
Tridecene Concentrate		
Tridecene, Tetradecene		
Tridecyl Acetate	1	
Tridecyl Alcohol		
Tridecyl Alcohol, n-		
Tridecylbenzene		
Tridecylethanoic Acid Glycidyl Ester		
Tri-Dimethylphenyl Phosphate	1	
Triethyl Phosphate	1	
Triethylbenzene		
Triethylene Glycol		60
Triethylpentanediol		
Trigen		60
Triglycol		60
Trihydroxypropane		60
Triisobutylene		
Triisooctyl Trimellitate		

Triisopropylated Phenyl Phosphates	1	
Trimer Propylene		
Trimethyl Benzene (all isomers)		
Trimethyl Carbinol		
Trimethyl Glycol		
Trimethyl Hexamethylenediisocyanate, 2,2,4-		
Trimethyl Propane Glycol		
Trimethyl Trimethylene Glycol, A,A,A-		
Trimethyl-1,3-Pentanediol, 2,2,4-		
Trimethylbenzene, 1,2,4-		
Trimethylbenzene, 1,3,5-		
Trimethylbenzene, nonsym		
Trimethylbenzene, sym-		
Trimethylcyclohexanol		
Trimethylene Glycol		
Trimethylethylene		
Trimethylolpropane		
Trimethylolpropane Mono Oleate		
Trimethylolpropane Polyethoxylate		
Trimethylpentane, 2,2,4-		
Trimethylpentanediol Monoisobutyrate		
Trimethylpentene, 2,4,4-		
Tri-n-Butyl Phosphate	1	
Tri-o-Cresyl Phosphate (TCP / TOCP)	1	40
Triolein	3	60
Tri-o-Tolyl Phosphate	1	40
Tri-p-Cresylphosphate	1	40
Trippropylene		60
Trippropylene Glycol		
Trippropylenebenzene		
Trisodium Phosphate solns		
Tritolyl Phosphate (TTP)	1	40
Triton X-100		
Trixylenyl Phosphate	1	
Trixylyl Phosphate	1	
TTP (Tritolyl Phosphate)	1	40
Tucum Oil	3	60
Tuna Oil	3	60
Tung Oil	3	60
Tung Oil (containing less than 2.5% Free Fatty Acids)	3	60
Tunny Fish Oil	3	60
Turbine Fuel		
Turbine Oil		
Turbo Fuel		
Turbo Fuel A-1		
Turkey Red Oil	3	
Turpentine		
Turpentine, Gum Spirits of		
Turpentine, Oil		
Turpentine, Oil and Gum		
Turpentine, spirit		
Turpentine, Stump		
Turpentine, substitute		
Turpentine, Venice		
Turps		
TXP (Trixylenyl Phosphate)	1	
U-Cane Alkylate (Dodecyl Benzene)		
Undecane		
Undecane, n-		
Undecanol		
Undecene, 1-		
Undecyl Alcohol		
Undecyl Alcohol, n-		

Undecylbenzene		
Undecylene, alpha-		
Unfinished Kerosene (see Kerosene)		
Urea		
Urea (50% in water)		60
Urea (saturated)		
Urea / Ammonium Nitrate soln		
Urea / Ammonium Nitrate soln (cont. Aqua Ammonia)		
Urea / Ammonium Phosphate soln		
Urea 25% / Formaldehyde 60% / Water 15%		
Urea Ammonium Nitrate (32% in water)		
Urea Ammonium Nitrate / Phosphate soln		
Urea Ammonium soln		
Urea Formaldehyde Butylated		
Urea Formaldehyde Concentrate UF-78		
Urea Formaldehyde Glue (FEKaurut Glue)		
Urea Formaldehyde Resin soln		
Urea Resin soln		
Urea soln		
Urea Water		
Ureum		
US White Oil		
Val-Drop (10%)		
Vapourising Oils		
Varnish Makers' Naphtha		
Vaseline		
Vegetable Oils, crude	3	
Vegetable Oils, nos	3	
Vegetable Oils, refined	3	
Vegetable Protein soln (hydrolysed)		
Vinasse	2	60
Vinylethylene		
Walnut Oil	3	40
Water		
Water, ballast		
Water, deionised		
Water, demineralised		
Water, distilled		
Water, glass		
Water, salt		
Water, sea		
Water, sea (hot butterworthng)		
Wattle Extract		
Wax		
Wax Petroleum		70
Waxes		
Whale Fat	3	60
Whale Oil	3	60
Whey	3	
White Caustic (20-29%)		
White Caustic (30-49%)		40
White Caustic (50%)		60
White Caustic (75%)		60
White Gasoline		
White Mineral Oil		
White Oil		
White Spirit		
White Spirit 100 (Mineral Spirits)		
White Spirit 150 (Mineral Spirits)		
White Spirit 160/180		
White Spirit 160/280		
White Spirit Automotive		
White Spirit High Aromatic		

White Spirit High Flash Point		
White Spirit TFI		
White Spirit W 50		
White Spirit, Low Aromatic		
White Spirit, Low Aromatic (15-20%)		
Witco Petroleum Sulphonate		
Wood Oil	3	60
Wood Turpentine		
Wool Fat	3	50
Wool Grease	3	50
Wool Wax	3	50
Xenene		
Xylene, industrial		
Xylene, m-		
Xylene, m-, o-, p-		
Xylene, mixed		
Xylene, o-		
Xylene, p-		
Xylenes		
Xylenes / Ethylbenzene (10% or more) mixture		