



Serck Audco Valves

***Sealants
and
Injection
Equipment***



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Should you discover an error or omissions, we would be grateful if you would advise our sales office numbers listed in this catalogue to enable correction in future issues.

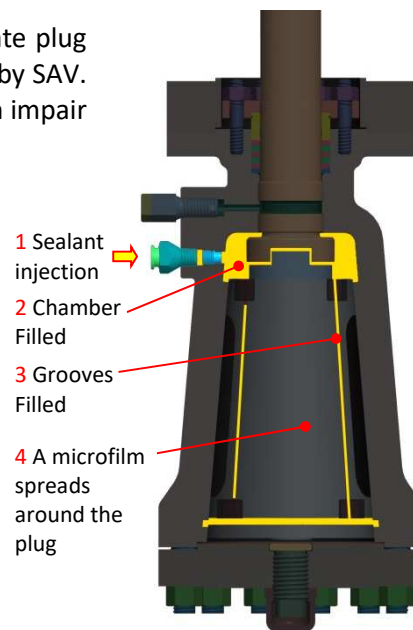
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Sealants

Audco Sealants are high viscosity fluids, specially produced to seal and lubricate plug valves. Only Audco sealants should be used in Audco valves unless authorised by SAV. The use of a wrong sealant or commercial greases not recommended by us can impair the good functioning of the Valve and in the worst case seize it completely.

Sealant is injected into the Super-H to ensure valve tight shut off and maintain low torque. Audco sealants have excellent lubricating properties and great film strength, they supplement Super LoMu treatment to reduce friction between the seating surfaces and provide a very effective seal even at higher line pressures.

Sealants shall be selected based on service media and operating temperature, the tables below summarise our general sealant recommendations. Sealant shall be carefully selected since the use of the correct Audco Sealant will minimize injection frequency. The tables are self-explanatory, however, if in doubt on sealant selection, Serck Audco can suggest a suitable sealant against service details.



Multi-Purpose Sealants

Serck Audco Valves research laboratories have paid great attention to the development of multi-purpose sealants to simplify plant maintenance where many services are encountered. As a result of this research, we are able to offer three sealants which cover a very wide variety of services and have replaced many of the older Audco sealants. A single multi-purpose Audco sealant can often be used throughout an entire plant, often handling a variety of fluids. This simplifies maintenance and reduces the number of sealants which need to be kept.

Sealant	Form	Colour	Temp Range °C (°F)		Recommended for	Do not use on
			Min	Max		
733	K Sticks Cartridges Bulk	Cream	-20 (-4)	250 (482)	Most Hydrocarbons services, Butane, propane, gasoline, kerosene, oils, fuel oils and most hydrocarbon solvents. Sweet and sour natural and manufactured gas with water organic condensates, LPG systems, glycols.	Strong alkali and high aromatic and chlorinated solvents.
735	K Sticks Hard grade Bulk only	Black	-40 (-40)	325 (617)	Premium Multipurpose Sealant suitable for a range of fluids including hydrocarbons, water, amines and methanol Suitable for high / low temperature applications.	Neat petroleum products. Strong mineral acids. Chlorinated and aromatic acids.
731	K Sticks Cartridges Bulk	Cream	-15 (5) -20 (-4) -25 (-13)	230 (446) 230 (446) 230 (446)	Most chemical plant services, compressed air, water, aqueous solutions, dilute acids, all alkaline solutions tars and bitumens.	Strong acid solutions, hydrocarbons, chlorinated and aromatic solvents.

Specialised Sealants

Even though our multipurpose sealants can cover most applications, we can still supply our range of specialised sealants for those customers who need to utilize them.

Sealant	Form	Colour	Temp Range °C (°F)		Recommended for	Do not use on
			Min	Max		
985	K Sticks Cartridges Soft grade Bulk only	Light Brown	-10 (14)	150 (302)	Sweet and sour natural and manufactured gas with water/organic condensates. Preferred at elevated temperatures	As 733.
201	K Sticks Cartridges Bulk	White	-7 (-19)	200 (392)	Domestic water services, foodstuffs and pharmaceuticals.	As 731.
147	K Sticks Cartridges Bulk	White	-10 (14)	70 (158)	Nitrating acids, sulphuric acid and other oxidising elements.	Hydrocarbon chlorinated and aromatic solvents.
734	K Sticks Cartridges Bulk	Cream	0 (32)	170 (338)	Water, high pressure, hot water and steam.	As 731.
591	K Sticks Cartridges Bulk	Cream	0 (32)	300 (572)	Petroleum based heat transfer oils. Hot fuel oil to 120°C.	As 733.
608	K Sticks Cartridges Bulk	Off White	0 (32)	340 (644)	Hot hydrocarbon gases and vapours including high temperature cracking and reforming. Strong acids and alkalis to 150°C.	Aromatic and chlorinated solvents. Liquid hydrocarbons and nitrating acids.
574	Cartridges Soft grade Bulk only	Beige	-50 (-58)	50 (122)	Ammonia and brine	As 731.
2977	K Sticks Cartridges Soft grade Bulk only	Black	-40 (-40)	325 (617)	As for 735, also oil and water mixtures where water content is above 50% in the mixture	As 735.

Sealant Injection Equipment

To ensure that sealant injection is a quick and easy operation, all Super-H pressure balanced plug valves are fitted with a giant button head sealant injector, positioned as a side feed in the body. All injection equipment is fitted with a flexible hose giving a hook-on connection to the sealant injector on the valve, enabling a safe set up for the injection operation in just a few seconds. Note that sealant injection equipment is specialized high pressure equipment and no other injection tools shall be used unless with our express recommendation



400-D Sealant Gun

Hand operated hydraulic gun, fitted with a pressure gauge. Suitable for small number of valves or valves in remote locations, this gun is designed to take Size 'K' sealant sticks.

Effortless to operate, the 400D gives positive indication of when valve has been fully charged.

The 400D replaces the now obsolete ALG4 gun. Cartridges for use with ALG4 gun are still available

10-90 Pneumatic Pump

Trolley mounted, pneumatically operated large capacity injector pump. Suitable for large numbers or sizes of valves, the pump is designed to take 5 Quarter sealant cans. The pump will run when connected to an air supply that could be a compressed air system or an air bottle.

Sealants Packaging

Sealant is packed in different forms to enable its use with the different available injection equipment.

Sealants Packaging	K Sticks – Box of 12	Cartridges – Box of 12	5 Quarter Can
For Use on	400D Sealant Gun	ALG4 Gun (superseded)	10-90 Pneumatic Pump
Stick Size (mm)	35Ø x 240	50Ø x 220	192Ø x 203
Box Size (mm)	150 x 180 x 280	165 x 205 x 245	n/a
Box Weight (Kg)	4	5.2	5

Weights will vary from those shown over a range of approximately 20-30% according to grade of sealant. Sealant can also be purchased in bulk containers of 18Kg, 80Kg and 180 Kg

Audco Stem Packing Compound

Audco Stem Packing Compound is a special graphite-based material prepared in stick form for easily sealing the stems of our Super 'H' valves. At any time, and even with the valve under full pressure, the stem packing can be re-injected to restore original stem tightness.

Stem packing is not sealant and must under no circumstances be used in the valve sealant system. Also, valve sealants are not suitable for sealing stems. Stem packing compound is supplied packed in boxes as follows:

Stick Size	A	B	D
Suitable for valves in sizes	½" – 1"	1 ½" – 2"	≥3"
Number of Sticks per Container	40	24	24
Box Size (mm)	70Ø x 60	70Ø x 60	70Ø x 150
Box Weight (g)	100	100	330
Part Number	LUSA0250	LUSA0048	LUSA0211

Audco Anti Seize Compound can be used to lubricate the stem packing stick and aid in the injection operation (see page 9 for part numbers).

Sealants Part Numbers

Sealant	Form	Size	Stick Size D x L (mm)	Quantity	Part Number
733	Sticks	A	6x40	40/Box	LUSA0158
		A	6x40	90/Tin	LUSA0144
		B	10x40	24/Box	LUSA0145
		B	10x40	48/Tin	LUSA0146
		C	13x50	24/Box	LUSA0147
		C	13x50	40/Tin	LUSA0148
		D	16x65	24/Box	LUSA0149
		D	16x65	24/Tin	LUSA0150
		E	19x85	24/Box	LUSA0151
		E	19x85	24/Tin	LUSA0152
		F	24x85	12/Box	LUSA0153
		F	24x85	12/Tin	LUSA0159
		G	29x100	6/Box	LUSA0235
		G	29x100	6/Tin	LUSA0238
		H	35x150	12/Box	LUSA0154
		H	35x150	1/Container	LUSA0155
		J	35x222	12/Box	LUSA0246
		K	35x240	12/Box	LUSA0156
	Cartridge	ALG 4	-	12/Box	LUSA0176
		ALG 4	-	Single	LUSA0273
	Cans	5Q	Soft Grade	0.5Kg/Can	LUSA0206
		5QT	Soft Grade	3Kg/Can	LUSA0019
		5QT	-	5Kg/Can	LUSA0288
	Drums	Drum	Gaydon	180Kg/Drum	LUSA0291
		Drum	Gaydon	180Kg/Drum	LUSA0290
		Drum	Soft Grade	80Kg/Drum	LUSA0298
		Drum	Stick Grade	80Kg/Drum	LUSA0313
	Pail		Soft Grade	18Kg/	LUSA0317

Sealant	Form	Size	Stick Size D x L (mm)	Quantity	Part Number
735	Sticks	A	6x40	40/Box	LUSA0133
		A	6x40	90/Tin	LUSA0134
		B	10x40	24/Box	LUSA0135
		B	10x40	48/Tin	LUSA0136
		C	13x50	24/Box	LUSA0137
		C	13x50	40/Tin	LUSA0138
		D	16x65	24/Box	LUSA0139
		D	16x65	24/Tin	LUSA0140
		E	19x85	24/Box	LUSA0141
		E	19x85	24/Tin	LUSA0142
		F	24x85	12/Box	LUSA0191
		G	29x100	6/Box	LUSA0228
		K	35x240	12/Box	LUSA0403
		Cartridge	ALG 4	-	12/Box
	ALG 4		-	1/Cartridge	LUSA0180
	Cans	5QT	Soft Grade	3Kg/Can	LUSA0308
		5QT	-	5Kg/Can	LUSA0397
	Drums	Drum	-	80Kg/Drum	LUSA0467
		Drum	-	80Kg/Drum	ON REQUEST

Sealant	Form	Size	Stick Size D x L (mm)	Quantity	Part Number	
731	Sticks	A	6x40	40/Box	LUSA0133	
		A	6x40	90/Tin	LUSA0134	
		B	10x40	24/Box	LUSA0135	
		B	10x40	48/Tin	LUSA0136	
		C	13x50	24/Box	LUSA0137	
		C	13x50	40/Tin	LUSA0138	
		D	16x65	24/Box	LUSA0139	
		D	16x65	24/Tin	LUSA0140	
		E	19x85	24/Box	LUSA0141	
		E	19x85	24/Tin	LUSA0142	
		F	24x85	12/Box	LUSA0157	
		F	24x85	12/Tin	LUSA0181	
		G	29x100	6/Box	LUSA0263	
		H	35x150	12/Box	LUSA0143	
		H	35x150	1/Container	LUSA0224	
		K	35x240	12/Box	LUSA0179	
		Cartridge	ALG 4	-	12/Box	LUSA0178
		Cans	5QT	Soft Grade	3Kg/Can	LUSA0293
	5QT		-	5Kg/Can	LUSA0322	
	Drums	Drum	Gaydon	180Kg/Drum	LUSA0291	
		Drum	Gaydon	180Kg/Drum	LUSA0290	
		Drum	Soft Grade	80Kg/Drum	LUSA0298	
		Drum	Stick Grade	80Kg/Drum	LUSA0300	
	Pail	-	Soft Grade	18Kg/	LUSA0333	

Sealant	Form	Size	Stick Size D x L (mm)	Quantity	Part Number
985M	Stick	K	35x240	12/Box	LUSA0324
	Cartridge	ALG 4	-	12/Box	LUSA0346
		ALG 4	-	Single	LUSA0303
	Cans	5Q	Soft Grade	5Kg/Can	LUSA0302
	Drum	Drum	Stick Grade	180Kg/Drum	LUSA0296

Anti-Seize

Sealant	Form	Quantity	Part Number
Anti-Seize	Plastic Container	10g/Container	LUSA0510
		250g/Container	LUSA0511
		500g/Container	LUSA0512

Sealant Illustrations

400-D Sealant Gun



Anti Seize Compound



733 Sealant - K stick



735 Sealant - K Stick



733 Sealant – A Stick



731 Sealant - D Stick



733 Sealant - G Stick in Tin



731 Sealant – B Stick



Stem Compound - A Size



Stem Compound - D size



985M 5QT 5Kg Can



SAV Sealant Selection Table

Due to varying service conditions, the recommendations in this chart are to be used as a general guide, only, in selecting the correct sealant. The specific properties of the sealants suggested should be checked with the more complete description given on the preceding pages, with particular regard to temperature and services.

Valve Application / Sealant Number

Service	Sealant		
Acetaldehyde	731	147	
Acetate solvents	147		
Acetic acids	731	147	
Acetic anhydride	731	147	
Acetone	147	731	735
Acetylene gas	733	731	147
Acids, general	147		
Acrylic Acid	147		
Acrylonitrile's	147		
Adipic Acid (15-25%)	731	147	
Air	733	731	735
Air Dryers	735		
Alcohols	147	731	735
Aldehydes	731		
Aliphatic hydrocarbons	733		
Alkalis	731		
Alum	731	734	
Aluminium chloride	731	147	
Aluminium sulphate	731	734	
Aluminium salt solutions	731		
Amines	735		
Ammonia, gas or liquid	731	734	
Ammonium bicarbonate	731	734	
Ammonium carbonate	731	734	
Ammonium chloride	731	734	
Ammonium nitrate (10%)	731	734	
Ammonium sulphate	731	734	
Ammonium hydroxide	731	734	
Ammonium salt solutions	731		
Aniline	733		
Aniline dyes for Aqueous solvents	731		
Animal Oils	733	731	
Anodizing solutions	731		
Anthracene oil	733	731	
Aqua regia	147		

Service	Sealant		
Aromatic hydrocarbons	733		
Arsenic trichloride	731		
Asphalt	731		
Asphalt emulsions	731		
Barium chloride	731	733	734
Barium hydroxide	731	734	
Barium nitrate	731	734	
Barium salt solutions	731		
Barium sulphate	731		
Beer	147		
Beet sugar liquors (raw)	731	735	
Benzene (benzol)	733		
Benzine	733		
Benzoic acid	731	147	
Bitumen's	731		
Black liquor (paper lye cotton industry)	731		
Blast furnace gas	733	731	
Bleaching powder	731		
Boiler water	734	735	
Borax	731	733	
Boric acid	731	147	
BOV (Black or Brown oil of Vitriol)	See sulphuric acid		
Brine	731	735	147
Bromine (dry)	147		
Bromine (wet)	147		
Bulk stations	733	985M	
Bunker oils (fuel oils)	733	985M	
Butadiene	733	985M	
Butane	733	985M	
Butyl alcohol	147	734	
Butyric acid	147	731	
Calcium bisulphite	731	734	
Calcium chloride	731	734	
Calcium hydroxide	731	734	
Calcium hypochlorite	147	731	
Calcium salt solutions	731		
Cane sugar liquors	735		
Carbolic acid	731	733	
Carbolic acid (phenol)	731	733	
Carbolic acid (with water)	731	733	
Carbon dioxide	731		
Carbon monoxide	731	733	735
Castor oil	731	733	
Caustic soda	731		
Cellulose nitrate	731		

Service	Sealant		
Cellusolve solvents	733		
Chloric acid	147		
Chloride of Lime	731		
Chlorinated water (saturated)	731	734	
Chlorine	731	147	
Chlorine dioxide	147		
Chloroacetic acid	147		
Chromic acid >50%	147	731	
Chrome plating solutions	731		
Chromic acid, diluted	731	147	
Citric acid	731	147	
Clay slips	731		
Coal gas	731	733	
Coal tar	733	985M	
Coal tar distillation (products)	733		
Coconut oil	735		
Coke oven gas	731		
Compressor discharge 350 °F & up	731		
Compressor manifolds	733	731	
Copper chloride	731	734	
Copper nitrate	731	734	
Copper plating solution	731		
Copper salts	731		
Copper sulphate	731	734	
Corn oil	735		
Corn syrup	735		
Cottonseed oil	735		
COV (Concentrated Oil of Vitriol)	see sulphuric acid		
Creosote	733		
Cresol	733		
Cresylic acid (cresol)	733		
Crude oil	733	985M	735
Crude oil with High Water Content	735	985M	
Curb cocks	731	985M	735
Cutting oils water emulsions	985M	735	
Cyanide solutions	731	147	
Cyclohexanol	731		
Cyclohexane	733		
Detergents, synthetic	735		
Dextrose	735		
Diacetone alcohol	147	731	
Dibuthyl phthalate	733		
Dichlorethane	731		
Diesel fuel	733	591	

Service	Sealant		
Diethanolamine	731	735	
Diethylamine	735		
Diethylene glycol	731	734	
Distillate mineral oil	733	985M	
Drilling mud	985M	733	
Dryer service	731	733	
Electrolytic cell liquor	731	735	
Epsom salts	731		
Esters	731		
Ethane	733	985M	
Ethanolamines	735	731	
Ether petroleum	733		
Ethyl acetate	147		
Ethyl Alcohol (Ethanol)	147	731	
Ethyl chloride	731		
Ethyl silicate	735		
Ethylene	735		
Ethylene chlorhydrin	731		
Ethylene chloride-dichloride	731		
Ethylene glycol	731	147	
Ethylene oxide	147		
Fatty acids	731	733	
Feed Water Lines	731		
Ferric chloride	731	734	
Ferric nitrate	731	734	
Ferric salts	731		
Ferric sulphate	731	734	
Ferrous salts	731		
Ferrous sulphate	731	734	
Filling stations	733		
Fish oil	731	733	
Fluorine for formaldehyde	731	147	
Fluorosilic acid	147	731	
Formaldehyde, 40%	147	731	
Formic Acid	147	731	
Fuel oil	733		
Furfural	733	731	735
Gallic Acid	731	147	
Gas distribution (Coal gas)	733	731	
Gas dryers	735		
Gas manufactured	733	985M	735
Gas natural	733	985M	735
Gas oil	733	735	
Gases, fuel	733	735	
Gasoline	733	735	

Service	Sealant		
Gelatine	147		
Glacial acetic acid	735		
Glucose	735		
Glues (natural)	731		
Glycerine (glycerol)	731		
Glycols	731	734	
Green liquor	731		
Green soap	731		
Helium	735		
Heptane	733	985M	735
Hexane	733	985M	735
Hot oil lines	733	735	
Hot water	734	735	
Hydrobromic acid	731	147	
Hydrocarbon solvents	733	735	
Hydrochloric acid	731	147	
Hydrocyanic acid	731	147	
Hydrofluoric acid	147		
Hydrogen	731	733	
Hydrogen chloride (dry)	731		
Hydrogen chloride (wet)	731	147	
Hydrogen peroxide	735	147	
Hydrogen peroxide (100ppm max)	147		
Hydrogen sulphide mixtures	731		
Hydrogen sulphide pure	731		
Hypochlorites	731	147	
Hypochlorous acid	731	147	
Iodine (wet)	147	731	
Iron Salts	731		
Isobutane	733	985M	
Isobutylene liquid	733		
Isobutylene vapour	733		
Iso-octane	733		
Jet fuel	733		
Kerosene	733		
Ketones	147		
Lactic acid	731		
Latex	731		
Lead acetate	731	734	
Lead arsenate, slurry	731		
Lead nitrate, 50%	731	734	
Lead salts	731		
Light naphthas	733		
Light oil, coal tar	733		

Service	Sealant		
Lime	731	734	
Linseed oil	731		
Liquefied petroleum gas (LPG)	733	985M	735
Lithophone	731		
Lithium bromide	731	734	
Lithium chloride	731	734	
Lubricating oil	733	591	
Lye	731		
Magnesium carbonate	731	734	
Magnesium chloride	731	734	
Magnesium hydroxide	731	734	
Magnesium nitrate	731	734	
Magnesium salts	735		
Magnesium sulphate	731	734	
Maleic acid (anhydride)	731	147	
Malic acid	731	147	
Manganese sulphate	735		
Mash, distillery	735		
Mercerising solutions	731		
Mercuric chloride	731	147	735
Mercuric cyanide (5%)	731	734	
Mercuric iodide	731	734	
mercuric nitrate (5%)	731	734	
Mercurous nitrate	731	734	
Mercury	731	733	
Meter set-ups	733	985M	735
Methane	733	985M	735
Methyl alcohol (Methanol)	147	731	735
Methyl ethyl ketone	147		
Methylated spirits	147	731	
Milk of lime	731		
Mineral oil	733		
Mineral spirits	733		
Mixed acids	147		
Mixed Phase Natural Gas / Crude oil / Water	735		
Molasses	731	735	
Monochloroacetic acid	147		
Mono-chlor-benzene	733	733	
Monoethanolamine	731	735	
Mud lines	733	985M	735
Naphtha	731	733	
Naphthalene	733	735	
Naphthenic acid	735		
Natural gas	733	985M	735
Nickel chloride	731	734	

Service	Sealant		
Nickel nitrate (5 10%)	731	734	
Nickel plating solutions	731		
Nickel sulphate	731	734	
Nitration processes	147		
Nitric Acid	731	147	
Nitrogen	731	733	
Nitrogen solutions	735		
Nitro-paraffin's	733		
Nitrous Acid	731		
Nonylphenol	733		
Octane	733	985M	735
Oil essentials	733		
Oil mineral	733	591	
Oil of Vitriol	see sulphuric acid		
Oil petroleum	733	985M	735
Oil tar	735	591	
Oil - vegetable and animal	731		
Oil - water mixtures	733	985M	735
Oleic acid	731	733	
Oleum	147		
Olive oil	735		
Organic Acids	731	733	
Oxalic Acid	731	147	
Palm oil	733	735	
Palmitic acid	733		
Paraffins	733		
Peanut oil	735		
Pentane	733		
Petrol	733		
Petrolatum	733	985M	735
Petroleum	733	985M	735
Petroleum ether	733	985M	735
Petroleum oil	733	985M	735
Phenol (carbolic acid)	731	733	
Phosphorous trichloride, dry	147		
Phosphates	731		
Phosphoric acid	147	735	
Phthalic acid (anhydride)	733		
Phthalic anhydride (liquid)	731		
Pickling acids	731		
Pictric acid	731	147	
Pitch	731		
Polysibutylene	985M		
Potassium bromide	731	734	

Service	Sealant		
Potassium carbonate	731	734	
Potassium chlorate	731	734	
Potassium chloride	731	734	
Potassium chromate	731	734	
Potassium cyanide	731	734	
Potassium dichromate	731	734	
Potassium ferricyanide (25%)	731	734	
Potassium hydroxide (10%)	734	731	
Potassium hydroxide (50%)	734	731	
Potassium nitrate	731	734	
Potassium permanganate diluted	731	734	
Potassium salts	735		
Potassium silicate	731	734	
Potassium sulphate	731	734	
Produced Water	735	731	
Producer gas	734		
Propane	733		
Propyl alcohol	147		
Propylene liquid	733	985M	735
Propylene vapour	733	985M	735
Pulp	731		
Pyridine	733	735	
Pyrogallic acid	147	731	
Quench oil	731		
Residuum lines	731		
Road tar	735	591	
Roofing pitch	733	735	
Rosin solution	731		
ROV (Rectified Oil of Vitriol)	see sulphuric acid		
Rubber latex emulsions	731		
Sal ammoniac	731		
Salicylic acid	731	147	
Salt solution	731		
Saponification	731		
Scouring liquors	731		
Sea water	731	734	735
Separators - oilfield	733	985M	735
Sewage	731		
Shellac	731		
Silicone fluids	733		
Silver bromide	731	734	
Silver chloride	731	734	
Silver nitrate	731	734	
Slurries	731		
Soap solutions	731	734	

Service	Sealant		
Soda ash	731		
Sodium	731		
Sodium (molten)	735		
Sodium acetate	731	734	
Sodium aluminate	731	734	
Sodium bicarbonate	731	734	
Sodium bisulphite	731	734	
Sodium borate, hot	731	734	
Sodium bromide	731	734	
Sodium carbonate	731	734	
Sodium chloride	731	734	
Sodium chromate	731	734	
Sodium cyanide	731	734	
Sodium dichromate	731	734	
Sodium hydroxide	734	731	
Sodium hypochlorite	731	147	
Sodium metaphosphate	731	734	
Sodium metasilicate	731	734	
Sodium nitrate	731	734	
Sodium nitrite	731	734	
Sodium perborate	731	734	
Sodium peroxide (10%)	731	734	
Sodium phosphate, tribasic	731	734	
Sodium salt solutions	731		
Sodium silicate and distillate (water glass)	731	734	
Sodium sulphate	731	734	
Sodium sulphite	731	734	
Sodium trisulphate	731	734	
Solder molten	735		
Soluble oil	735		
Soy bean oil	735		
Stannic chloride	731	734	
stannous chloride	731	734	
Starch solutions	731		
Steam	735	734	608
Stearic acid	731	608	
Stoddard solvent	733		
Strontium salt solutions	731		
Sugar solutions	731		
Sulphate liquor	731		
Sulphite liquor	731		
Sulphonated oils	733		
Sulphoric acids	731	147	
Sulphur (molten)	735		
Sulphur chloride	735		
Sulphur dioxide	733	731	147

Service	Sealant		
Sulphur monochloride	735		
Sulphur trioxide	733	731	
Sulphur trioxide	733	147	
Sulphuric acid above 40C	147		
Sulphuric acid below 40C	147	733	
Sulphuric acid with nitric acid	147		
Sulphurous acid	731	147	
Synthetic tannins	731		
Tall oil (liquid rosin)	735		
Tallow	735		
Tannic acid	731	733	
Tanning liquors	731		
Tar	735	591	
Tar acids	733		
Tar distillation products	733		
Tartaric acid	731	733	
Tempering oil	733	985M	
Toluene	733		
Tricreasil phosphate	731		
Triethanolamine	147	735	
Tri-sodium phosphate	731		
Turpentine	733		
Ucon fluids	735		
Vacuum lines	735		
Varnish	734	731	735
Vegetable oils	731	735	
Vegetable tannins	731		
Vinegar	731		
Water	731	985M	
Water distilled	147		
Water fresh	731	734	985M
Water gas dry	731	733	
Water gas wet	731	733	
Water softening plants	731		
Water, Injection	731	735	
Water, Produced	735	731	
Wax emulsions	731		
Waxes	731		
White liquor (paper industry)	731		
White spirits	733		
White water (paper industry)	731		
Xylene (xylo)	733		
Zinc Chloride	731	734	
Zinc nitrate	731	734	
Zinc salts	731		
Zinc sulphate	731	734	

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