

Resistance: 1 = stable, 2 = conditionally stable, 3 = unstable

MEDIUM	CONZ.	HDPE		LDPE		PETG		PP		PVC HARD	
		20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Acetaldehyde	40%	2	2	1	3	3	3	1	-	3	3
Acetaldehyde + acetic acid	90/10%	-	-	-	-	-	-	1	-	-	-
Acetic acid	10 %	1	1	1	1	1	1	1	1	1	2
Acetic acid	50 %	1	1	1	1	-	-	1	1	1	1
Acetic acid	5 %	1	1	1	2	1	1	1	1	1	1
Acetic acid (glacial acetic acid)	90%	1	1	1	1	3	3	1	1	1	1
Acetic acid ester	100 %	-	-	1	3	3	3	1	2	3	3
Acetone		1	1	2	2	3	3	1	2	3	3
Acetonitrile		1	1	1	1	-	3	2	3	3	3
Acid, battery	38 %	1	1	1	1	3	3	1	1	1	2
Acrylic acid ethyl ester	100%	-	-	-	-	-	-	-	-	3	3
Adipic acid	saturated	1	1	1	1	-	-	1	1	1	2
Allyl alcohol	96 %	1	2	2	2	1	-	1	1	1	2
Alum		1	1	-	-	1	1	1	1	-	-
Aluminium chloride	10 %	1	1	1	1	1	1	1	1	1	1
Aluminium chloride	solid	1	1	1	1	-	-	1	1	-	-
Aluminium chloride	saturated	1	1	1	1	-	-	1	1	1	1
Aluminium chloride	aqueous	1	1	1	1	1	1	1	1	1	1
Aluminium nitrate	aqueous	1	1	1	-	1	1	1	1	1	-
Aluminium sulfate	10 %	1	1	1	1	1	1	1	1	1	1
Aluminium sulfate	saturated	1	1	1	1	-	-	1	1	1	1
Ammonia	25 %	1	1	1	1	1	3	1	1	1	1
Ammonia liquor	any	1	1	1	1	1	3	1	1	-	-
Ammonium chloride	aqueous	1	1	1	1	1	1	1	1	1	2
Ammonium fluoride	saturated	1	1	1	1	1	1	1	1	1	-
Ammonium fluoride	aqueous	1	1	1	1	1	1	1	1	-	-
Ammonium nitrate	10 %	1	2	-	-	1	1	1	1	1	2
Ammonium nitrate	saturated	1	2	1	1	1	1	1	1	1	1
Ammonium nitrate	aqueous	1	1	1	1	1	1	1	1	-	-
Ammonium sulfate	10 %	1	1	1	1	1	1	1	1	1	2
Ammonium sulfate	saturated	1	1	1	1	1	1	1	1	1	1
Ammonium sulfate	aqueous	1	1	1	1	1	1	1	1	-	-
Ammonium sulfide	any	1	1	1	1	-	-	1	1	1	2
Ammonium sulfide	aqueous	1	1	1	1	-	-	1	1	-	-
Amyl acetate (Pentylacetate)		1	1	1	2	1	2	2	3	3	3
Amyl alcohol		1	1	1	1	1	-	1	1	1	2
Aniline		1	1	1	2	-	-	1	2	3	3
Aniline chlorohydrate	saturated	1	2	-	-	-	-	1	2	1	-
Antifreeze (Ethyleneglycol)		1	1	1	1	1	-	1	1	-	-
Antimony trichloride	90 %	1	1	1	1	-	-	1	1	1	-
Aqua regia		3	3	3	3	3	3	3	3	3	3
Aromatic acid		1	1	-	-	-	-	-	-	-	-
Aromatic acids	0,5	1	1	1	1	-	-	-	-	-	-
Arsenic acid		1	1	-	1	-	-	1	1	1	2
Arsenic acid	aqueous	1	1	-	-	-	-	1	1	-	-
Arsenic acid hydride		1	1	1	1	-	-	1	1	-	-
Beer		1	1	1	1	1	-	1	1	1	1
Benzene		2	3	2	3	3	3	2	3	3	3
Benzoic acid	saturated	1	1	1	1	1	-	1	2	1	1
Benzoic acid	aqueous	1	1	1	1	1	-	1	2	-	-
Benzyl benzoate		-	-	-	-	-	-	2	3	-	-
Borax	any	1	1	1	1	1	1	1	1	1	2
Boric acid	10 %	1	1	1	1	1	-	1	1	1	2
Boric acid	aqueous	1	1	1	1	1	-	1	1	-	-
Brake fluid		1	1	1	-	-	-	1	1	1	-
Brake fluid DOT 3		-	-	-	-	1	1	-	-	-	-
Brandy		1	1	1	-	1	-	1	1	1	1
Brandy		-	-	-	-	-	-	-	-	1	-
Bromic vapours		3	3	3	3	3	3	3	3	-	-
Bromine		3	3	3	3	3	3	3	3	1	3
Butane	techn. pure	1	-	1	1	1	-	1	1	1	-
Butanol	techn. pure	1	1	1	2	1	-	1	1	1	2
Butenediol	10 %	1	1	1	1	1	-	1	1	1	-
Butyl acetate		1	1	1	2	2	-	2	3	3	3
Butyric acid		2	3	3	3	-	-	3	3	1	3
Calcium chloride	aqueous	1	1	1	1	1	-	1	1	1	2
Calcium hypochlorite	aqueous	-	-	-	-	2	-	-	1	1	-
Calcium hypochlorite	saturated	1	1	1	1	1	2	-	1	1	12
Calcium nitrate	50 %	1	1	1	1	1	1	1	1	1	1-
Calcium nitrate	aqueous	1	1	1	1	1	1	1	1	-	-
Carbon dioxide, dry	techn. pure	1	1	1	1	1	1	1	1	1	2
Carbon dioxide, umid	techn. pure	1	1	1	1	1	1	1	1	1	1
Carbon disulfide		3	3	3	3	-	-	3	3	3	3
Carbon tetrachloride		2	3	3	3	1	3	3	3	1	2
Carbonic acid	saturated	1	2	1	1	1	1	1	1	1	2
Caustic potash	30 %	1	1	1	1	3	3	1	1	1	2
Caustic potash	50 %	1	1	1	1	3	3	1	1	1	1
Caustic potash	aqueous	1	1	1	1	3	3	1	1	-	-
Caustic potash	10 %	1	1	1	1	3	3	1	1	-	-
Caustic potash	50 %	1	1	1	1	3	3	1	1	1	1
Caustic soda		1	1	1	1	3	3	1	1	-	-
Chloramine	diluted	1	-	1	-	-	-	2	3	-	-
Chloric methyl		-	-	-	-	-	-	3	3	-	-
Chlorinated water		2	-	-	3	3	3	1	3	2	2
Chlorine	10 % wet	2	3	2	3	3	3	3	3	1	1
Chlorine	97 %	3	3	3	3	3	3	3	3	3	3
Chlorine gas		-	-	-	-	3	3	3	3	-	-
Chloroacetic acid		-	-	-	-	3	3	1	1	-	-
Chloroacetic acid (mono)	50 %	1	2	1	2	3	3	1	1	1	-
Chloroacetic acid (mono)	techn. pure	1	1	1	1	3	3	1	1	2	3
Chlorobenzene		3	3	2	3	1	3	2	3	3	3
Chlorsulphonic acid	techn. pure	3	3	3	3	3	3	3	3	2	-
Chromic acid	10 %	1	1	1	1	2	-	1	1	1	1
Chromic acid	20 %	-	-	1	2	3	3	2	2	1	-
Chromic acid	50 %	2	3	2	3	3	2	1	2	-	-
Chromic acid	aqueous	-	-	-	-	3	3	1	2	-	-

MEDIUM	CONZ.	HDPE		LDPE		PETG		PP		PVC HARD	
		20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Chromic alum	saturated	1	1	-	-	1	1	1	1	1	1
Chromic sulphuric acid	pur	3	3	3	3	3	3	3	3	2	-
Citric acid	10 %	1	1	1	1	1	2	1	1	1	1
Citric acid	10 %	1	1	1	1	1	2	1	1	1	2
Citric acid	50 %	1	1	1	1	-	-	1	1	-	-
Citric acid	saturated	1	1	1	1	-	-	1	1	1	1
Citric acid	aqueous	1	1	1	1	-	-	1	1	-	-
Common salt		1	1	1	1	1	1	1	1	1	1
Common salt	aqueous	1	1	1	1	1	1	1	1	1	1
Copper sulphate	aqueous	1	1	1	1	1	1	1	1	-	-
Crude oil	100 %	-	-	1	2	1	-	1	2	1	-
Cyanogen potash	saturated	1	1	1	1	-	-	1	1	1	2
Cyclanone		1	1	1	1	1	1	1	1	-	-
Cyclohexane		2	2	2	3	1	-	2	3	1	2
Cyclohexanol	techn. pure	1	1	1	1	-	-	1	2	1	1
Cyclohexanone	techn. pure	1	2	2	3	3	3	1	3	3	3
Dekalin (Decahydronaphtalin)	100 %	1	2	2	3	2	-	2	3	1	1
Detergent solution		-	-	-	-	1	1	1	1	-	-
Dextrine		1	1	1	1	1	1	1	1	1	1
Dextrine	aqueous	1	1	1	1	1	1	1	1	1	1
Diaethyl ether		1	-	-	-	-	-	-	-	-	-
Dibutyl phthalate (DBP)		1	2	2	2	1	-	1	1	3	3
Dichloroethylene	techn. pure	3	3	3	3	3	3	2	-	3	3
Diesel fuel		1	2	-	-	1	1	1	2	1	-
Diesel oil	100 %	1	2	1	3	1	1	1	2	1	2
Diglycolic acid	30 %	1	1	1	1	-	-	1	1	1	2
Diglycolic acid	aqueous	1	1	1	1	-	-	1	1	-	-
Dimethyl formamide		1	1	1	2	1	-	1	1	2	3
Dioxane		-	-	-	-	1	-	2	2	-	-
Drinking water		-	-	-	-	-	-	-	-	1	1 (40°)
Emissions, carbon dioxide	low	1	1	-	-	1	1	1	1	1	1
Emissions, hydrochloric	any	1	1	-	-	-	-	1	1	1	1
Emissions, hydrofluoric	low	1	1	-	-	-	-	1	1	1	1
Emissions, nitrous	low	1	1	-	-	-	-	1	2	1	1
Emissions, sulfurdioxide	low	1	1	-	-	-	-	1	1	1	1
Emissions, sulfuric acid	any	1	1	-	-	-	-	1	2	1	1
Engine oil		-	-	-	-	1	1	1	1	-	-
Ethanol	50 %	1	1	1	1	1	1	1	1	1	-
Ethanol	96 %	1	-	1	-	1	1	1	1	1	-
Ethyl acetate		-	-	-	-	2	3	-	-	-	-
Ethyl alcohol	40 %	1	1	1	1	1	1	1	1	1	1
Ethyl alcohol	96 %	1	1	1	2	1	1	1	1	1	2
Ethyl chloride		2	2	1	3	3	3	2	3	3	3
Ethylene glycol		1	1	1	1	1	-	1	1	1	1
Fat, vegetable		-	-	-	-	1	-	1	2	-	-
Fatty acid	techn. pure	1	2	1	1	1	-	-	1	1	11
Fertilizer salts	saturated	1	1	1	1	1	-	1	1	1	1
Fluorhydric acid	40%	1	-	-	-	-	-	-	-	-	-
Fluorhydric acid	70%	1	-	-	-	-	-	-	-	-	-
Fluorhydric acid	100 %	-	-	-	-	3	3	1	1	-	-
Fluorhydric acid	4 %	1	1	1	1	3	3	1	1	1	2
Fluorhydric acid	50 %	1	1	1	1	3	3	1	1	1	2
Fluorine		3	3	3	3	3	3	3	3	1	1
Fluorine	dry	3	3	3	3	3	3	3	3	-	-
Fluosilicic acid		1	1	-	-	-	-	-	-	-	-
Formaldehyde	10 %	1	1	1	1	1	-	1	1	1	2
Formaldehyde	40 %	1	1	1	2	1	-	1	1	1	2
Formic acid	3 %	1	1	1	1	1	-	1	1	1	2
Formic acid	50 %	1	1	1	1	-	-	1	1	1	2
Formic acid	98-100 %	1	1	1	1	-	-	1	2	2	3
Freon 11		-	-	-	-	-	-	2	2	-	-
Fruit juices		1	1	1	1	1	-	1	1	1	1
Fruit tree carbolineum	aqueous	-	-	-	-	-	-	-	-	-	-
Fruit wine		1	1	1	1	1	1	1	-	1	-
Gelatine	any	1	1	1	1	1	1	1	1	1	-
Gelatine	aqueous	1	1	1	1	1	1	1	1	-	-
Glacial acetic acid		-	-	-	-	3	3	1	2	-	-
Glucose	any	1	1	1	1	1	1	1	1	1	2
Glue (animal glue, gelatine)	any	1	-	1	1	1	1	1	1	1	2
Glycerin	any	1	1	1	1	1	-	1	1	1	1
Glykol		1	1	1	1	1	-	1	1	-	-
Grape sugar	any	1	1	1	1	1	1	1	1	1	2
Grape sugar	aqueous	1	1	1	1	1	1	1	1	-	-
Hexane		1	2	3	3	1	-	1	2	1	3
Hexane, -n		1	2	3	3	1	-	1	2	1	3
Hydrocyanic acid	aqueous	1	1	1	1	-	-	1	1	1	-
Hydrazine	10 %	-	-	1	-	-	-	1	1	1	-
Hydrazine hydrate		1	1	-	-	-	-	-	-	-	-
Hydrobromic acid	40%	1	-	1	1	3	3	1	1	1	1
Hydrobromic acid	50 %	1	1	1	1	3	3	1	1	1	1
Hydrobromic acid	diluted	1	1	1	1	2	-	1	1	1	2
Hydrochloric acid	1-5 %	1	1	1	1	1	1	1	1	1	1
Hydrochloric acid	20 %	1	1	1	1	2	-	1	1	1	2
Hydrochloric acid	35 %	1	1	1	1	3	3	1	1	1	2
Hydrochloric acid	conc.	1	1	1	1	3	3	1	1	1	2
Hydrocyanic acid	techn. pure	1	1	1	1	-	-	1	1	1	2
Hydrofluosilicic acid	32 %	1	1	1	1	3	3	1	1	1	1
Hydrogen fluoride	anhydrous	-	-	-	-	3	3	1	1	-	-
Hydrogene chloride gas		-	-	-	-	3	3	1	1	-	-
Hydrogene peroxide	3 %	1	1	1	1	-	-	1	1	-	-
Hydrogene peroxide	30 %	1	1	1	1	-	-	1	1	-	-
Hydrosulphide	saturated	1	1	1	1	1	-	1	1	1	2
Hydroxylamine sulfate	any	1	1	-	-	-	-	1	1	1	-
Iodine tincture		1	2	1	2	-	-	1	1	3	3
Iron chloride	aqueous	1	1	1	1	-	-	1	1	-	-
Isooctane	techn. pure	1	2	1	2	1	-	1	2	1	-

MEDIUM	CONZ.	HDPE		LDPE		PETG		PP		PVC HARD	
		20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Isopropyl alcohol	techn. pure	1	1	1	1	-	-	1	1	1	1
Kerosene		-	-	-	-	1	-	1	-	-	-
Kerosene		1	1	2	3	1	1	2	2	1	1
Ketone		1	1	-	-	-	-	-	-	-	-
Lactic acid	3 %	1	1	1	1	1	-	1	1	1	2
Lactic acid	80 %	1	1	1	1	-	-	1	1	1	2
Lactic acid	85 %	1	1	1	1	-	-	1	1	1	2
Lactic acid	aqueous	1	1	1	1	1	-	1	1	-	-
Lead acetate	aqueous	1	1	1	1	1	1	1	1	1	1
Lead-(II)-acetate		1	1	1	1	1	1	1	1	-	-
Linseed oil	techn. pure	1	1	1	2	1	-	1	1	1	2
Liqueurs		1	-	-	-	1	-	1	-	1	-
Lubricating oil		1	2	1	2	1	1	2	-	1	1
Magnesium sulphate	saturated	1	1	1	1	1	1	1	1	1	1
Magnesium sulphate	aqueous	1	1	1	1	1	-	1	1	-	-
Magnesiumchloride	aqueous	1	1	1	1	1	-	1	1	1	1
Maleic acid	saturated	1	1	1	1	-	-	1	1	1	2
Maleic acid	aqueous	1	1	1	1	-	-	1	1	-	-
Mercury	pur	1	1	1	1	1	1	1	1	1	1
Mercury chloride	aqueous	1	1	1	1	1	1	1	1	-	-
Methanol		1	1	1	1	1	-	1	1	1	2
Methoxybutanol	100 %	-	-	1	2	-	-	1	2	-	-
Methyl acetate	techn. pure	1	-	1	1	2	-	1	2	3	3
Methyl alcohol (methanole)		1	1	1	1	1	-	1	1	1	2
Methyl ethyl ketone		1	2	2	3	3	3	1	2	3	3
Methylen chloride		3	3	3	3	3	3	2	3	3	3
Milk		1	1	1	1	1	1	1	1	1	1
Molasses		1	1	1	1	1	-	1	1	1	2
Molasses wort		1	1	1	1	1	1	1	1	1	1
Mowilith D		1	-	-	-	1	1	1	-	1	-
Naphthaline	techn. pure	1	2	-	-	-	-	1	2	3	3
Naphthaline	100 %	-	-	1	2	-	-	1	2	3	3
Nitric acid	100 %	3	3	3	3	3	3	3	3	3	3
Nitric acid	1-10 %	1	1	1	1	1	1	1	1	1	1
Nitric acid	50 %	1	3	2	3	1	1	2	3	1	2
Nitric acid	66 %	1	3	2	3	3	3	3	3	3	3
Nitric acid	70 %	1	3	2	3	3	3	3	3	3	3
Nitrous dilution		-	-	-	-	-	-	2	2	-	-
Nitrous gases	diluted	1	1	-	-	-	-	1	3	1	2
Oil (vegetable) and animal fats		1	2	1	2	1	-	1	2	1	1
Oil, essential		3	3	2	3	-	-	2	3	-	-
Oleic acid	techn. pure	1	2	1	2	1	-	1	2	1	1
Oleum	10 % SO3	3	3	3	3	3	3	3	3	3	3
Oleum vapours	low	3	3	-	-	-	-	3	3	1	-
Olive oil		1	2	-	-	1	-	1	1	1	1
Oxalic acid		1	1	1	1	-	-	1	1	1	1
Oxalic acid	aqueous	1	1	1	1	1	1	1	1	-	-
Ozone		2	3	2	3	-	-	2	3	1	1
Palm kernel oil acid	100%	-	-	-	-	-	-	-	-	1	1
Palm-oil		1	2	-	-	1	-	1	2	1	-
Perchloric acid		1	3	1	3	3	3	1	3	1	3
Petrol		1	2	2	3	1	1	2	3	1	3
Petrol 10% ethyl alcohol		-	-	-	-	2	-	-	-	-	-
Petrol 10% methanol		-	-	-	-	2	-	-	-	-	-
Petrol ether		1	-	-	-	-	-	-	-	-	-
Petrol normal		-	-	-	-	2	-	-	-	-	-
Petrol normal unleaded		-	-	-	-	2	-	-	-	-	-
Petrol Super unleaded		-	-	-	-	2	-	-	-	-	-
Petroleum		1	1	1	3	1	1	1	2	1	1
Phenol	100 %	1	2	2	2	3	3	1	1	3	3
Phenol	10 %	1	1	1	1	3	3	1	1	1	2
Phosgene	techn. pure	-	-	2	-	-	-	2	3	3	3
Phosgene	liquid	-	-	-	-	-	-	-	-	-	-
Phosgene	gaseous	-	-	-	-	-	-	2	3	-	-
Phoshoric acid	1-5 %	1	1	1	1	1	-	1	1	1	1
Phoshoric acid	aqueous 20%	1	1	1	1	-	-	1	1	-	-
Phoshoric acid	30 %	1	1	1	1	-	-	1	1	-	-
Phoshoric acid	85 %	1	1	1	1	-	-	1	1	1	1
Phosphorus pentoxide	techn. pure	1	-	-	-	-	-	1	-	1	-
Photographic developers		1	2	1	1	1	-	1	1	1	2
Photographic developers		-	-	-	-	-	-	-	-	1	1 (40°C)
Photographic emulsion	any	-	-	-	-	-	-	-	-	1	1 (40°C)
Photographic fixing bath		-	-	-	-	-	-	-	-	1	1 (40°C)
Phthalilic acid	saturated	1	1	1	1	1	-	1	1	1	3
Plasticiser, DBS		-	-	-	-	1	1	-	-	-	-
Plasticiser, DOP		-	-	-	-	1	1	-	-	-	-
Polish remover		-	-	-	-	-	-	1	2	-	-
Potash	saturated	1	1	1	1	1	1	1	1	1	-
Potash	aqueous	1	1	-	-	1	1	1	1	-	-
Pottassium bichromate	saturated	1	1	1	-	2	-	1	1	1	2
Pottassium borate	10 %	1	1	1	1	1	1	1	1	1	2
Pottassium borate	aqueous	1	1	1	1	1	1	1	1	-	-
Pottassium bromate	saturated	1	2	1	2	-	-	1	1	1	2
Pottassium bromate	aqueous	-	-	-	-	-	-	1	1	-	-
Pottassium bromide	any	1	1	1	1	1	1	1	1	1	2
Pottassium chloride	aqueous	1	1	1	1	1	-	1	1	1	1
Pottassium chromate	saturated	1	-	1	1	-	-	1	1	1	1
Pottassium chromate	aqueous	-	-	-	-	-	-	1	1	-	-
Pottassium hydroxide	50 %	1	1	1	1	3	3	1	1	1	2
Pottassium hydroxide	conc.	1	1	1	1	3	3	1	1	1	1
Pottassium hydroxide	aqueous	1	1	1	1	3	3	1	1	-	-
Pottassium hydroxide	10 %	1	1	1	1	3	3	1	1	-	-
Pottassium hydroxide (Caustic pottash)	1 %	1	1	1	1	3	3	1	1	1	1
Pottassium nitrate	50 %	1	1	1	1	1	1	1	1	1	1
Pottassium nitrate	aqueous	1	1	1	1	1	1	1	1	-	-
Pottassium permanganate		1	2	1	1	1	1	1	1	1	2
Pottassium permanganate	aqueous	-	-	-	-	1	1	1	1	-	-
Pottassium sulphate	any	1	1	1	1	-	-	1	1	1	2

MEDIUM	CONZ.	HDPE		LDPE		PETG		PP		PVC HARD	
		20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C	20°C	50°C
Propane	liquid	1	-	1	-	1	-	1	-	1	-
Propane	gaseous	2	3	3	3	1	-	1	3	1	1
Propanoic acid	50 %	1	2	1	2	-	-	1	1	1	2
Propanoic acid	techn. pure	1	2	1	2	-	-	1	2	1	-
Propyl alcohol		1	1	1	1	1	-	1	1	1	1
Propyl alcohol	100 %	1	1	1	1	1	-	1	1	1	1
Pyridine		1	2	-	1	-	-	2	2	3	3
Roasting gases	any	-	-	-	-	-	-	1	1	-	-
Sea water		1	1	1	1	1	1	1	1	1	2
Silicic acid	any	1	1	1	1	1	1	1	1	1	1
Silicone oil		1	1	1	1	1	-	1	1	1	3
Silver nitrate		1	1	1	1	1	1	1	1	1	1
Silver nitrate	aqueous	1	1	-	-	1	1	1	1	-	-
Silver salt	saturated	1	1	-	-	1	1	1	1	1	2
Soap solution	any	1	1	-	-	1	1	1	1	1	2
Sodium carbonate		1	1	1	1	-	-	1	1	-	-
Sodium carbonate		1	1	1	1	-	-	1	1	1	1
Sodium carbonate	saturated	1	1	1	1	-	-	1	1	1	1
Sodium carbonate	aqueous	1	1	1	1	1	-	1	1	-	-
Sodium carbonate	saturated	1	1	1	1	-	-	1	1	1	-
Sodium carbonate	aqueous	1	1	1	1	1	-	1	1	-	-
Sodium chloride	any	1	1	1	1	1	1	1	1	1	2
Sodium chloride	aqueous	1	1	1	1	1	1	1	1	-	-
Sodium fluoride	saturated	1	1	1	1	1	1	1	1	1	-
Sodium hydroxide	1 %	1	1	1	1	2	2	1	1	1	1
Sodium hydroxide	50 %	1	1	1	1	3	3	1	1	1	1
Sodium hydroxide	30 %	1	1	1	1	3	3	1	1	1	2
Sodium hydroxide	45 %	1	1	1	1	3	3	1	1	1	2
Sodium hydroxide	60 %	1	1	1	1	3	3	1	1	-	-
Sodium hydroxide	aqueous	1	1	1	1	3	3	1	1	-	-
Sodium hypochlorite		-	-	-	-	2	2	2	2	-	-
Sodium hypochlorite	12 % Cl	-	-	-	-	2	2	1	1	-	-
Sodium hypochlorite	15 %	1	1	1	1	2	2	1	1	1	1
Sodium hypochlorite	50 %	2	2	2	2	3	3	2	2	-	-
Sodium hypochlorite	saturated	1	2	1	2	3	3	1	2	1	2
Sodium hypochlorite	diluted	1	2	1	2	2	2	1	2	1	2
Sodium hypochlorite	aqueous	-	-	-	-	2	2	2	2	-	-
Sodium hypochlorite solution	20 %	1	2	1	2	3	3	1	2	1	2
Sodium hypochlorite solution	50 %	2	2	2	2	3	3	2	2	1	-
Sodium hypochlorite solution	diluted	1	2	1	2	2	-	1	2	1	2
Sodium nitrate	saturated	1	1	1	1	1	1	1	1	1	2
Sodium nitrate	aqueous	1	1	1	1	1	-	1	1	-	-
Sodium silicate	aqueous	1	1	1	1	1	-	1	1	-	-
Sodium silicate	any	1	1	1	1	1	-	1	1	1	2
Sodium sulfide	aqueous	1	1	1	1	1	-	1	1	-	-
Spindle oil		2	2	1	2	1	-	1	3	2	-
Starch dilution	any	1	1	1	1	1	1	1	1	1	1
Starch sirup		1	1	1	1	1	1	1	1	1	1
Stearic acid	crystals	1	2	1	2	1	-	1	2	1	1
Styrene	100 %	3	3	2	3	1	1	2	3	3	3
Succinic acid	50 %	1	1	1	1	-	-	1	1	1	-
Succinic acid	saturated	1	1	1	1	-	-	1	1	1	2
Succinic acid	any	1	1	1	1	-	-	1	1	1	1
Sugar sirup		1	1	1	1	1	1	1	1	1	2
Sulphur	techn. pure	1	1	1	1	1	1	1	1	2	-
Sulphur dioxide	humid	1	1	1	1	-	-	1	2	1	1
Sulphur dioxide	liquid	2	3	3	3	-	-	3	3	2	3
Sulphur trioxid		3	3	3	3	3	3	3	3	3	3
Sulphuric acid	1-6 %	1	1	1	1	-	-	1	1	1	1
Sulphuric acid	20 %	1	1	1	1	-	-	1	1	1	1
Sulphuric acid	40 %	1	1	1	1	3	3	1	1	1	2
Sulphuric acid	60 %	1	2	1	2	3	3	1	2	1	1
Sulphuric acid	80 %	1	1	1	1	3	3	1	1	1	1
Sulphuric acid	95 %	2	3	2	3	3	3	2	3	1	3
Sulphuric acid	smoking	3	3	3	3	3	3	3	3	3	3
Tallow	techn. pure	1	1	1	1	1	-	1	1	1	1
Tannic acid		1	1	1	1	-	-	1	1	-	-
Tanning extracts	usual	1	1	1	1	-	-	1	2	-	-
Tanning extracts, vegetable	usual	1	1	1	1	-	-	1	1	1	-
Terpentine		-	-	-	-	1	1	-	-	-	-
Terpentine oil		1	1	2	3	1	-	3	3	1	2
Tetralin		2	3	2	3	1	-	3	3	-	-
Thionyl chloride	techn. pure	3	3	3	3	-	-	3	3	3	3
Thionyl chloride		3	3	3	3	-	-	3	3	3	3
Toluene		2	3	2	3	1	-	2	3	3	3
Transformer oil	100 %	1	2	2	2	1	1	1	2	1	-
Trichlorethylene	100 %	2	3	3	3	3	3	3	3	3	3
Triethanol amine	techn. pure	1	1	1	1	1	-	1	1	2	-
Urea	aqueous	1	1	1	1	1	-	1	1	-	-
Urea (carbamide)		1	1	1	1	1	-	1	1	1	3
Urine		1	1	1	1	1	-	1	1	1	2
Waste water each kind (also strongly sour, however without organic solvents)		-	-	-	-	-	-	-	-	1	(40° C)
Water		1	1	1	1	1	1	1	1	1	2
Water, distilled/desalted		1	1	1	1	1	1	1	1	1	2
Wax alcohol	techn. pure	2	3	2	3	1	-	2	3	1	1
Wine vinegar		1	1	1	1	1	1	1	1	1	-
Wine vinegar		1	1	1	1	1	1	1	1	1	1
Wine vinegar		1	1	1	1	-	-	1	1	1	1
Wine vinegar	aqueous	1	1	1	1	-	-	1	1	-	-
Wines		1	1	1	1	1	1	1	1	1	1
Xylene		2	3	2	3	-	-	3	3	3	3
Yeast	any	1	12	1	1	1	-	1	1	1	-
Zinc chloride	10 %	1	1	1	1	-	-	1	1	1	2
Zinc chloride	aqueous	1	1	1	1	-	-	1	1	-	-
Zinc sulphate	10 %	1	1	1	1	1	1	1	1	1	1
Zinc sulphate	aqueous	1	1	1	1	1	1	1	1	-	-