



Chemikalentabelle

ausgezeichnet

gut

mittel

nicht empfohlen

nicht bekannt

Chemicals	Latex	Nitrile	Chemicals	Latex	Nitrile
Acetaldehyde	yellow	red	Decahydronaphthalene	blue	blue
Acetamide	red	blue	Denatured alcohol	green	green
Acetic acid (50% concentration)	green	green	Dental etching material	yellow	grey
Acetone	red	red	Dental resin cement	red	blue
Acetonitrile	green	red	Dental waxes	red	green
Acetophenone	red	red	Denure polishing material	red	green
Acetyl chloride	red	red	Detergent solutions	green	blue
Acrylamide	grey	grey	Developing fluids	blue	blue
Acrylic acid	green	yellow	Diamond polishing paste	green	green
Aircraft stripper	red	green	Dibutyl phthalate	red	red
Aluminum nitrate (nonhydrous) (10% concentration)	green	green	o-dichlorobenzene	red	red
Ammonia	red	green	p-dichlorobenzene	red	red
Ammonium benzoate	red	red	Dichloromethane	red	red
Ammonium hydroxide (30% concentration)	green	blue	Diesel fuel	red	green
Ammonium hydroxide (concentrated)	red	red	Diesel fuel additive	red	green
Ammonium oxalate	grey	blue	Diethylamine	yellow	yellow
Ammonium sulfate (aqueous)	blue	blue	Diethylene glycol	blue	blue
Amyl acetate	red	red	Diisobutyl ketone (DIBK)	red	red
Aniline	red	red	N, N-dimethyl acetamide	green	green
Antifreeze	blue	blue	Dimethylformamide	red	red
Benzaldehyde	red	red	Dimethyl sulfoxide (DMSO)	red	red
Benzene	red	red	Diocyl phthalate (DOP)	red	red
Benzoic acid	red	red	Dioxane	red	red
Boric acid	blue	blue	EDTA (17% solution)	green	green
Brake cleaner	red	blue	Engine cleaner and degreaser	red	green
Brake cleaner, non-chlorinated	red	red	Epoxy primer (containing toluene, acetone, MEK and/or n-butyl acetate)	red	red
Brake fluid	green	green	Ethanol [ethyl alcohol (95% concentration)]	blue	blue
Bromine (anhydrous liquid)	red	red	Ethanolamine	green	green
Bromoethane (methyl bromide)	red	red	Ether	red	red
Butyl acetate	red	red	Ethidium bromide (1.5% concentration)	grey	grey
n-Butyl alcohol	green	blue	2-ethoxyethanol	green	blue
n-Butyl chloride	red	red	Ethyl acetate	red	red
1, 3-Butylene glycol (1,3-butanediol)	grey	green	Ethyl ether	red	red
Calcium chloride (aqueous)	blue	blue	Ethylene dichloride	red	blue
Calcium hydroxide	blue	blue	Ethylene glycol	blue	blue
Carbamide peroxide	green	yellow	Ethylene oxide	red	red
Carbon dioxide	green	blue	Ferric chloride (aqueous)	blue	blue
Carbon disulfide	red	red	Formaldehyde	green	green
Carbon tetrachloride	red	green	Formalin (40% concentration of formaldehyde)	green	green
Carburetor cleaner (typically xylene, toluene and/or acetone)	red	red	Formamide	grey	blue
Castor Oil	blue	blue	Formic acid	green	green
Chlorine (wet)	red	red	Freon 11	red	green
Chlorobenzene	red	red	Freon 12	red	green
Chloroform	red	red	Freon 21	red	red
o-Chloronaphthalene	red	red	Freon 22	red	red
Chromic acid (50% concentration)	red	yellow	Fuel injector cleaner (primarily kerosene)	red	green
Citric acid	blue	blue	Furfural	red	red
Clonidine hydrochloride (0.1% concentration)	grey	red	Gasoline, leaded	red	blue
Cresols	red	red	Gasoline, unleaded	red	green
Cupric sulfate (copper sulfate)	green	blue	Glass ionomer dental cements	green	green
Cyanic compounds	grey	yellow	Glucose	blue	blue
Cyclohexane	red	blue	Glutaraldehyde (50% concentration)	grey	grey
Cyclohexanol	yellow	green	Glycerin	blue	blue
Cyclohexanone	red	red	Glycerol	blue	blue

Chemicals	Latex	Nitrile	Chemicals	Latex	Nitrile
Grease, automotive (petroleum-based)	Red	Green	Paint thinner (Duco)	Green	Green
Grease, automotive (silicon-based)	Green	Green	Palmitic acid	Red	Green
Grease, automotive (synthetic)	Red	Green	Paraformaldehyde	Red	Green
Heptane (in-heptane)	Red	Blue	Parts wash, automotive	Red	Green
Hexane	Red	Green	Pentane	Red	Blue
Hydraulic fluid (petroleum-based)	Red	Green	Pentyl ether (same as pentane)	Red	Yellow
Hydrochloric acid (20% concentration)	Dark Blue	Green	Perchloric acid	Yellow	Red
Hydrochloric acid (50% concentration)	Dark Blue	Yellow	Perchloroethylene	Red	Green
Hydrochloric acid (concentrated)	Green	Red	Periodic acid (50% concentration)	Grey	Grey
Hydrofluoric acid (40% concentration)	Yellow	Green	Petroleum distillates (naphthas)	Red	Green
Hydrofluoric acid (concentrated)	Red	Red	Phenol (0.1% concentration)	Dark Blue	Blue
Hydrogen peroxide (3% concentration)	Green	Green	Phenol (approx. 100% concentration)	Dark Blue	Red
Hydrogen peroxide (30% concentration)	Green	Red	Phenolphthalein (aromatic phenols)	Red	Red
Hydrogen peroxide (concentrated)	Red	Yellow	Phosphoric acid (0 to 50% concentration)	Green	Green
Hydroquinone	Green	Red	Phosphoric acid (50-85% concentration)	Green	Red
Hydroxylamine hydrochloride	Grey	Grey	Phosphoric acid (100% concentration)	Red	Red
Imidazole	Grey	Grey	Polysorbates	Grey	Grey
Isobutanol (isobutyl alcohol)	Dark Blue	Green	Potassium bromate	Dark Blue	Blue
Isooctane	Dark Blue	Dark Blue	Potassium chloride	Dark Blue	Blue
Isopropanol (isopropyl alcohol)	Dark Blue	Blue	Potassium cyanide	Dark Blue	Blue
Kerosene	Red	Blue	Potassium dichromate (aqueous)	Green	Blue
Ketones	Green	Red	Potassium hydroxide	Green	Green
Lacquers	Red	Red	Potassium iodide	Green	Green
Lacquer thinners	Red	Red	Potassium permanganate	Dark Blue	Dark Blue
Lactic acid (85% concentration)	Dark Blue	Blue	Potassium sulfate	Green	Blue
Laurel alcohol (lauryl alcohol)	Dark Blue	Blue	Propyl acetate	Red	Red
Lauric acid	Red	Red	Propyl alcohol	Green	Blue
Lead acetate	Dark Blue	Green	Propylene (1-propene, methylethylene)	Red	Red
Linoleic acid	Red	Blue	Propylene glycol	Dark Blue	Blue
Linseed oil	Red	Green	Pyridine	Red	Red
Lubricants (containing mineral spirits as primary component)	Red	Blue	Rust inhibitors, automotive	Dark Blue	Dark Blue
Maleic acid	Yellow	Yellow	Rust remover, automotive (containing <50% phosphoric acid)	Green	Green
2-Mercaptoethanol	Grey	Grey	Silver nitrate	Dark Blue	Green
Mercuric chloride	Dark Blue	Blue	Sodium acetate (aqueous)	Dark Blue	Green
Mercury	Dark Blue	Blue	Sodium azide (sodium salt)	Dark Blue	Green
Methane	Red	Blue	Sodium bicarbonate (aqueous) [baking soda]	Dark Blue	Blue
Methyl alcohol (methanol)	Yellow	Green	Sodium chloride (aqueous)	Dark Blue	Blue
2-Methoxyethanol (ethylene glycol monomethyl)	Red	Yellow	Sodium cyanide (aqueous)	Dark Blue	Blue
Methyl amine	Yellow	Green	Sodium hydroxide (50% concentration)	Dark Blue	Blue
Methyl bromide	Yellow	Yellow	Sodium hypochlorite (bleach)	Yellow	Yellow
Methyl butyl ketone	Red	Red	Sodium selenite (10% concentration)	Grey	Grey
Methylene chloride	Red	Red	Sodium thiosulfate (developing fluids)	Green	Green
Methyl chloride	Red	Red	Staining rating (all stains)	Dark Blue	Yellow
Methyl ethyl ketone (MEK)	Red	Red	Styrene	Red	Red
Methyl isobutyl ketone (MIBK)	Red	Red	Sulfuric acid (50% concentration)	Dark Blue	Blue
Methyl methacrylate	Red	Red	Sulfuric acid	Red	Red
Mineral spirits	Red	Blue	Tannic acid (65% concentration)	Dark Blue	Blue
Monoethanolamine	Green	Green	Tetrachloroethylene	Red	Yellow
Morpholine	Red	Red	Tetrahydrofuran	Red	Red
Motor oil (includes oils made from petroleum distillates, synthetic oils, diesel oils, 2-stroke oils, and hydraulic oils)	Red	Blue	Tetramethylurea	Grey	Grey
Naphtha	Red	Blue	Toluene	Red	Red
Naphthalene	Red	Red	Toluene diisocyanate	Yellow	Red
Nitric acid (50% concentration)	Red	Red	Transmission fluid, Type A	Red	Blue
Nitromethane (95.5% concentration)	Yellow	Red	Transmission fluid, synthetic	Red	Green
Nitropropane (95.5% concentration)	Red	Red	Trichloroethylene	Red	Red
Nitrophenols	Grey	Grey	Triethanolamine	Green	Green
Octyl alcohol (octane)	Green	Green	Triton X-100, Igepal CA, Polytergent G (octoxynol with varying ethylene oxide units)	Dark Blue	Blue
Oleic acid	Yellow	Green	Tung oil	Red	Red
Oxalic acid	Yellow	Green	Turpentine	Red	Red
Paint (latex-based)	Red	Yellow	Undercoater, rubberized (automotive)	Red	Green
Paint (oil-based)	Red	Red	Urea	Dark Blue	Green
Paint, automotive (paint containing VM&P naphtha, mineral spirits; with small amounts of toluene, xylene or n-butyl acetate)	Red	Green	Varnish	Red	Red
Paint, automotive (paints containing large amounts of toluene, xylene or n-butyl acetate)	Red	Red	Vinyl chloride	Red	Red
Paint activator, automotive (containing MEK, polysocyanane resin, and/or butyl acetate)	Red	Yellow	Water	Dark Blue	Blue
Paint reducers/thinners, automotive	Red	Blue	Wax remover, automotive (containing VM&P, naphtha, xylene and/or ethylbenzene)	Red	Red
Paint reducers/thinners, automotive (aromatic hydrocarbons, e.g. toluene or xylene)	Red	Red	Xylene (Xylo)	Red	Red