

ROADWARE 10 MINUTE CONCRETE MENDER™

CHEMICAL RESISTANCE CHART

ROADWARE 10 Minute Concrete Mender resists strong acids and bases, aliphatic and aromatic organic compounds, amines, alcohols, most aldehydes and ketones, organic acids, esters, and most inorganic elements and compounds.

ROADWARE 10 Minute Concrete Mender resists hydraulic fluids (including SKYDROL), oils, lubricants, greases, fuels, crude oil, and most solvents. It is unaffected by most food products including lemon, orange, and pineapple juice, tomatoes, vinegar, and cooking oils.

Resists continuous exposure:

Compounds

Acetic Acid, Glacial
Acetic Acid, 25%

Acetyl Chloride

Acetylene
Adipic Acid
Aluminum Chloride
Aluminum Sulfate
Aluminum Sulfide
Ammonia
Ammonium Acetate
Ammonium Carbonate
Ammonium Hydroxide
Ammonium Nitrate

Ammonium Phosphosphate
Ammonium Sulfide

Antimony Salts

Arsenic Salts
Barium Carbonate
Barium Hydroxide
Benzaldehyde
Beer
Benzoic Acid
Boric Acid
Bromine
Butane
Butyl Alcohol
Cadmium Nitrate
Calcium Carbonate
Calcium Chloride
Calcium Hydroxide
Calcium Nitrate
Calcium Sulfate
Carbon Dioxide
Carbon Disulfide
Caustic Soda
Chlorine
Citric Acid
Cupric Chloride
Cupric Nitrate
Cupric Sulfate
Cumene

Cyclohexane
Diallyl Phthalate
Dibutyl Phthalate
Dipropylene Glycol
Ethanolamine
Ethyl Alcohol
Ethylene Glycol
Ferric Chloride
Ferric Nitrate
Ferrous Chloride
Ferrous Sulfate
Formaldehyde
Glycerine
Glycolic Acid
Heptane
Hexane
Hydrobromic Acid
Hydrochloric Acid, 30%
Hydrogen Peroxide
Iodine Solution
Isooctane
Isopropyl Alcohol
Isopropyl Ether
Lactic Acid
Lead Acetate
Magnesium Hydroxide
Magnesium Salts
Mercury
Naphthalene
Natural Gas
Nickel Salts
Nitric Acid, 20%
Nitrogen
Oleic Acid
Oxalic Acid
Oxygen
Ozone
Palmitic Acid
Paints
Phenol, 5%
Phosphoric Acid, 43%
Potassium Cyanide
Potassium Hydroxide
Potassium Salts
Propane
Propyl Alcohol
Silicic Acid
Silver Nitrate
Soap
Sodium Acetate

Where concentrations are shown, **ROADWARE 10 Minute Concrete Mender** is satisfactory for all concentrations including the one indicated. Maximum allowable temperature for satisfactory long-term service is 120° F.

Roadware Inc. has no control over any particular application, installation, or exposure. Therefore tests should be carried out by the user to determine suitability.

Sodium Bicarbonate
Sodium Bisulfate
Sodium Borate
Sodium Carbonate
Sodium Chlorate
Sodium Chloride
Sodium Cyanide
Sodium Dichromate
Sodium Fluoride
Sodium Hydroxide, 45%
Sodium Nitrate
Sodium Silicate
Sodium Sulfate
Sodium Sulfide
Styrene
Sulfur Dioxide
Sulfuric Acid, 50%
Tannic Acid, 20%
Tartaric Acid
Tin Salts
Titanium Salts
Triethanol Amine
Trisodium Phosphate
Varnish
Vegetables
Water
Water, distilled
Water, sea
Zinc Chloride
Zinc Nitrate
Zinc Sulfate
Zinc Sulfite

Oils & Fuels

ASTM Oil #1
ASTM Oil #2
ASTM Oil #3
ASTM Oil #4
ASTM Oil Reference Fuel A
ASTM Oil Reference Fuel B
Aviation Fuel 100/130
Bunker Oil
Castor Oil
Corn Oil
Cottonseed Oil
Crude Oil
Coconut Oil
Diester Oil
Diesel Fuel

Fish Oil
Fuel Oil
Gasoline
Grease
Hydrocarbon Oil
Hydraulic Oils
Jet Fuel A 1
Jet Fuel B
Jet Fuel 4
Jet Fuel 5
Jet Fuel 6
Jet Fuel 8
Jet Fuel 12
Jet Fuel 18
Jet Fuel 22
Jet Fuel 35
Jet Fuel 40
Jet Fuel 44
Kerosene
Linseed Oil
Lubricating Oil
Mineral Oil
Motor Oil
Oils, Vegetable
Palm Oil
Petroleum
SAE #10 W/40
SKYDROL 500 B-4
SKYDROL LD-4
Tung Oil
Transformer Oil

Solvents

Benzene
Cyclohexane
Diethyl Ether
Ethyl Acetate
Freon 11
Freon 12
Freon 113
Toluene
Xylene

IMPORTANT NOTICE

Resistance for the product is based on tests believed to be reliable. The user must determine product suitability for particular use. The following is made in lieu of all warranties, express or implied, including implied warranties of merchantability and fitness a particular purpose. Sellers and manufacturers only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for loss or damage. Direct, incidental or consequential, regardless of the legal theory asserted, including negligence and/or strict liability.

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