

CHEMICAL RESISTANCE CHART FOR AVM 620-AL POLYURETHANE DECK COATINGS

Chemical Resistance Chart for AM 620 Polyurea

Liquid	Classification
Benzene	Not Resistant
Bichromate of Potash	Resistant
Brake Fluid ATE	Not Resistant
Butanol	Not Resistant
Butyl Acetate	Not Resistant
Calcium Chloride 40%	Resistant
Carbon Disulfide	Not Resistant
Carbon Tetrachloride 100%	Not Resistant
Chlorobenzene	Not Resistant
Chloroform	Not Resistant
Chloroprene	Not Resistant
Chromic Acid	Not Resistant
Cutting Oil	Conditionally Resistant
Cyclohexane	Conditionally Resistant
Cyclohexanone	Not Resistant
Deisel Oil	Resistant
Diethyl Ether	Resistant
Diethylprestone	Resistant
Dimethylformamide	Not Resistant
Ethanol	Conditionally Resistant
Ethyl Alcohol 100%	Conditionally Resistant
Ethyl Ether	Conditionally Resistant
Ethyl acetate	Not Resistant
Ethyl chloride	Resistant
Formaldehyde	Resistant
Formic Acid 30%	Not Resistant
R-12 Dichlorodifluoromethane	Conditionally Resistant
R-22 Chlorodifluoromethane	Conditionally Resistant
Gasoline	Resistant
Glycerin	Resistant
Glycol	Resistant
Hydraulic Oil SAE90	Conditionally Resistant
Hydrochloride Acid	Not Resistant
Isopropanol	Not Resistant
Jet Fuel	Resistant
Kerosene	Resistant
Lactic Acid 10%	Not Resistant
Magnesium Chloride 30%	Resistant
Methanol< 5%	Conditionally Resistant
Methyl Ethyl Ketone	Conditionally Resistant
Mineral Oil	Conditionally Resistant
Motor Oil	Not Resistant
Methyl Acetate	Not Resistant
Methyl Chloride	Not Resistant
Methyl Glycol	Not Resistant
Methyl Glycol Acetate	Not Resistant
Nitric Acid	Not Resistant
Olive Oil	Resistant
Ozone	Resistant
Paraffin Oil	Resistant
Perchloro Ethylene	Not Resistant
Petroleum	Resistant
Petroleum Ether	Resistant
Phosphoric Acid 50%	Not Resistant
Potash Lye 10%	Resistant
Potassium Nitrate	Resistant
Potassium permanganate	Not Resistant
Sea Water	Resistant
Silver Salts 20%	Resistant
Soda Lye 10%	Resistant
Sodium Chloride 10%	Resistant
Sulfuric Acid	Short Term Resistant
Tartaric Acid <10%	Resistant
Tetrahydrofuran	Not Resistant
Toluene	Not Resistant
Trichloroethylene	Not Resistant
Vegetable Fats	Resistant
Vegetable oils	Resistant
Xylon	Not Resistant