Datasheet

SealGuard II Chemical Resistance

The system performs well with all but the most severe solvent or chemical attacks, such as highly concentrated nitric or sulphuric acid. See chart below:

Chemical Resistance Chart for Cured Polyurethanes

Chemical	Resist.
Acetone	P
Ammonium Hydroxide Concentrate	G
Ammonium Hydroxide 10%	E
Ammonium solphate 2%	E
Anylacetate	G
Benzene	E
Benzene Choride	E
Brine Saturated	E
Brine10%	E
Butarol	E
Butylacetate	G
Carbon Tetrachloride	E
Diesel Oil	E
Diisobutylene	E
Diisobutylketone	E
Ethylacetate	F
Ethyl alcohol	G
Ethylene Glycol 100%	G
Formaldehyde	G
Gasoline	E
HCl 25%	E
Hexane	E
Hydrochloric Acid Concentrate	G
Hydrochloric Acid 10%	E
Hydrogen Slphide 100% (wet)	E
Isopropanol	E
JP-4 Fuel	E
JP-5 Fuel	E
Kerosene	E
Linseed Oil	E
Methyl Alcohol	G

Chemical	Resist.
Methylene Chloride	F
Methyl Ethyl Ketone	P
Mineral Spirits	E
Motor Oil	E
NaOil 25%	E
Nitric Acid Concentrated	S
O. Chlorobenzene	G
Orthodichlorobenzene	E
Potassium Chlorate	E
Potassium Hydroxide	E
Sodium Hydroxide Concentrate	E
Sodium Hydroxide 10%	E
Styrene	E
Sulfuric Acid Concentrate	S
Sulfuric Acid 10%	E
Toluene	E
Trichloromonoflouromethane	E
Trichloroethylene	G
Turpentine	E
Varsol	E
Water	E
Zylene	E

Key to Table:
E= Excellent
G= Good
F= Fair
P= Poor
S = Severe solvent or chemical attack

SealGuardII

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