PIG Grippy Carpeted Entrance and Floor Mat

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NOTICE:

This chemical resistance chart is intended for use as a guide, not as a guarantee of chemical compatibility. Variations in temperature, concentrations, durations of exposure and other factors may affect the performance of the product. It is recommended to test under your own conditions.

U = Unknown

The following codes are used to rate chemical resistance:

R = Recommended L = Limited Exposure NR = Not Recommended

Chemical Name	Polyester (P)
Acetic acid (diluted-5%)	L
Acetic acid (med conc-25%)	NR
Acetic acid (glacial)	NR
Acetone	R
Acetonitrile	U
Alconox (1%)	U
Ammonium hydroxide (diluted)	U
Ammonium hydroxide (med conc)	U
Amyl acetate	L
Amyl alcohol	R
Aniline	U
Benzene	R
Benzyl alcohol	NR
Boric acid	R
Brine	R
Bromoform	U
Butyl acetate	R
Butyl alcohol	R
Butyl cellosolve	U
Butylaldehyde	U
Carbon tetrachloride	R
Cellosolve	U
Chloroacetic acid	U
Chloroform	R
Chromic acid	U
Citric acid (2%)	U
Cresol	U
Cyclohexane	U
Cyclohexanone	R

Chemical Name	Polyester (P)
Diacetone alcohol	U
Dichloromethane	NR
Dimethyl formamide	NR
Dimethylsulfoxide (50%)	U
1,4 Dioxane	R
Ethers	NR
Ethyl acetate	U
Ethyl alcohol	R
Ethyl alcohol (15%)	R
Ethyl alcohol (95%)	R
Ethylene dichloride	U
Ethylene glycol	R
Ethylene oxide	U
Formaldehyde (2%)	R
Formaldehyde (30%)	R
Formic acid (25%)	NR
Formic acid (50%)	NR
Freon®	R
Gasoline	R
Glycerine / Glycerol	R
Hexane	R
Hexanol	R
Hydrochloric acid (diluted-5%)	R
Hydrochloric acid (conc-25%)	R
Hydrochloric acid (conc-37%)	R
Hydrofluoric acid (25%)	NR
Hydrogen peroxide (30%)	R
lodine solutions	U
Isobutyl alcohol	U

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Chemical Name	Polyester (P)
Isopropanol	R
Isopropyl acetate	R
Isopropyl alcohol / Isopropanol	R
Isopropyl ether	U
Jet Fuel 640A	U
Kerosene	L
Lactic acid	R
Methyl acetate	L
Methyl alcohol	U
Methyl alcohol (98%)	U
Methyl cellosolve	U
Methyl chloride	U
Methyl ethyl ketone	U
Methyl formate	U
Methyl isobutyl ketone	R
Methylene chloride	NR
N-methyl-2-pyrrolidone	U
Mineral spirits	U
Monochlorobenzene	U
NALCON 7647 (<1%)	U
NALCON 7678 (<1%)	U
NALCON 7330 (<1%)	U
Nitric acid (diluted-5%)	R
Nitric acid (med conc-25%)	L
Nitric acid (6N)	R
Nitric acid (conc-70%)	NR
Nitric acid (concentrated)	NR
Nitrobenzene	NR
Nitropropane	U
Oils, mineral	U
Pentane	R
Peracetic acid (0.1N)	U
Perchloric acid (25%)	U
Perchloroethylene	U

Chemical Name	Polyester (P)
Petroleum based oils	R
Petroleum ether	R
Phenol (0.5%)	L
Phenol (10%)	NR
Phosphoric acid (25%)	U
Potassium hydroxide (1N)	R
Potassium hydroxide (25%)	R
Potassium hydroxide (50%)	L
Propanol	R
Pyridine	NR
Silicone oil	U
Sodium hydroxide (0.1N)	R
Sodium hydroxide (diluted-5%)	L
Sodium hydroxide (25%)	NR
Sodium hydroxide (conc-50%)	NR
Sodium Hydroxide (conc)	NR
Sodium hypochlorite	U
Sulfuric acid (diluted-5%)	NR
Sulfuric acid (med conc-25%)	NR
Sulfuric acid (6N)	NR
Sulfuric Acid (conc)	NR
Tetrahydrofuran	R
Toluene	U
Trichloroacetic acid (25%)	NR
Trichlorobenzene	U
Trichloroethane	L
Trichloroethylene	R
Triethylamine	U
Turpentine	U
Urea	R
Urea (6N)	R
Water	R
Xylene	NR