

## **Chemical Compatibility Chart**

Floor Grabber Universal High Traffic Carpet Mat

**Guide Information:** This report is offered as a guide and was developed from information which, to the best of SpillTech's knowledge, was reliable and accurate. Due to variables and conditions of application beyond SpillTech's control, none of the data shown in this guide is to be construed as a guarantee, expressed or implied. SpillTech assumes no responsibility, obligation, or liability in conjunction with the use or misuse of the information.

## **Ratings/Key or Ratings – Chemical Effect**

 $\mathbf{R} = \text{Recommended}$ 

**NR** = Not Recommended

L = Limited Exposure

 $\mathbf{U} = \text{Unknown}$ 

**ATTENTION:** 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.

Chemical Name	Polyester (P)	Chemical Name	Polyester (P)
Acetic acid (diluted-5%)	L	Diacetone alcohol	U
Acetic acid (med conc-25%)	NR	Dichloromethane	NR
Acetic acid (glacial)	NR	Dimethyl formamide	NR
Acetone	R	Dimethylsulfoxide (50%)	U
Acetonitrile	U	1,4 Dioxane	R
Alconox (1%)	U	Ethers	NR
Ammonium hydroxide (diluted)	U	Ethyl acetate	U
Ammonium hydroxide (med conc)	U	Ethyl alcohol	R
Amyl acetate	L	Ethyl alcohol (15%)	R
Amyl alcohol	R	Ethyl alcohol (95%)	R
Aniline	U	Ethylene dichloride	U
Benzene	R	Ethylene glycol	R
Benzyl alcohol	NR	Ethylene oxide	U
Boric acid	R	Formaldehyde (2%)	R
Brine	R	Formaldehyde (30%)	R
Bromoform	U	Formic acid (25%)	NR
Butyl acetate	R	Formic acid (50%)	NR
Butyl alcohol	R	Freon <sup>®</sup>	R
Butyl cellosolve	U	Gasoline	R
Butylaldehyde	U	Glycerine / Glycerol	R
Carbon tetrachloride	R	Hexane	R
Cellosolve	U	Hexanol	R
Chloroacetic acid	U	Hydrochloric acid (diluted-5%)	R
Chloroform	R	Hydrochloric acid (conc-25%)	R
Chromic acid	U	Hydrochloric acid (conc-37%)	R
Citric acid (2%)	U	Hydrofluoric acid (25%)	NR
Cresol	U	Hydrogen peroxide (30%)	R
Cyclohexane	U	Iodine solutions	U
Cyclohexanone	R	Isobutyl alcohol	U



## Chemical Compatibility Chart - Floor Grabber Universal Carpet Mat (continued)

Isopropanol	R	Petroleum based oils	R
Isopropyl acetate	R	Petroleum ether	R
Isopropyl alcohol / Isopropanol	R	Phenol (0.5%)	L
Isopropyl ether	U	Phenol (10%)	NR
Jet Fuel 640A	U	Phosphoric acid (25%)	U
Kerosene	L	Potassium hydroxide (1N)	R
Lactic acid	R	Potassium hydroxide (25%)	R
Methyl acetate	L	Potassium hydroxide (50%)	L
Methyl alcohol	U	Propanol	R
Methyl alcohol (98%)	U	Pyridine	NR
Methyl cellosolve	U	Silicone oil	U
Methyl chloride	U	Sodium hydroxide (0.1N)	R
Methyl ethyl ketone	U	Sodium hydroxide (diluted-5%)	L
Methyl formate	U	Sodium hydroxide (25%)	NR
Methyl isobutyl ketone	R	Sodium hydroxide (conc-50%)	NR
Methylene chloride	NR	Sodium Hydroxide (conc)	NR
N-methyl-2-pyrrolidone	U	Sodium hypochlorite	U
Mineral spirits	U	Sulfuric acid (diluted-5%)	NR
Monochlorobenzene	U	Sulfuric acid (med conc-25%)	NR
NALCON 7647 (<1%)	U	Sulfuric acid (6N)	NR
NALCON 7678 (<1%)	U	Sulfuric Acid (conc)	NR
NALCON 7330 (<1%)	U	Tetrahydrofuran	R
Nitric acid (diluted-5%)	R	Toluene	U
Nitric acid (med conc-25%)	L	Trichloroacetic acid (25%)	NR
Nitric acid (6N)	R	Trichlorobenzene	U
Nitric acid (conc-70%)	NR	Trichloroethane	L
Nitric acid (concentrated)	NR	Trichloroethylene	R
Nitrobenzene	NR	Triethylamine	U
Nitropropane	U	Turpentine	U
Oils, mineral	U	Urea	R
Pentane	R	Urea (6N)	R
Peracetic acid (0.1N)	U	Water	R
Perchloric acid (25%)	U	Xylene	NR
Perchloroethylene	U		



Floor Grabber™ High Traffic Carpet Mat