

**Static Control Flooring  
Chemical Resistance Properties  
(per) ASTM F 925 Methodology**

<b>Chemical</b>	<b>1 Minute</b>	<b>24 Hour</b>	<b>Chemical</b>	<b>1 Minute</b>	<b>24 Hour</b>
Acetic Acid Conc.	0	SA2	Hydrofluoric Acid Conc.	0	0
Acetone	SA1	SA3	Hydrogen Peroxide 30%	0	SD1
Household Ammonia	0	0	Hydrogen Chloride	0	SA1
Ammonium Hydroxide 20%	0	0	Iodine	CC1	CC3
Amyl Acetate	0	SA3	Isopropyl Alcohol	0	SD3
Acetonitrile	SD1	SA3	Kerosene	0	SA1
Benzene	0	SA2	Methyl Alcohol	0	0
Betadine	0	CC3	Methyl Ether Ketone	SA1	SA3
Bleach, Household	0	0	Methylene Chloride	SA3	SA3
Butyl Alcohol	0	SA2	Methyl-2-pyrrolidone	SA1	SA3
Butyl Methyl Ether	0	SA1	Mineral Oil	0	0
Buffer, phenol red	CC2	CC3	Nitric Acid 5%	0	SA2
Carbon Tetrachloride	0	SA1	Nitric Acid Conc.	0	SD3
Chloroform	0	SA2	Olive Oil	0	0
Creosote	CC2	CC3	Perchloroethylene	SD3	SA3
Cresol	0	SA3	Phenol	0	SA2
Dichlormethane	0	SA1	Silver Nitrate 5%	0	CC3
Dimethyl Sulfoxide	SA3	SA3	Sodium Hydroxide 5%	0	0
Dimethyl Formamide	SA1	SA3	Sodium Hydroxide 50%	0	0
Ether	SD1	SD3	Sodium Metasilicate	0	0
Ethyl Acetate	0	SA3	Sulfuric Acid 5%	0	0
Ethyl Alcohol	0	0	Sulfuric Acid 77%	0	CC2
Ethyl Ether	0	SA1	Sulfuric Acid Conc.	0	CC2
Forane – 113C	SD3	SA2	Tetrahydrofuran	SA3	SA3
Forane – 113E	SD2	SA2	Turpentine	0	CC2
Forane – MES	SD2	SA2	Thimerosal	0	CC3
Formaldehyde 40%	0	0	Toluene	SD3	SA3
Freon	0	0	Tribasic Sodium Phosphite	0	0
Unleaded Gasoline	0	0	Trichloroethane	SA3	SA3
Hexane	SD1	SA1	Trichloroethylene	SA1	SA2
Heptane	SD1	SA1	Triethylamine	0	CC2
Hydrochloric Acid 5%	0	SA2	Trifluoroacetic Acid	0	SA2
Hydrochloric Acid 36%	0	SA3	Vinegar	0	0
Hydrochloric Acid Conc.	0	SD1	Xylene	0	SA2
<b>Categories:</b>			<b>Ratings:</b>		
SD = Surface Dulling – loss of gloss			0 = No Change		
CC = Color Change – discoloration, bleaching, staining, etc.			1 = Slight Change		
SA = Surface Attack – softening, warping, blistering, etc.			2 = Moderate Change		
			3 = Severe Change		

Complete product information including: architect’s material specifications, installation instructions and maintenance, recommended adhesives, code and regulation compliance, warranty information and more is available at [www.vpiflooring.com](http://www.vpiflooring.com).

VPI product samples are available upon request:

Phone: 800-874-4240

Fax: 920-458-1368

E-mail: [floor@vpicorp.com](mailto:floor@vpicorp.com)

Visit: [www.vpiflooring.com](http://www.vpiflooring.com)