



www.allstaterubber.com

**Resistance to chemicals + Acids for Allstate Rubber Flooring**

<b>Agent</b>	<b>1After 1 hour</b>	<b>After 24 hours</b>
Acetic acid 5%	no change	no change
Acetone	no change	no change
Ammonia 28%	no change	no change
Ammonium 10%	no change	no change
Ammonium hydroxide 28%	no change	no change
Amylacetate	slight swelling	slight swelling
Betadine 10%	no change	no change
Chloroform	no change	no change
Chromic acid 37%	discoloration	discoloration
Citric Acid 10%	no change	no change
Coffee/tea	no change	slight discoloration
Ethyl alcohol 90 vol.	no change	no change
Ethylacetate	Slight swelling	slight swelling
Hydrochloric acid 3%	no change	no change
Hydrogen Peroxide 3%	no change	no change
Iodine solution 2%	discoloration	discoloration
Lactic acid 90%	no change	no change
MEK	slight swelling	slight swelling
Methyl blue 0.1%	No change	slight discoloration
Nitric acid 10%	no change	no change
Nitric acid 30%	slight yellowing	slight yellowing
Phenol, watery	no change	no change
Silver nitrate 2%	discoloration	discoloration
Soda Lye 50%	no change	no change
Sodium carbonate 20%	no change	no change
Sodium hydroxide 10%	no change	no change
Sodium hypochloride 10%	no change	brightening
Sulfuric acid 3%	no change	no change
Sulfuric acid 30%	slight swelling	slight swelling
Trichloroethane	slight swelling	slight swelling
Urine	no change	no change

Please note, Local conditions and different brands of chemicals may react differently. We recommended that users conduct their own tests for a particular application.