

# Chemical Resistance Guide

This guide identifies the performance of EnviroGLAS products when contacted by many common chemicals. Regardless of the performance rating, we advise immediate cleaning when any, but especially unknown chemicals are spilled or applied to the surface.

<b><i>Organic Acids</i></b>	<b><i>Performance</i></b>
Acetic Acid – 20%	S-2
Acetic Acid, Glacial	NR
Citric Acid – 40%	S-1
Lactic Acid – 50%	S-1
<b><i>Inorganic Acids</i></b>	<b><i>Performance</i></b>
Hydrochloric Acid – 37%	S-1
Nitric Acid – 10%	S-2
Phosphoric Acid – 85%	S-2
Sulfuric Acid – 10%	S-1
Sulfuric Acid – 70%	S-2
<b><i>Solvents</i></b>	<b><i>Performance</i></b>
Isopropanol	S-2
Gasoline	S-2
Ethanol	S-2
Methanol	S-2
111 Trichlorethane	S-3
Xylene	S-2
<b><i>Alkali</i></b>	<b><i>Performance</i></b>
Ammonium Hydroxide – 50%	S-1
Sodium Hydroxide	+
<b><i>Miscellaneous Chemicals</i></b>	<b><i>Performance</i></b>
Beer	+
Bleach – 5% (Sodium Hypochlorite)	+
Break Fluid	S-1
Crisco	S-1
Orange Juice	S-1
Peroxide – 35%	S-2
Skydrol	S-2
<b>Key</b>	
+	Continuous Service (greater than 6 months)
<b>S-1</b>	Splash & Spill with Weekly Clean-up
<b>S-2</b>	Splash & Spill with 24 hour Clean-up
<b>S-3</b>	Splash & Spill with Hourly Clean-up
<b>NR</b>	Not Recommended

