

CHEMICAL RESISTANCE  
MAY 2020

**ASTM F925 Resistance to Chemicals -  
Standard Test Method**

	Surface Dulling		Surface Attack		Color Change	
	<u>1 Hour</u>	<u>24 Hours</u>	<u>1 Hour</u>	<u>24 Hours</u>	<u>1 Hour</u>	<u>24 Hours</u>
<b><u>Acids</u></b>						
Acetic Acid- 5%	0	0	0	0	0	0
Hydrochloric Acid- 5%	0	0	0	0	0	0
Sodium Hydroxide- 5%	0	0	0	0	0	0
Sulfuric Acid- 10%	0	0	0	0	0	0
<b><u>Bases / Alkalis</u></b>						
Ammonia 5%	0	0	0	0	0	0
<b><u>Alcohols</u></b>						
Rubbing Alcohol (70% Isopropyl)	0	0	0	0	0	0
<b><u>Aromatics</u></b>						
Kerosene	0	0	0	0	0	0
Phenol	1	1	0	0	0	0
Mineral Oil	0	0	0	0	0	0
Unleaded Gasoline (Regular Grade)	0	0	0	0	0	0
<b><u>Cleaners / Disinfectants</u></b>						
A456 II Germicide	0	0	0	0	0	0
Bleach 5%	0	0	0	0	0	0
Ecoshine Stainless Steel Polish	0	0	0	0	0	0
Lemon Eze Cream Cleanser	0	0	0	0	0	0
Lime A Way	0	0	0	0	0	0
QC 52 Glass Cleaner	0	0	0	0	0	0
QC 53 General Purpose Cleaner	0	0	0	0	0	0
QC 31 Neutral Cleaner	0	0	0	0	0	0
Quaternary Disinfectant Cleaner	0	0	0	0	0	0

**Ratings Key**

- 0- No Change
- 1- Slight Change
- 2- Moderate Change
- 3- Severe Change