



The following chemical resistance data were obtained from a 70-75 mils (1778-1905 microns) film of Polycoat-Staingard 7000/7072/7072SC/8072SC immersed in each chemical listed below at 70-75°F (21.1-24°C) for a period of 7 days. Like other industrial maintenance coatings, Polycoat-Staingard 7000/7072/7072SC/8072SC has chemical and temperature limitations. Please read the disclaimer below. For chemicals other than those listed below, proper testing must be completed prior to application of the coating system. It is advisable to consult your local Polycoat representative.

ACIDS and BASES

Hydrochloric Acid 10%	1
Potassium Hydroxide 10%	2
Hydrochloric Acid 5%	1
Potassium Hydroxide 20%	2
Propylene Carbonate	3
Sodium Hydroxide 10%	2
Acetic Acid, 10%	1
Sodium Hydroxide 20%	2
Phosphoric Acid, 10%	1
10% Sugar/Water	1
Sulphuric Acid 60%	4
Drinking Water	1
Sulphuric Acid 10%	1
De-Ionized Water	1
Sulphuric Acid 5%	1

CHEMICAL SOLVENTS

Xylene	4
Motor Oil	1
Toluene	4
Gasoline (unleaded)	1
Isopropyl Alcohol	3
Brake Fluid	4
Methyl Ethyl Ketone	4
Transmission Fluid	1
Skydrol	4

CHART KEYS:

- 1: no visible damage
- 2: little visible damage
- 3: some effect swelling, discoloration, cracking
- 4: not recommended

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