



CHEMICAL RESISTANCE CHART

	SC 10	SC-42	SC-65	SC-66	SC 70	EC 95	EC 100	EC 11	EC 12	EC 22	EC 32	EC 34	EC 38	EC 50	EC 84
Muriatic acid (31.5% HCL)	3s	2	5	5	1	5	2	2	5	5s	5	5	5	5	5
Sulfuric acid (50% H2SO4)	4	1	5	5	5	5	5	4	5	5	5	5	5	5	5
Sulfuric acid (93% H2SO4)	1	1	1	1	1	1	1	1	3s	4s	* 3s	3s	* 3s	5s	3s
Nitric acid (10% HNO3)	3	1	5	5	5	5	5	2	5	5	5	5	5	5	5
Sodium Hydroxide (50% NaOH)	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Isopropyl Alcohol (99%)	2	2	4	4	1	5	5	5	5	5	5	5	5	5	5
Bleach (sodium hypochlorite)	5	5	5	5	5s	5	5	5	5	5	5	5	5	5	5
Vinegar (3-5% acetic acid)	5	4s	5	5	5	5	5	5	5	5	5s	5	5s	5	5
Transmission Fluid	5	5	5	5	5s	5	5	5	5	5	5	5	5	5	5
Gasoline	4	2	5	5	1	5	5	5	5	5	5	5	5	5	5
Brake fluid	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
409 Surface Cleaner	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Pine Sol solution	5	4	5	5	5	5	5	5	5	5	5	5	5	5	5
Blood & body fluids	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
Iodine solution	5	5	5	5	5	5	5	5	5s	5s	5	5s	5	5s	5
Mustard	5	5	5/5s	5/5s	5/5s	5/5s	5	5/5s	5/5s	5/5s	5	5/5s	5	5/5s	5
Ketchup	5	5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5
Red Wine	5	5s	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5	5/5
Acetone	1	1	5	5	1	5	5	4	5	5	5	5	5	5	5
Methyl Ethyl Ketone (MEK)	1	1	5	5	1	5	5	5	5	5	4	5	4	5	5
Xylene	1	1	5	5	1	5	5	5	5	5	5	5	5	5	5
Ethanol	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5
Methanol	4	4	5	5	5	5	5	5	5	5	5	5	5	5	5

Key:

5 = Best (no effect)

4 = Softens (recovers)

3 = Softens (no recovery)

2 = Blistered (no recovery)

1 = Worst (destroyed)

s = with stain

* Contact time > 5 hrs = 1

Per ASTM D1308

Contact Time = 2 hr / 24 hr