

Chemical Properties Chart

<i>Vapor-Stop</i>	<i>4100 Vapor Block Epoxy</i>	<i>4195 DTC Pigmented</i>	<i>4800 100% Solids Epoxy</i>	<i>5000 Polyurea Clear</i>	<i>5073 Polyurea Clear</i>	<i>5300 CRU Clear</i>	<i>5310 CRU Clear</i>	<i>5310 CRU Pigmented</i>	<i>5400 WCRU Clear</i>
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Properties

	1.0 Hours	45 Min.	3 Hours	1.5 Hours	.75 Hours	1 Hours	1.5 Hours	1.5 Hours	2.0 Hours	3.0 Hours
Pot Life (70F Temp)										
Gel Time (Hours)	2.75	1.5	7.75	4.5	4	1.25	3	3.5	8.75	8.5
Through dry (Hours)	12	5.5	10.5	8	11.5	2.5	9	11	10.5	7.5
Pencil Hardness	H-2H	2H-3H	H-2H	H-2H	F-H	2H-3H	H-2H	F-H	F-H	H-2H
Solids	100	100	98	100	100	73	55	72	76	53
VOC	0	0	50	0	5	8	250	100	100	45
Flammable	No	No	No	No	No	Combustable	Yes	Yes	Yes	No
Odor	Low	Low	Low	Low	Low	Moderate	Solvent	Solvent	Solvent	Low

Solvent Resistance

	VS	4100 C	4195 P	4800 C	5000 C	5000 P	5300 C	5310 C	5310 P	5400 C
Acetone	No Effect	No Effect	Spotting	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect
Xylene	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect

Chemical Resistance

	VS	4100 C	4195 P	4800 C	5000 C	5000 P	5300 C	5310 C	5310 P	5400 C
10% HCL	Spotting	No Effect	Spotting	No Effect	Matting	No Effect	Matting	No Effect	Faint Spot.	Faint Spot.
Ammonia	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect
Degreaser	Faint Spot.	No Effect	Faint Spot.	Faint Spot.	Faint Spot.	No Effect	No Effect	No Effect	No Effect	Faint Spot.
Liq.Plum.	Faint Spot.	No Effect	Faint Spot.	Faint Spot.	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect
Vinegar	Faint Spot.	No Effect	Faint Spot.	Faint Spot.	Faint Spot.	No Effect	Matting	No Effect	No Effect	Faint Spot.
Clorox	Faint Spot.	No Effect	Faint Spot.	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect
Windex	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect
Motor Oil	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect
Gasoline	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect	No Effect
Hot Tire	NA	No Yellow	NA	NA	No Yellow	No Effect	No Yellow	No Yellow	No Yellow	No Yellow