

Technical Bulletin # 3104

**Specifications**

RTVS Catalyst	Consistency	Cure Rate	Mix Ratio% By Weight
2	Liquid	Moderate	0.1 – 0.5
9	Liquid	Fastest	0.1 – 0.5
98 (Green)*	Paste	Moderate	8 – 12

\*Deep section cure - Reversion Resistant

**Convenient Mix Ratio**

Weight of Compound	Catalyst 2		Catalyst 9	
	0.1%	0.5%	0.1%	0.5%
100 Grams	5 drops	25 drops	4 drops	20 drops
1 Pound	23 drops	115 drops	18 drops	90 drops

**Typical Cure Schedule (Hours)**

RTVS Catalyst	2 @ 0.1%	2 @ 0.5%	9 @ 0.1%	9 @ 0.5%
Pot Life	3-5	1-2	1-2	0.25-0.5
Tack Free	8-12	2-4	2-4	1-2
Full Cure	24	12-16	12-16	4-6

**Storage Requirements**

This product may settle upon shipment or storage. The product should be re-mixed well prior to use. Store material in a cool dry place.

**Date** 02/2009

**IMPORTANT:**

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**HEALTH CAUTION:**

Avoid breathing possible fumes, mists and vapors which can cause severe respiratory damage. Use of NIOSH approved breathing apparatus is required for more than minimal exposure. Always work in areas with adequate ventilation to allow dissipation of polyamine and other chemical fumes, and where applicable, solvent fumes. Use of goggles, protective garments, rubber gloves, protective cream is required. If material gets into eyes, flush thoroughly with clean water for twenty (20) minutes; then seek medical treatment. Avoid skin contact. Material can cause contact dermatitis. Always wash exposed areas immediately, using warm water and soap, followed by rinsing with clean water. Observe all safety precautions. It is important when using solvent based materials or solvents to keep away from open flame or ignition source.

**PLEASE REFER TO MATERIAL SAFETY DATA SHEET FOR FURTHER FIRST AID INFORMATION. FOR CHEMICAL EMERGENCY, CALL CHEMTREC (DAY OR NIGHT) 800 424-9300.**