

PRODUCT DATA SHEET <u>Polymark A327</u>

Polymark A327 is a 4 to 1 by volume, TDI free, Mercury free, polyurethane compound.

TYPICAL CHARACTERISTICS OF COMPONENTS @ 77°F

<u>COMPONENT</u>	Polymark A327 Resin	Polymark A327 Hardener
Brookfield Viscosity @20 RPM	4,500 ± 1000 cps	75 ± 10 cps
Specific Gravity	1.549 ± .024	$1.230 \pm .012$
Pounds Per Gallon	12.90 ± .2	10.25 ± 0.10
Color	White	Brown
Percent Solids	100 %	100 %
	MIX RATIOS	
Mix Ratio By Weight Mix Ratio By Volume	83 % (5) 80 % (4)	17 % (1) 20 % (1)

STORAGE and HANDLING

Mix Base before using but avoid air entrapment. Keep containers tightly sealed. Avoid moisture. Store Resin and Hardener at 50 to 95 ° F.

TYPICAL PROPERTIES OF MIXED SYSTEM @ 77°F

Color	Off-white
Gel @ Room Temp; Components @ 77° F; 100 Gram Mass.	6-10 minutes
Durometer (Shore A)	87 ± 3

See MSDS for Safety Information.

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