## Lord Adhesives 363 Two-Component, Fast Set, Modified Epoxy Adhesive

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive

## Material Notes:

Lord Epoxy AdhesivesLord® Epoxy Adhesives create superior bonds for rubber, SMC, plastics and metals. Our epoxy adhesives are widely used in the automotive industry, over 10 million cars and light- and heavy-duty trucks feature body panels bonded with Lord Epoxy Adhesives. Key benefits are: High Strength Bonds: Their load-bearing properties are equal to, or exceed, many of the substrates they bond. Excellent Environmental and Chemical Resistance: They resist the effects of dilute acids, alkalis, solvents, greases, oils, moisture, sunlight, and weathering. Lord Epoxy Adhesives provide optimal performance in service temperatures up to 400ŰF (204ŰC). Improved Aesthetics for Bonded Assemblies: Lord Epoxy adhesives eliminate the distortion, discoloration and surface marring common to mechanical fastening methods such as screw heads, bolts, and welds. Uniform contact between substrates: They fill irregular contours, ensuring uniform contact where substrate surfaces do not mate--critical to many combinations of wood, fabric, rubber, ceramic, glass and foams. Flexible Cure Rates: They cure at room temperature or elevated temperature (which provides the highest possible bond strength and impact resistance. Low shrinkage and good creep properties. 100% solids formulation to meet VOC regulation.Lord Adhesives 363 Two-Component, Fast Set, Modified Epoxy AdhesiveMix Ratio by Volume = 1:1 Viscosity, Density, and Flashpoint Data given for Resin only (not mixed) Typical Use: Fast-set, general purpose bonding.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Lord-Adhesives-363-Two-Component-Fast-Set-Modified-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.16 g/cc	0.0420 lb/in³	
Viscosity	7000 - 11000 cP	7000 - 11000 cP	
Thermal Properties	Metric	English	Comments
Flash Point	93.0 °C	199 °F	
Processing Properties	Metric	English	Comments
Cure Time	6.00 - 12.0 min	0.100 - 0.200 hour	
Pot Life	2.0 - 3.0 min	2.0 - 3.0 min	Time before parts must be mated
Descriptive Properties		Value	Comments
Color		Clear	

## Contact Songhan Plastic Technology Co.,Ltd.

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