

Master Bond EP30-2 Low Outgassing, Low Viscosity Two Component Epoxy

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

Material Notes:

Master Bond Polymer System EP30-2 is a low viscosity, two component epoxy resin compound for high performance bonding, laminating and sealing formulated to cure at room temperature or more rapidly at elevated temperatures with a 100/10 mix ratio by weight. It meets NASA low outgassing specifications.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-EP30-2-Low-Outgassing-Low-Viscosity-Two-Component-Epoxy.php

Physical Properties	Metric	English	Comments
Viscosity	1800 - 2000 cP	1800 - 2000 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Thermal Properties	Metric	English	Comments	
Maximum Service Temperature, Air	121 °C	250 °F		
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F		

Processing Properties	Metric	English	Comments
Cure Time	60.0 - 120 min	1.00 - 2.00 hour	
	@Temperature 93.3 °C	@Temperature 200 °F	
	1440 min	24.0 hour	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Descriptive Properties	Value	Comments
Color Code	"A" Clear; "B" Clear	
Mix Ratio By Weight	100/10	
Set-Up Time, minutes	20-25	At Room Temperature

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