

Master Bond EP37-3FLF Low Exotherm Highly Flexible Two Component Epoxy

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

Material Notes:

Master Bond Polymer System EP37-3FLF is a very flexible, low viscosity, optically clear two component epoxy resin system designed for high performance bonding, coating and casting applications. The combination of high flexibility and lower exotherm helps prevent EP37-3FLF from stressing sensitive electronic components during cure.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-EP37-3FLF-Low-Exotherm-Highly-Flexible-Two-Component-Epoxy.php

Physical Properties	Metric	English	Comments
Viscosity	1500 - 1800 cP	1500 - 1800 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	-269 °C	-453 °F	

Processing Properties	Metric	English	Comments
Cure Time	180 min	3.00 hour	
	@Temperature 93.3 °C	@Temperature 200 °F	
	2880 - 4320 min	48.0 - 72.0 hour	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Descriptive Properties	Value	Comments
Color Code	"A" Clear; "B" Clear	
Mix Ratio By Weight	100/100	
Set-Up Time, minutes	120-150	At Room Temperature

Contact Songhan Plastic Technology Co.,Ltd.

Website: www.lookpolymers.com Email: sales@lookpolymers.com

Tel: +86 021-51131842 Mobile: +86 13061808058

Skype: lookpolymers

Address: United North Road 215, Fengxian District, Shanghai City, China