

Master Bond EP21HT High Temperature Resistant Two Component Epoxy

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive , Epoxy, High Temperature

Material Notes:

Master Bond Polymer System EP21HT is a two component, room temperature curing epoxy adhesive, sealant and coating with high temperature resistance up to 400°F. EP21HT produces high strength, durable bonds that hold up well to thermal cycling and resist many chemicals including water, oils, fuels, acids, bases and salts.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-EP21HT-High-Temperature-Resistant-Two-Component-Epoxy.php

Physical Properties	Metric	English	Comments
Viscosity	50000 - 60000 cP	50000 - 60000 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	400 °F	
Minimum Service Temperature, Air	-51.1 °C	-60.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	120 min	2.00 hour	
	@Temperature 93.3 °C	@Temperature 200 °F	
	1440 - 2880 min	24.0 - 48.0 hour	
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Descriptive Properties	Value	Comments
Color Code	"A" Clear; "B" Amber	
Mix Ratio By Weight	100/100	
Set-Up Time, minutes	50-70	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