

## Master Bond EP75-1 Graphite Filled Electrically Conductive Epoxy System

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Adhesive , Epoxy, Electrically Conductive

## Material Notes:

Master Bond Polymer System EP75-1 is a two component, graphite filled, electrically conductive epoxy for high performance bonding, sealing and coating formulated to cure at room temperature or more rapidly at elevated temperatures. Since EP75-1 is graphite filled, the

system features nonmagnetic properties as well as high lubricity.

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Master-Bond-EP75-1-Graphite-Filled-Electrically-Conductive-Epoxy-System.php

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 - 2880 min	24.0 - 48.0 hour	
@Temperature 23.0 °C		@Temperature 73.4 °F	

Descriptive Properties	Value	Comments	
Color Code	"A" Dk Gray/Black; "B" Clear		
Mix Ratio By Weight	100/15		
Set-Up Time, minutes	60	At Room Temperature	
Viscosity	Paste	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