

Master Bond Supreme 3HT High Bond Strength One Component Epoxy Adhesive System

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

Material Notes:

Master Bond Polymer System Supreme3HT is a storage stable one component, heat curing epoxy adhesive featuring a hither to unattainable balance of performance properties including both high shear and high peel strength, plus the convenience of a fast cure at low temperatures if desired. This new one component adhesive system is formulated to cure by exposure to a wide range of elevated temperatures.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-Supreme-3HT-High-Bond-Strength-One-Component-Epoxy-Adhesive-System.php

Physical Properties	Metric	English	Comments
Viscosity	120000 - 135000 cP	120000 - 135000 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Storage Temperature	23.9 °C	75.0 °F	6 months

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	177 °C	350 °F	
Minimum Service Temperature, Air	-73.3 °C	-100 °F	

Processing Properties	Metric	English	Comments
Cure Time	4.98 - 9.60 min	0.0830 - 0.160 hour	
	@Temperature 149 °C	@Temperature 300 °F	
	19.8 - 30.0 min	0.330 - 0.500 hour	
	@Temperature 121 °C	@Temperature 250 °F	

Descriptive Properties	Value	Comments
Color	Yellow to Brown	

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