

Master Bond Supreme 10HTS Silver Filled Electrically Conductive One Part Epoxy

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

Material Notes:

Master Bond Supreme 10HT/S is a one component, no mix high purity silver conductive system formulated to cure at elevated temperatures. Tensile shear strengths greater than 1,200 psi and T-peel strengths over 5 pli are readily obtained. Supreme 10HT/S produces its high performance bonds for service over the wide temperature range of 4K to 400°F, making it suitable for use in cryogenic applications.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Master-Bond-Supreme-10HTS-Silver-Filled-Electrically-Conductive-One-Part-Epoxy.php

Physical Properties	Metric	English	Comments
Storage Temperature	23.9 °C	75.0 °F	3 months

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	204 °C	400 °F	
Minimum Service Temperature, Air	-269 °C	-453 °F	

Processing Properties	Metric	English	Comments
Cure Time	45.0 min	0.750 hour	
	@Temperature 149 °C	@Temperature 300 °F	
	60.0 min	1.00 hour	
	@Temperature 121 °C	@Temperature 250 °F	

Descriptive Properties	Value	Comments
Color	Silver	
Viscosity	Paste	Room Temperature

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