

## Master Bond Supreme 10HTF Fast Curing Toughened One Component Epoxy Adhesive

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

### Material Notes:

Master Bond Polymer System Supreme 10HTF is a one part, no-mix system featuring a unique combination of properties including high shear and peel strength, exceptionally wide service temperature range and very rapid "snap cures". Supreme 10HTF forms high strength bonds serviceable over the remarkably wide temperature range of 4°K to 400°F making it well suited for cryogenic applications.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Master-Bond-Supreme-10HTF-Fast-Curing-Toughened-One-Component-Epoxy-Adhesive.php](http://www.lookpolymers.com/polymer_Master-Bond-Supreme-10HTF-Fast-Curing-Toughened-One-Component-Epoxy-Adhesive.php)

Physical Properties	Metric	English	Comments
Viscosity	>= 250000 cP	>= 250000 cP	
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Storage Temperature	4.44 °C	40.0 °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	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 110 °C	@Temperature 230 °F	

Descriptive Properties	Value	Comments
Color	Gray	

## Contact Songhan Plastic Technology Co.,Ltd.

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