

Trelleborg Emerson & Cuming Eccobond® 2780-45 One-Component High Temperature Performance Epoxy Adhesive

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

Material Notes:

Emerson & Cuming 2780-45 Eccobond® One-Component High Temperature Performance Epoxy Adhesive Filled, pourable, high temperature resistant, epoxy adhesive. Long term resistance to boiling glycol. Excellent thermal shock resistance. Recommended for tube and radiator sealing. Cure Type: Heat Bonding Type: Epoxy

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-2780-45-One-Component-High-Temperature-Performance-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.73 g/cc	0.0625 lb/in ³	
Viscosity	65000 cP @Temperature 25.0 °C	65000 cP @Temperature 77.0 °F	Mixed

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	20.7 MPa	3000 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	180 °C	356 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	20.0 min @Temperature 160 °C	0.333 hour @Temperature 320 °F	
	40.0 min @Temperature 140 °C	0.667 hour @Temperature 284 °F	
	90.0 min @Temperature 120 °C	1.50 hour @Temperature 248 °F	

Descriptive Properties	Value	Comments
Color	Black	

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