

Trelleborg Emerson & Cuming Eccobond® 927-10 E Needle Bonding Epoxy Adhesive

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

Material Notes:

Emerson & Cuming 927-10 E Eccobond® Needle Bonding Epoxy Adhesive One component, fast curing, epoxy adhesive for needle bonding with polypropylene hubs. Also recommended for bonding sealing or insulating of heat sensitive parts. Cure Type: Heat Bonding Type: Epoxy

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-927-10-E-Needle-Bonding-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.34 g/cc	0.0484 lb/in ³	
Viscosity	11000 cP @Temperature 25.0 °C	11000 cP @Temperature 77.0 °F	Mixed

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	9.65 MPa	1400 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	105 °C	221 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	10.0 min @Temperature 120 °C	0.167 hour @Temperature 248 °F	
	15.0 min @Temperature 100 °C	0.250 hour @Temperature 212 °F	
	18.0 min @Temperature 90.0 °C	0.300 hour @Temperature 194 °F	

Descriptive Properties	Value	Comments
Color	Yellow	

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