

## Trelleborg Emerson & Cuming Eccobond® A 316 Filler End Cap Epoxy Adhesive

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

**Material Notes:**

Emerson & Cuming A 316 Eccobond® Filler End Cap Epoxy Adhesive One component, pourable, fast heat curing, epoxy adhesive. Exhibits excellent thermal stability and resistance to chemicals. Used as end cap adhesive for jet fuel and hydraulic oil filters. Available in range of colors and viscosities. Cure Type: Heat Bonding Type: Epoxy

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Trelleborg-Emerson-Cuming-Eccobond-A-316-Filler-End-Cap-Epoxy-Adhesive.php](http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Eccobond-A-316-Filler-End-Cap-Epoxy-Adhesive.php)

Physical Properties	Metric	English	Comments
Density	1.38 g/cc	0.0499 lb/in <sup>3</sup>	
Viscosity	38000 cP @Temperature 25.0 °C	38000 cP @Temperature 77.0 °F	Mixed

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	17.2 MPa	2500 psi	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	155 °C	311 °F	
Minimum Service Temperature, Air	-40.0 °C	-40.0 °F	

Processing Properties	Metric	English	Comments
Cure Time	2.00 min @Temperature 180 °C	0.0333 hour @Temperature 356 °F	
	10.0 min @Temperature 140 °C	0.167 hour @Temperature 284 °F	
	18.0 min @Temperature 120 °C	0.300 hour @Temperature 248 °F	

Descriptive Properties	Value	Comments
Color	Beige	

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