

## Trelleborg Emerson & Cuming Eccobond® 45LV Two-Component General Purpose Epoxy Adhesive

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

## **Material Notes:**

Emerson & Cuming 45LV Eccobond® Two-Component General Purpose Epoxy AdhesiveLow viscosity, filled, general purpose, room temperature curing, epoxy adhesive and sealant. Flexibility can be adjusted by the amount of Catalyst 15 used. Convenient mix ratio. Good impact resistance. Excellent adhesion to metal, glass and plastic substrates. Mix Ratio of 100:25 to 100:100 (Cat 15 LV variation). Bonding

Type: Epoxy

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Trelleborg-Emerson-Cuming-Eccobond-45LV-Two-Component-General-Purpose-Epoxy-Adhesive.php

Physical Properties	Metric	English	Comments
Density	1.23 - 1.43 g/cc	0.0444 - 0.0517 lb/in³	
Viscosity	25000 cP	25000 cP	Mixed
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Mechanical Properties	Metric	English	Comments
Adhesive Bond Strength	16.5 MPa	2400 psi	

Processing Properties	Metric	English	Comments
Cure Time	1440 min	24.0 hour	

Descriptive Properties	Value	Comments
Color	Black	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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