

Evonik Corporation VESTAMIN® TMD Epoxy Curing Agent

Category : Fluid , Polymer , Thermoset , Epoxy , Epoxy Cure Resin

Material Notes:

VESTAMIN TMD is a branched aliphatic diamine. It is a colorless liquid with approximately equal parts of the 2,2,4- and 2,4,4-trimethyl hexamethylenediamine isomers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Evonik-Corporation-VESTAMIN-TMD-Epoxy-Curing-Agent.php

Physical Properties	Metric	English	Comments
Density	0.865 - 0.870 g/cc	0.0313 - 0.0314 lb/in ³	DIN 51 757
	@Temperature 20.0 °C	@Temperature 68.0 °F	
Viscosity	6.0 cP	6.0 cP	DIN 51 562
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Brookfield Viscosity	6.0 cP	6.0 cP	DIN EN ISO 3219
	@Temperature 20.0 °C	@Temperature 68.0 °F	
Molecular Weight	158.3 g/mol	158.3 g/mol	
Vapor Pressure	<= 0.00100 bar	<= 0.750 torr	
	@Temperature 50.0 °C	@Temperature 122 °F	

Thermal Properties	Metric	English	Comments
Melting Point	-80.0 °C	-112 °F	ISO 1392
Boiling Point	232 °C	450 °F	DIN 53 171
	@Pressure 0.1013 MPa	@Pressure 14.69 psi	
Flash Point	110 °C	230 °F	DIN EN 22 719

Component Elements Properties	Metric	English	Comments
H2O	0.20 %	0.20 %	

Descriptive Properties	Value	Comments
Hazen Color Index, max	15	DIN ISO 6271

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