

Evonik Corporation VESTANAT® H12MDI Diisocyanate

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoset , Epoxy , Epoxy Cure Resin

Material Notes:

It is a low-viscosity liquid with a characteristic odor. It is a suitable raw material for the manufacture of polyurethanes exhibiting excellent light stability, weatherability and mechanical properties.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Evonik-Corporation-VESTANAT-H12MDI-Diisocyanate.php

Physical Properties	Metric	English	Comments
Density	1.07 g/cc	0.0387 lb/in ³	DIN EN ISO 2811
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Viscosity	30 cP	30 cP	DIN EN ISO 3219
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Vapor Pressure	2.10e-8 bar	0.0000158 torr	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Thermal Properties	Metric	English	Comments
Crystallization Temperature	25.0 °C	77.0 °F	
Flash Point	200 °C	392 °F	closed cup; DIN EN ISO 2719

Optical Properties	Metric	English	Comments
Refractive Index	1.496	1.496	DIN 51 423, Part 2

Descriptive Properties	Value	Comments
Hazen Color Index, max	30	DIN/ISO 6271
NCO content (% wt)	31.8-32	calculated from GC

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