

BASF Lupranate® MP102 Isocyanate Modified MDI

Category : Fluid

Material Notes:

Description: Lupranate® MP102 Isocyanate is a liquid, modified short chain prepolymer based on pure 4,4'-diphenylmethane diisocyanate (MDI). Lupranate MP102 Isocyanate is used in conjunction with high molecular weight and reactive polyether polyols for the manufacture of high-quality flexible and semi-flexible elastomers and integral skin foams. It is especially suitable for use in the manufacture of polyurethane shoe soles. For some semi-flexible and integral skin foam applications, Lupranate MP102 Isocyanate can be blended with polyisocyanates such as Lupranate M20 isocyanate. It is often used in mixtures with Lupranate MM103 isocyanate for large automotive moldings. Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Lupranate-MP102-Isocyanate-Modified-MDI.php

Physical Properties	Metric	English	Comments
Density	1.21 g/cc	0.0437 lb/in ³	
Viscosity	700 cP	700 cP	
Vapor Pressure	2.67e-7 bar @Temperature 25.0 °C	0.000200 torr @Temperature 77.0 °F	

Thermal Properties	Metric	English	Comments
Boiling Point	>= 190 °C @Pressure 0.000667 MPa	>= 374 °F @Pressure 0.0967 psi	
Flash Point	>= 200 °C	>= 392 °F	

Descriptive Properties	Value	Comments
Color	Colorless	
Composition	Hydrolyzable Chlorine	<50.0%
	NCO content	0.23

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