

BASF Lupranate® 274 Isocyanate

Category : Fluid

Material Notes:

Description: Lupranate® 274 Isocyanate is a polymeric MDI with a functionality of approximately 2.7. Lupranate 274 Isocyanate is suitable for the production of rigid insulation foams by molding, spraying, and frothing. It is also used for rigid and semi-flexible integral skin foams, adhesives, sealants, elastomers, and high-resiliency flexible foams. In low catalyzed rigid urethane formulations, the foam rise time can be lengthened by 20-30%. The slower reactivity can be advantageous in applications such as large rigid foam panels or molded flexible foams. Information provided by BASF

Order this product through the following link:

http://www.lookpolymers.com/polymer_BASF-Lupranate-274-Isocyanate.php

Physical Properties	Metric	English	Comments
Density	1.23 g/cc	0.0444 lb/in ³	
Viscosity	200 cP	200 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	Dark Brown	
Composition	Hydrolyzable Chlorine	0.00035
	NCO content	0.315

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