

## BASF Lupranate® LP27 Isocyanate

Category : Fluid

**Material Notes:**

Description: Lupranate® LP27 Isocyanate is a special modified pure 4,4'-diphenylmethane diisocyanate that is a clear liquid at 27°C. Unlike pure 4,4'-MDI, Lupranate® LP27 Isocyanate has enhanced storage stability as a liquid at moderate temperatures. With a functionality of 2.01 and very high 4,4'-MDI content, Lupranate® LP27 can be used in place of pure 4,4'-MDI in many applications, including the preparation of prepolymers, elastomers, sealants and adhesives. Information provided by BASF

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_BASF-Lupranate-LP27-Isocyanate.php](http://www.lookpolymers.com/polymer_BASF-Lupranate-LP27-Isocyanate.php)

Physical Properties	Metric	English	Comments
Density	1.22 g/cc	0.0441 lb/in <sup>3</sup>	
Viscosity	17 cP	17 cP	
Vapor Pressure	1.33e-8 bar @Temperature 25.0 °C	0.00000998 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	Pale Yellow	
Composition	NCO content	0.324

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