

## BASF Lupranate® MS Isocyanate

Category : Fluid

**Material Notes:**

Description: Lupranate® MS, a solid at room temperature, is essentially pure MDI and has a functionality of 2.0. Lupranate MS isocyanate is used in the isocyanate component for the preparation of elastomeric and thermoplastic polyurethanes, flexible and semi-flexible integral skin foams, adhesives, sealants and coatings. The special stabilizer in Lupranate MS isocyanate does not permit use in food-contact applications. Lupranate MS is the product of choice for low volume applications where light color of the finished product is required. Information provided by BASF

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Density	1.22 g/cc	0.0441 lb/in <sup>3</sup>	
Vapor Pressure	<= 1.33e-8 bar @Temperature 25.0 °C	<= 0.00000998 torr @Temperature 77.0 °F	

Thermal Properties	Metric	English	Comments
Melting Point	38.5 °C	101 °F	
Boiling Point	>= 190 °C @Pressure 0.000667 MPa	>= 374 °F @Pressure 0.0967 psi	
Flash Point	199 °C	390 °F	

Descriptive Properties	Value	Comments
Color	White to Light Yellow	
Composition	2,4' Isomer	0.02
	Hydrolyzable Chlorine	<20.0 ppm
	NCO content	0.335
Purity	0.995	

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