

# Lupranate® 278 Isocyanate

Lupranate 278 Isocyanate is an isocyanate blend of monomeric and polymeric MDI. Typical use is for flexible slab stock and molded Visco-Elastic memory foams.

## **TYPICAL PROPERTIES**

Appearance	light brown liquid
NCO content, wt%	
Viscosity @ 25°C, cps	
Flash point, °C (COC)	
Density @25°C, g/cm <sup>3</sup>	
Initial boiling point, 5mm Hg, °C	
Vapor Pressure @25°C, mm Hg	

## **Storage**

Lupranate 278 Isocyanate is supplied in drums and tank trucks. Once a container has been opened, care should be taken to exclude moisture. The most favorable temperature for storage of this product is 25-35°C. If stored at higher temperatures, or if moisture is not excluded, an undesirable increase in viscosity will occur. Below 25°C crystallization may occur. The shelf life of Lupranate 278 Isocyanate is three months if the temperature is maintained at 25-35°C and moisture is excluded.

## Warning

These products can be used to prepare a variety of polyurethane products. Polyurethanes are organic materials and must be considered combustible.

#### In case of chemical emergency:

Call CHEMTREC 800-424-9300 or BASF (800-832-HELP) day or night for assistance and information concerning spilled material, fire, exposure and other chemical accidents. Outside the U.S., call (703) 527-3887.

## **Attention:**

This product is sold solely for use by industrial institutions. Refer to our Safety Data Sheet (SDS) regarding regulatory compliance, safety, hazards, spill procedures and disposal of this product. An SDS as well as additional information on BASF urethane chemicals may be obtained by telephoning BASF Corporation, Urethane Customer Service at (877) 297-3322 or faxing (734) 324-6866.

# Important:

While the descriptions, designs, data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. Because many factors may affect processing or application/use, we recommend that you make tests to determine the suitability of a product for your particular purpose prior to use. NO WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE MADE REGARDING PRODUCTS DESCRIBED OR DESIGNS, DATA OR INFORMATION SET FORTH, OR THAT THE PRODUCTS, DESIGNS, DATA OR INFORMATION MAY BE USED WITHOUT INFRINGING THE INTELLECTUAL PROPERTY RIGHTS OF OTHERS. IN NO CASE SHALL THE DESCRIPTIONS, INFORMATION, DATA OR DESIGNS PROVIDED BE CONSIDERED A PART OF OUR TERMS AND CONDITIONS OF SALE.

Further, you expressly understand and agree that the descriptions, designs, data, and information furnished by BASF hereunder are provided gratis and BASF assumes no obligation or liability for the description, designs, data and information given or results obtained, all such being given and accepted at your risk.

© BASF Corporation, 2018



BASF Corporation is fully committed to the Responsible Care<sup>®</sup> initiative in the USA, Canada, and Mexico. For more information on Responsible Care<sup>®</sup> go to:

U.S.: www.basf.us/responsiblecare\_usa Canada: www.basf.us/responsiblecare\_canada México: www.basf.us/responsiblecare\_mexico

# **BASF Corporation**

1609 Biddle Avenue Wyandotte, MI 48192 Phone: (734) 324-6100 https://polyurethanes.basf.us/