

ELASTOSPRAY® 8000A ISOCYANATE

DESCRIPTION:

ELASTOSPRAY 8000A is a polymeric MDI with a functionality of approximately 2.7. **ELASTOSPRAY 8000A** is a suitable for the production of rigid insulation foams by molding, spraying, and frothing.

TYPICAL PROPERTIES**:

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|---|-------------------|
| Appearance..... | dark brown liquid |
| NCO content, wt. %..... | 31.5 |
| Viscosity @ 25°C, cps..... | 200 |
| Hydrolyzable chlorine, wt. %..... | 0.035 |
| Flash point, °C (COC)..... | 200 |
| Density @ 25°C, g/cm ³ | 1.23 |
| Weight per Gallon..... | 10.25 |
| Initial boiling point, 5mm Hg, °C..... | 190 |
| Vapor pressure @ 25°C, mm Hg..... | 0.0002 |

STORAGE:

ELASTOSPRAY 8000A is supplied in tank cars, tank trucks, and drums. Once a container has been opened, care should be taken to exclude moisture. The most favorable temperature for storage is 15-35°C. If stored at higher temperatures, or if moisture is not excluded, an undesirable increase in viscosity will occur. Below 15°C, the product becomes difficult to pump and pour. Below 0°C, crystallization may occur. The shelf life of **ELASTOSPRAY 8000A** is twelve (12) months if the temperature is maintained at 15-35°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 AN EMERGENCY:

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

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 Foam Enterprises hereunder are provided gratis and BASF Polyurethane Foam Enterprises LLC 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.

