

## Pluracol® 1026

Molded Foam Polyol

Pluracol 1026 polyol is a high molecular weight triol developed for the manufacture of high resiliency molded foams. HR foams made with Pluracol 1026 in combination with graft polyols, such as Pluracol 4830, process well and are easily crushed.

### TYPICAL PROPERTIES

|                          |              |
|--------------------------|--------------|
| Appearance               | clear liquid |
| Hydroxyl number, mg OH/g | 26.5–28.5    |
| Water wt.% maximum       | 0.05         |
| Acid number, maximum     | 0.01         |
| Na & K, ppm maximum      | 5            |
| Color, APHA maximum      | 30           |
| Nominal functionality    | 3            |
| OH number (avg)          | 27.5         |
| Nominal molecular weight | 6000         |
| Specific gravity @ 25 °C | 1            |



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

**U.S.:** [www.basf.us/responsiblecare\\_usa](http://www.basf.us/responsiblecare_usa)

**Canada:** [www.basf.us/responsiblecare\\_canada](http://www.basf.us/responsiblecare_canada)

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### STORAGE

Pluracol® 1026 should be stored under dry conditions below 60 °C. Maintaining proper storage conditions, the shelf life of the material is 24 months.

### SHIPPING INFORMATION

20,000-gallon tank cars, 6,000-gallon tank trucks and 55-gallon nonreturnable steel drums are standard.

### 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).

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**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 visiting [polyurethanes.basf.us](http://polyurethanes.basf.us).

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