

## Pluracol® 1010

### Specialty Polyol

Pluracol 1010 is formed by adding propylene oxide to a propylene glycol nucleus. Pluracol 1010 is used in the preparation of polyurethane foams, adhesives, coatings, elastomers and sealants.

#### TYPICAL PROPERTIES

|                           |              |
|---------------------------|--------------|
| Appearance                | clear liquid |
| Water wt.% maximum        | 0.05         |
| Acid number, maximum      | 0.04         |
| Viscosity, cP @ 25 °C     | 150          |
| Na & K, ppm maximum       | 5            |
| Color, APHA maximum       | 30           |
| Nominal functionality     | 2            |
| Hydroxyl number (typical) | 107          |
| Nominal molecular weight  | 1000         |
| Specific gravity @ 25 °C  | 1.01         |



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)

**México:** [www.basf.us/responsiblecare\\_mexico](http://www.basf.us/responsiblecare_mexico)

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### STORAGE

Pluracol® 1010 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.

### 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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