

Technical Data Sheet

Pluracol[®] 2009

Specialty Polyol

Pluracol 2009 polyol is a 1,000 molecular weight triol with a small EO cap. Pluracol 2009 is intended for the production of Viscoelastic foams with both TDI and MDI. This polyol has been formulated with a slabstock LVI inhibitor package.

TYPICAL PROPERTIES

Appearance	clear liquid
Hydroxyl number, mg OH/g	160.0–180.0
Water wt.% maximum	0.10
Acid number, maximum	0.035
Na & K, ppm maximum	12
Color, APHA maximum	40
Nominal functionality	3
OH number (avg)	170
Nominal molecular weight	1000
Specific gravity @ 25 °C	1.03



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BASF Corporation

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

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STORAGE

Pluracol[®] 2009 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).

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.

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