

Technical Data Sheet

Pluracol® 726

Specialty Polyol

Pluracol 726 polyol is a 3000 molecular weight propylene oxide adduct of glycerine. Originally designed as a slabstock foam polyol, Pluracol 726 has found wide acceptance in specialty non-foam polyurethane applications.

TYPICAL PROPERTIES

Appearance	clear liquid
Hydroxyl number, mg OH/g	56.0–59.0
Water wt.% maximum	0.05
Acid number, maximum	0.015
Viscosity, cps @ 25 °C	420
Na & K, ppm maximum	5
Color, APHA maximum	30
Nominal functionality	3
OH number (avg)	57.5
Nominal molecular weight	3000
Specific gravity @ 25 °C	1



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BASF Corporation

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STORAGE

Pluracol® 726 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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