



We create chemistry

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 KOH/g	56.0 – 59.0
Water wt.% maximum	0.05
Acid number, maximum	0.015
Na & K, ppm maximum	5
Nominal functionality	3
Nominal molecular weight	3000
Density, lbs/gal @ 77°F	8.35
100°F	8.28
140°F	8.15
Viscosity, cps @ 77°F	420
100°F	210
140°F	110
Specific heat, BTU/lb °F	0.5
Thermal conductivity, BTU/hr ft ² °F/in	0.087

Storage

Pluracol 726 should be stored under dry conditions below 130°F.

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.

Warning

These products can be used to prepare a variety of polyurethane products. Polyurethanes are organic materials and must be considered combustible.

Attention:

This product is sold solely for use by industrial institutions. Refer to our Material Safety Data Sheet (MSDS) regarding regulatory compliance, safety, hazards, spill procedures and disposal of this product. An MSDS as well as additional information on BASF urethane chemicals may be obtained by telephoning BASF Corporation, Urethane Customer Service at (877) 297-3322 or faxing (734) 324-6866.

Important:

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BASF Corporation

1609 Biddle Avenue

Wyandotte, MI 48192

Phone: (734) 324-6100