



Technical Data Sheet

VORANOL™ 3000M Polyol

Description

VORANOL™ 3000M Polyol is a polypropylene glycol, 3000 molecular weight homopolymer diol.

Benefits

VORANOL™ 3000M Polyol has been specially neutralized for use in the production of prepolymers intended for sealant applications. VORANOL™ 3000M Polyol can be easily blended with other polyols and additives giving almost unlimited options in performance and processing in typical sealant formulation.

Typical Properties

Properties	Nominal Value	Unit	Test Method
Hydroxyl Number, as KOH	35.5 to 38.5	mgKOH/g	ASTM D4274
Viscosity (Dynamic) (25°C)	580 to 700	mPas	ASTM D4878
Water, max.	0.030	Wt%	ASTM D4672
Acid Number, max.	0.050	mgKOH/g	Dow Method
Color, max. (APHA)	40		ASTM D4890
pH (6 Water / 10 IPA)	5.5 to 7.5		Dow Method
Specific Gravity (25°C)	1.00		ASTM 4669

Notes

These are typical properties only and are not be construed as specifications. Users should confirm results by their own tests. For other physical properties including, but not limited to: boiling and melting point, vapor pressure, flash point and thermal expansion, please see section 9 of the Material Safety Data Sheet (MSDS). For Storage / shelf life information see section 7 of the MSDS and for CAS numbers see section 3.

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