

Magpol Kimya

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## DATASHEET

# MAXOPOL TI 500 Polyol

GLYCEROL BASED POLYETHER POLYOL TRIOL FOR CASE

### CHEMICAL COMPOSITION

*At room temperature viscous liquid*

### APPLICATIONS

*Maxopol TI 500 is a glycerol based 3 functional polyether polyol with 500 molecular weight.*

*Used mainly as a crosslinking agent for rigid foam and elastomers. But also widely used for CASE applications.*

### TYPICAL PROPERTIES

PROPERTY	UNIT	VALUE
Appearance	-	clear liquid
Hydroxyl Value	mg KOH/g	330-350
Density at 25 C	kg/l	1.04-1.06
Viscosity at 25 C	mPa.s	250-400
Moisture	% wt	Max 0.05
Total Acidity	mg KOH/g	Max 0.08
K+	ppm	Max 5

### STORAGE STABILITY

*15 C - 30 C in closed drum IBC or Container for 12 months*

### SAFETY And HANDLING

*Please refer to our Material Safety Data sheets*

### PACKAGING

*Tight head Drum, IBC or Bulk Container*

## DISCLAIMER

*The information and data contained in this publication is the best of our knowledge, true and accurate but any recommendations or suggestions which may be made are without guarantee since the conditions of use are beyond our control.*

*The product properties may be changed without any notice.*

*No liability, warranty or guarantee of product performance is created by this document.*

*It is the Buyer's responsibility to determine whether products are appropriate for Buyer's use and to ensure that Buyer's workplace and disposal practices are in compliance with applicable laws and regulations.*

*Furthermore, nothing contained herein shall be construed as a recommendation to use any product in conflict with existing patents covering any material or its use.*

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