



Prepolymer

MGA-018

This high performance PTMEG polyether prepolymer is designed to work well with curing agents supplied by Northstar Polymers for use in cast urethane elastomers. It is specifically formulated to provide high rebound or “High Energy” and outstanding abrasion resistance coupled with excellent stability in aqueous environments.

Typical Physical Properties

Specific Gravity at 72 °F:	1.158
Viscosity 72 °F, 180 °F (cps):	400 - 900, 50
% NCO:	23.0
Amine Equivalents:	183
Appearance at 77 °F:	Pale Yellow Liquid

Health and Safety Information

We have prepared Safety Data Sheets and Product Labels that provide health and safety information intended to aid in the safe use of this prepolymer. Before using or handling this product each person must read and become familiar with the available information on its hazards and proper use and handling procedures. For more information, contact your Northstar Polymers representative or call our corporate headquarters in Minneapolis MN.

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