

Baytec® MP-101

Polyurethane (Polyether, MDI)

Covestro - PUR

Message:

Baytec MP-101 is a diphenylmethane diisocyanate (MDI)-terminated polyether prepolymer based on polypropylene ether glycol (PPG).

General Information			
Forms	Liquid		
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress			ASTM D412
100% strain	8.96	MPa	ASTM D412
300% strain	12.1	MPa	ASTM D412
Tensile Strength (Break)	26.6	MPa	ASTM D412
Tensile Elongation (Break)	620	%	ASTM D412
Additional Information			

Appearance: Yellow viscous liquidNCO: 9.7 to 10.2 wt%Viscosity at 25°C: 2500 mPa-sSpecific Gravity at 25°C: 1.09Flash Point, PMCC: 216°CDensity at 25°C: 9.1 lb/gal

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