

Generic PUR-Ether

Polyurethane (Polyether based)

Generic

Message:

This data represents typical values that have been calculated from all products classified as: Generic PUR-Ether

This information is provided for comparative purposes only.

General Information			
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.03 to 1.21	g/cm³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (23°C)	76 to 86		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength (23°C)	3.92 to 5.41	MPa	ASTM D638
Tensile Elongation (Break, 23°C)	12 to 520	%	ASTM D638
Elastomers	Nominal Value	Unit	Test Method
Tensile Stress (100% Strain, 23°C)	1.00 to 9.73	MPa	ASTM D412
Tensile Elongation (Break, 23°C)	210 to 1100	%	ASTM D412
Fill Analysis	Nominal Value	Unit	Test Method
Melt Viscosity	0.500 to 1.00	Pa·s	ASTM D3835
Uncured Properties	Nominal Value	Unit	Test Method
	Clear/Transparent		

Color

Opaque

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