TSE Industries Millathane® CM Millable Polyether Urethane Rubber, Raw Polymer

Category : Polymer , Thermoset , Polyester, TS , Polyurethane, TS , Thermoset Polyurethane, Elastomer, Unreinforced , Rubber or Thermoset Elastomer (TSE)

Material Notes:

MILLATHANE CM is a sulfur and peroxide curable polyether urethane rubber. Its outstanding property is its great resistance to abrasion, which makes it of special interest for articles that are subjected to high wear in service. Its properties include low temperature characteristics, and resistance to heat deterioration, ozone cracking, weathering and swelling in oils or solvents. All information provided by TSE Industries

Order this product through the following link:

http://www.lookpolymers.com/polymer_TSE-Industries-Millathane-CM-Millable-Polyether-Urethane-Rubber-Raw-Polymer.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.06 g/cc	1.06 g/cc	
Mooney Viscosity	30 - 60	30 - 60	ML(1+4)
	@Temperature 100 °C	@Temperature 212 °F	

Descriptive Properties	Value	Comments
Appearance	Orange slabs	
Health Hazard	None	
Odor	Faint, characteristic	
Solubility	Soluble in tetrahydrofuran, methyl ethyl ketone, and dimethylformamide; swollen by chlorinated solvents and petroleum fractions	
Storage Stability	Excellent	

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