

Polymax® Maxelast® C4803 TPE, Transparent

Category : Polymer , Thermoplastic , Elastomer, TPE

Material Notes:

Characteristics:Excellent clarityOvermold adhesion to polypropyleneUltrasoft TPEs with gel-like propertiesSoft and cushioning comfortSuperior colorabilityPVC, silicone, and latex freeTypical Applications:ConsumerPackagingHealthcareElectronicsInformation from Alliance Polymers & Services, Distributor of Nantong Elastomer Technology Co.Ltd

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polymax-Maxelast-C4803-TPE-Transparent.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.822 g/cc	0.822 g/cc	ASTM D792

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	3.0	3.0	ASTM D2240
Tensile Stress	0.0903 MPa	13.1 psi	ASTM D412
	@Strain 100 %	@Strain 100 %	
	0.190 MPa	27.6 psi	ASTM D412
	@Strain 300 %	@Strain 300 %	
Tensile Strength, Yield	0.951 MPa	138 psi	ASTM D412
Elongation at Break	910 %	910 %	ASTM D412

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