

Addcomp PRIEX® 20070 Maleic Anhydride Grafted PP homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Uses: Enhance sealability in bi-oriented polypropylene film packaging
Increase adhesion between metallic or textile wire and polymer coating
Achieve high compatibility between glass or other natural fibers and polyolefin in reinforced polyolefin blends
Improve homogeneity of mineral, clay or pigment dispersion in compounds
Broaden the temperature range of composite applications
Information provided by Addcomp Polymer Additive Solutions

Order this product through the following link:

http://www.lookpolymers.com/polymer_Addcomp-PRIEX-20070-Maleic-Anhydride-Grafted-PP-homopolymer.php

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	40.0 MPa	5800 psi	
Elongation at Break	11 %	11 %	
Tensile Modulus	2.05 GPa	297 ksi	

Thermal Properties	Metric	English	Comments
Melting Point	160 - 164 °C	320 - 327 °F	
Crystallization Temperature	113 - 115 °C	235 - 239 °F	
Deflection Temperature at 0.46 MPa (66 psi)	121 - 129 °C	250 - 264 °F	

Descriptive Properties	Value	Comments
Oxygen induction time	35-50 min	

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