

Amco PRIMATOP PP HOMO 200NA Homopolymer Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Features:nucleatedanti-statgood processabilitygood stiffnessApplications:containerscapsclosurestoysFormer A-Top Polymers product; part of Amco product line since 2013.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Amco-PRIMATOP-PP-HOMO-200NA-Homopolymer-Polypropylene.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.902 g/cc	0.902 g/cc	ASTM D792
	@Temperature 23.0 °C	@Temperature 73.4 °F	
Melt Index of Compound	20 g/10 min	20 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 230 °C	@Load 4.76 lb, Temperature 446 °F	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	37.9 MPa	5500 psi	ASTM D638
Elongation at Yield	7.5 %	7.5 %	ASTM D638
Flexural Modulus	1.72 GPa	250 ksi	.05 in/min, 1% Secant; ASTM D790

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	124 °C	255 °F	ASTM D648

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