

M. Holland Company PP510 Polypropylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Antistatic Good flow Homopolymer Nucleated Good stiffness Applications: Caps Closures Disposable hospital goods Household goods

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-PP510-Polypropylene-Homopolymer.php

Physical Properties	Metric	English	Comments
Density	0.905 g/cc	0.0327 lb/in ³	ASTM D1505
Melt Flow	20 g/10 min	20 g/10 min	ASTM D1238
	@Load 2.16 kg, Temperature 230 Â°C	@Load 4.76 lb, Temperature 446 Â°F	

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	108	108	ASTM D785
Tensile Strength, Yield	38.6 MPa	5600 psi	ASTM D638
Flexural Modulus	1.79 GPa	260 ksi	ASTM D790
Izod Impact, Notched	0.320 J/cm	0.600 ft-lb/in	73Â°F; ASTM D256

Descriptive Properties	Value	Comments
Characteristics	Antistatic, Nucleating agent	
Forms	Pellets	
Processing Methods	Injection molding	

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