

M. Holland Company RP400 Polypropylene Random Copolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Antistatic High clarity Random copolymer Applications: Food containers Household goods Packaging

Order this product through the following link:

http://www.lookpolymers.com/polymer_M-Holland-Company-RP400-Polypropylene-Random-Copolymer.php

Physical Properties	Metric	English	Comments
Density	0.901 g/cc	0.0326 lb/in ³	ASTM D1505
Melt Flow	12 g/10 min @Load 2.16 kg, Temperature 230 °C	12 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell R	84	84	ASTM D785
Tensile Strength, Yield	29.0 MPa	4200 psi	ASTM D638
Flexural Modulus	1.00 GPa	145 ksi	ASTM D790
Izod Impact, Notched	0.641 J/cm	1.20 ft-lb/in	73°F; ASTM D256

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

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215, Fengxian District, Shanghai City, China