

Hyosung Topilene R701G PP

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene Copolymer

Material Notes:

R701G Random Copolymer Applications: Disposable syringe Gamma-ray sterilization Characteristics: Gamma-ray resistancy High transparency Information provided by Hyosung Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Hyosung-Topilene-R701G-PP.php

Physical Properties	Metric	English	Comments
Melt Flow	26 g/10 min	26 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	31.4 MPa	4550 psi	ASTM D638
Elongation at Break	500 %	500 %	ASTM D638
Flexural Modulus	1.13 GPa	164 ksi	ASTM D790
Izod Impact, Unnotched	0.588 J/cm	1.10 ft-lb/in	ASTM D256

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