

Braskem TR3015WV2 High Crystallinity Copolymer Polypropylene

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

Material Notes:

Description: Highly crystalline homopolymer phase, very high molecular weight EPR phase, very high flexural modulus, reduced emissions, reduced gels. Applications: Suggested uses include compounding. Process: Compounding. This resin meets the requirements for olefin polymers as defined in 21 CFR, section 177.1520 issued by FDA – Food and Drugs Administration. The additives present are covered in appropriate regulation by FDA. Information provided by Braskem

Order this product through the following link:

http://www.lookpolymers.com/polymer_Braskem-TR3015WV2-High-Crystallinity-Copolymer-Polypropylene.php

Physical Properties	Metric	English	Comments
Melt Flow	2.5 g/10 min @Load 2.16 kg, Temperature 230 °C	2.5 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength	27.6 MPa	4000 psi	2 in/min; ASTM D638
Elongation at Yield	12 %	12 %	2 in/min; ASTM D638
Flexural Modulus	0.965 GPa	140 ksi	0.05 in/min, 1% secant; ASTM D-790A
Izod Impact, Notched	1.07 J/cm	2.00 ft-lb/in	ASTM D256A

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