



SERVICE 24/7 NO VOICE MAIL
Every Minute, Every Hour, Every Day

PRIMATOP - PP CO 200 NB

Impact Copolymer

Features

Cold temperature impact resistant
Heat stabilized
Nucleated

Applications

Toys
Consumer products

Properties	ASTM	Typical Values
Melt Flow, Condition 230°C/2.16 Kg	D 1238	20 g/10 min
Density	D 1505	0.90 g/cc
Tensile Yield Strength Type 1 Specimen, Rate: 2"/min	D 638	3,200 psi
Flexural Modulus, Rate 0.5"/min, Tangent Method	D 790	155,000 psi
Notched Izod Impact Strength at 73°F (23°C) at 32°F (0°C) at -22°F (-30°C)	D 256	No Break 1.5 ft.lbf/in 0.7 ft.lbf/in
Heat Deflection Temperature 66 psi (0.45 MPa) 264 psi (1.82 MPa)	D 648	175°F 110°F
Falling Dart Impact 0.5" Tup, 150"/sec Total Energy at -22°F (-30°C)	D 3763	250 in.lbs
Rockwell Hardness, R Scale	D 785	80

This product meets all requirements of the U.S. Food and Drug Administration as specified in 21CFR177.1520 covering safe use of polyolefin articles intended for direct food contact.

Typical Values represent average laboratory values and are intended as guides only, not as specifications. Properties designated have been determined in accordance with the current issues of the specified testing methods. Methods of American Society for Testing of Materials (ASTM) are used wherever applicable.

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