



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

PRIMATOP - HDPE 055952

Injection Molding Resin

Features

Maximum toughness
Good top loading capability
High surface gloss

Applications

Pails
Beverage crates

Properties	ASTM	Typical Values
Melt Index	D 1238	6.5 g/10 min
Density	D 1505	0.952 g/cm ³
Tensile Strength @ Yield	D 638	4,300 psi
Ultimate Elongation	D 638	1000%
Izod Impact Strength	D 256	1.3 ft.lb/ in. 23° C
Flexural Modulus	D 790	155,000 psi
Hardness, Shore D	D 2240	66

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.

A-Top POLYMERS materials are not designed or manufactured for use in implantation in the human body or in contact with internal body fluids or tissues and should not be used in these applications. A-Top POLYMERS makes no representation, promise, express warranty or implied warranty concerning the suitability of these materials for use in implantation in the human body or in contact with internal body tissues or fluids.

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47 Rockingham Road, Windham, NH 03087-1307 * Phone: (603)893-4366 * Fax: (603)890-1323
www.a-toppolymers.com