



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

# PRIMATOP - HDPE 006964

## Blow Molding

### Features

High quality for critical food packaging requirements  
Excellent stiffness

### Applications

Milk, water and juice packaging

Properties	ASTM	Typical Values
Melt Index	D 1238	0.65
Density	D 1505	0.964
ESCR, Condition A, F 50 (100% Igepal)	D 1693	15 - 20 h
Tensile Yield Strength, 2 in (50 mm) per min	D 638 Type IV	4,400 psi
Ultimate Elongation, 2 in (50 mm) per min	D 638 Type IV	> 300 %
Brittleness Temperature	D 746	> -180° F
Flexural Modulus	D 790	240,000 psi

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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