



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

# PRIMATOP - PP HOMO 120

## Injection Molding

### Features

Medium viscosity  
Excellent processability  
good stiffness  
Environmental stress crack resistance  
Heat performance  
Minimal odor and taste

### Applications

Closures  
Small appliances  
Housewares  
Toys  
Contains a unique combination of stabilizers

Properties	ASTM	Typical Values
Melt Flow Rate, I <sub>2</sub> @ 230°C, g/10 min	D 1238	12
Density, g/cm <sup>3</sup>	D 1505	0.906
Tensile Strength @ Yield (50 mm/min), psi	D 638	5,450
Elongation @ Yield (50 mm/min), %	D 638	8
Flexural Mod. (1.3 mm/min), 1% Secant, psi	D 790	225,000
Rockwell Hardness, R Scale	D 785	111
Notched Izod Impact Strength @ 73°F, ft-lb/in	D 256	0.7

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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