



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

# PRIMATOP - PP CO 120-11 RC

## Random Copolymer

### Features

Medium flow  
Contains clarifying agent  
Excellent clarity

### Applications

Storage boxes  
Vials  
Containers

Properties	ASTM	Typical Values
Melt Flow Rate, I <sub>2</sub> @ 230°C, g/10 min	D 1238	12
Tensile Strength @ Yield (50 mm/min), psi	D 638	4,742
Elongation @ Yield (50 mm/min), %	D 638	12
Flexural Mod. (1.3 mm/min), 1% Secant, psi	D 790	170,000
Rockwell Hardness, R Scale	D 785	108
Notched Izod Impact Strength @ 73°F, ft-lb/in	D 256	1.1

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.

To the best of our knowledge the information contained herein is accurate. However, neither A-ToP POLYMERS, Inc., nor any of its affiliates assumes liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of the suitability of any information or material for the use contemplated, the manner of use, and whether there is any infringement of patents is the sole responsibility of the user. The above information gives the typical properties only and is not to be used for specification purposes.

47 Rockingham Road, Windham, NH 03087-1307 \* Phone: (603)893-4366 \* Fax: (603)890-1323

[www.a-toppolymers.com](http://www.a-toppolymers.com)