



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

# PRIMATOP - LDPE 023919

## Blow Molding Resin

### Features

Good heat sealing latitude  
Easy processability

### Applications

Food contact  
Squeeze bottles  
Non-ESCR

Properties	ASTM	Typical Values
Melt Index (190/2.16)	D 1238	2.3 g/ 10 min
Density	D 792	0.919 g/cm <sup>3</sup>
Tensile Strength @ Yield 50 mm/min	D 638	1,230 psi
Elongation @ Break 50 mm/min	D 638	630 %
Flexural Modulus	D 790	31,000 psi
ESCR, F <sub>50</sub> (condition B, 100% Igepal)	D 1693	100 hr

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-TO-P 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-TO-P 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-TO-P 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)