



## **PP 1000**

A polypropylene homopolymer produced utilizing unique catalyst technology for extrusion and compression molding end-uses. This material meets the Food and Drug Administration requirements of 21 CFR 177.1520.

<b>Physical Property</b>	<b>Test Method</b>	<b>Typical Value</b>
Melt Flow g/10 min.	ASTM D 1238	.75
Tensile Strength, @Yield psi	ASTM D 638	5160
Tensile Elongation @ Yield %	ASTM D 638	7.4
Flexural Modulus, 1% Secant <sup>1</sup> psi	ASTM D 790B	258,300
Notched Izod Impact Strength @23°C ft-lbs/in	ASTM D 256	1.3

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