



PP 1200NW4

Polypropylene - Homopolymer Resin

The following resin is designed for injection molding applications that requires antistat and nucleating agents in the formulation. This resin is FDA approved for hospital ware and food packaging applications.

Physical Property	Test Method	Typical Value
Melt Flow g/10 min.	ASTM D 1238	12
Tensile Strength, @Yield psi	ASTM D 638	5400
Izod Impact, Notched @ 23C ft-lbs/in	ASTM D 256	0.61
Tensile Elongation @ Yield %	ASTM D 638	6.8
Flexural Modulus, 1% Secant ¹ psi	ASTM D 790B	250,000

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