



PP 1200NW1

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 hospitalware 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

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