

Antek Madison Plastics Corp 100 Finchdene Sq Scarborough, Ontario M1X 1C1 Phone: (416) 321-1170 Fax: (416) 321-2809

June 5 2023 Material Data Sheet

PP Nat 20M NB Pellet

Property	Test Method	English	SI
Melt Flow Rate @ 230°C	ASTM D1238	g/10min	18 - 22
Density	ASTM D792	g/cc	0.90
Tensile Strength at Yield (50 mm/min)	ASTM D638	psi	2900 - 3100
Elongation at Yield (50 mm/min)	ASTM D638	%	%
Flexural Modulus (1.3 mm/min), 1% Secant	ASTM D790	psi	160 - 170K
Notched Izod Impact Strength @ 73°F	ASTM D256	ftlbs/in	9 - 12
Heat Deflection Temperature @ 66psi	ASTM D648	255 °F	N/A °C

Data Properties Disclaimer: Antek Madison Plastics Corp shall not be responsible for the applicability or the accuracy of the information contained herein or the suitability of the products described herein for any particular purpose. It is the ultimate responsibility of the user to ensure that the product is suited and the information is applicable to the user's specific application. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made with respect to the products described herein or with respect to the use of the products described herein or with respect to the use of the products described herein

Antek Madison Plastics Corp.

Laboratory Department