

Nylene® Norpex® AX200 Impact Modified Polyphenylene Ether

Category: Polymer, Thermoplastic, Polyphenylene Ether/PPO, Polyphenylene Ether, Impact Grade

Material Notes:

 $\textbf{Description: Norpex} \textbf{@ AX200 HI Flow is a high impact, high flow Polyphenylene Ether. AX200 is UL approved. Information provided by \textbf{AX200 HI Flow} \textbf{AX$

Custom Resins. ALM, Nylene Canada, and Custom Resins are all operting companies of Polymeric Resources Corporation.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Nylene-Norpex-AX200-Impact-Modified-Polyphenylene-Ether.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.04 g/cc	1.04 g/cc	ASTM D792
Linear Mold Shrinkage	0.0050 - 0.0070 cm/cm	0.0050 - 0.0070 in/in	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	42.7 MPa	6200 psi	ASTM D638
Flexural Modulus	2.00 GPa	290 ksi	ASTM D790
Izod Impact, Notched	3.31 J/cm	6.20 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	98.9 °C	210 °F	ASTM D648

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