

NIZHNEKAMSKNEFTEKHIM PP 8332M (EPC40R) Propylene and Ethylene Block Polymer

Category: Polymer, Thermoplastic, Polyethylene (PE), Polypropylene (PP)

Material Notes:

Product obtained by copolymerization of propylene with ethylene in presence of complex metalorganic catalysts. It incorporates increased long-term thermal stability, thermal-oxidative degradation resistance when PP is produced, processed and PP-made articles are exploited. Information provided by manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_NIZHNEKAMSKNEFTEKHIM-PP-8332M-EPC40R-Propylene-and-Ethylene-Block-Polymer.php

Physical Properties	Metric	English	Comments
Melt Flow	6.0 - 9.0 g/10 min	6.0 - 9.0 g/10 min	ASTM D1283/L
	@Load 2.16 kg, Temperature 230 °C	@Load 4.76 lb, Temperature 446 °F	

Mechanical Properties	Metric	English	Comments
Flexural Modulus	>= 1.10 GPa	>= 160 ksi	ASTM D790
Izod Impact, Notched	>= 0.350 J/cm	>= 0.656 ft-lb/in	ASTM D256
1200 IIIIpact, Notched	@Temperature -20.0 °C	@Temperature -4.00 °F	
	>= 0.900 J/cm	>= 1.69 ft-lb/in	ASTM D256
	@Temperature 23.0 °C	@Temperature 73.4 °F	

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