

NIZHNEKAMSKNEFTEKHIM PP 8332C (EPD60R) 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, and improved antistatic properties to produce articles. Information provided by manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_NIZHNEKAMSKNEFTEKHIM-PP-8332C-EPD60R-Propylene-and-Ethylene-Block-Polymer.php

Physical Properties	Metric	English	Comments
Melt Flow	0.30 - 0.50 g/10 min	0.30 - 0.50 g/10 min	ASTM D1283/L
	@Load 2.16 kg, Temperature 230 °C	@Load 4.76 lb, Temperature 446 °F	
	0.50 - 0.90 g/10 min	0.50 - 0.90 g/10 min	ASTM D1283/L
	@Load 5.00 kg, Temperature 190 °C	@Load 11.0 lb, Temperature 374 °F	
	1.2 - 1.9 g/10 min	1.2 - 1.9 g/10 min	ASTM D1283/L
	@Load 5.00 kg, Temperature 230 °C	@Load 11.0 lb, Temperature 446 °F	

Mechanical Properties	Metric	English	Comments
Flexural Modulus	>= 1.05 GPa	>= 152 ksi	ASTM D790
Izod Impact, Notched	>= 0.600 J/cm	>= 1.12 ft-lb/in	ASTM D256
	@Temperature -20.0 °C	@Temperature -4.00 °F	
	>= 6.00 J/cm	>= 11.2 ft-lb/in	ASTM D256
	@Temperature 23.0 °C	@Temperature 73.4 °F	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China