## NIZHNEKAMSKNEFTEKHIM PP 7445L (EPC57MA) 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 rheology of melt. It contains in stabilizing recipe a highly effective stabilizer, antistatic agent, slipping additive, and nucleator.Information provided by manufacturer

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_NIZHNEKAMSKNEFTEKHIM-PP-7445L-EPC57MA-Propylene-and-Ethylene-Block-Polymer.php

Physical Properties	Metric	English	Comments
Melt Flow	5.0 - 7.0 g/10 min	5.0 - 7.0 g/10 min	ASTM D1238/L
	@Load 2.16 kg, Temperature 230 °C	@Load 4.76 lb, Temperature 446 °F	

Mechanical Properties	Metric	English	Comments
Flexural Modulus	>= 1.25 GPa	>= 181 ksi	ASTM D790
Izod Impact, Notched	>= 0.750 J/cm	>= 1.41 ft-lb/in	ASTM D256
izou impact, Notcheu	@Temperature 23.0 °C	@Temperature 73.4 °F	

## Contact Songhan Plastic Technology Co.,Ltd.

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