

## NIZHNEKAMSKNEFTEKHIM PP 8300M (EPC30R) 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-8300M-EPC30R-Propylene-and-Ethylene-Block-Polymer.php](http://www.lookpolymers.com/polymer_NIZHNEKAMSKNEFTEKHIM-PP-8300M-EPC30R-Propylene-and-Ethylene-Block-Polymer.php)

Physical Properties	Metric	English	Comments
Melt Flow	6.0 - 8.0 g/10 min @Load 2.16 kg, Temperature 230 °C	6.0 - 8.0 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238/L

Mechanical Properties	Metric	English	Comments
Flexural Modulus	>= 1.10 GPa	>= 160 ksi	ASTM D790
Izod Impact, Notched	>= 0.350 J/cm @Temperature -20.0 °C	>= 0.656 ft-lb/in @Temperature -4.00 °F	ASTM D256
	>= 0.850 J/cm @Temperature 23.0 °C	>= 1.59 ft-lb/in @Temperature 73.4 °F	ASTM D256

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