

## ExxonMobil PPT0170F Polypropylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

**Material Notes:**

Product Description: PPT0170F is an unstabilized homo polymer granular resin designed for automotive and compounding applications. Availability: Europe Processing Method: Compounding Information provided by ExxonMobil

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ExxonMobil-PPT0170F-Polypropylene-Homopolymer.php](http://www.lookpolymers.com/polymer_ExxonMobil-PPT0170F-Polypropylene-Homopolymer.php)

Physical Properties	Metric	English	Comments
Density	0.900 g/cc	0.0325 lb/in <sup>3</sup>	ExxonMobil Method
Melt Flow	6.0 g/10 min @Load 2.16 kg, Temperature 230 °C	6.0 g/10 min @Load 4.76 lb, Temperature 446 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Tensile Modulus	1.50 GPa	218 ksi	ISO527-2
Charpy Impact, Notched	0.294 J/cm <sup>2</sup>	1.40 ft-lb/in <sup>2</sup>	ISO 179

Thermal Properties	Metric	English	Comments
Deflection Temperature at 1.8 MPa (264 psi)	53.9 °C	129 °F	ISO 75-2/A

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