

Total PPH M3766 Metallocene Isostatic Polypropylene Polymer, Fiber Grade

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Fiber Grade

Material Notes:

M3766 is an isostatic form of polypropylene made via TOTAL proprietary technology. Recommended Applications. M3766 is recommended for melt spun and spun bound fiber applications. However, due to its unique and interesting properties, other applications may exist. Processing. M3766 is a narrower molecular weight distribution product that conventional polypropylene. Information provided by Total Petrochemicals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Total-PPH-M3766-Metallocene-Isostatic-Polypropylene-Polymer-Fiber-Grade.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.900 g/cc	0.900 g/cc	ASTM D1505
Melt Flow	23 g/10 min	23 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Elongation at Yield	185 %	185 %	ASTM D3218
Tenacity	0.221 N/tex	2.50 g/denier	ASTM D3218

Thermal Properties	Metric	English	Comments
Melting Point	151 °C	304 °F	DSC

Descriptive Properties	Value	Comments
Xylene Solubles	0.7 to 1.2	

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