

ExxonMobil ACHIEVE 3825 Exxpol Metallocene Grade for Nonwovens Fiber and General Extrusion Applications

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

Material Notes:

Premium propylene homopolymer resin for fine denier fiber and spunbound applications. Excellent consistency and uniformity for applications involving high speed spinning for fine denier fibers. Contains excellent process and stabilizer package suitable for most spunbound/filament products. Information provided by ExxonMobil Chemical

Order this product through the following link:

http://www.lookpolymers.com/polymer_ExxonMobil-ACHIEVE-3825-Exxpol-Metallocene-Grade-for-Nonwovens-Fiber-and-General-Extrusion-Applications.php

Physical Properties	Metric	English	Comments
Density	0.900 g/cc	0.0325 lb/in ³	
Melt Flow	32 g/10 min @Load 2.16 kg, Temperature 230 °C	32 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Elongation at Break	118 %	118 %	ExxonMobil Method
Tenacity	0.344 N/tex	3.90 g/denier	ExxonMobil Method

Descriptive Properties	Value	Comments
Molecular Weight Distribution, Mw/Mn	1.9	

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