

NIZHNEKAMSKNEFTEKHIM PP 1510M (X30S) Propylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

Material Notes:

Product obtained by polymerization of propylene 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-1510M-X30S-Propylene-Homopolymer.php

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

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 34.0 MPa	>= 4930 psi	ASTM D638
Elongation at Yield	>= 10 %	>= 10 %	ASTM D638
Flexural Modulus	>= 1.40 GPa	>= 203 ksi	ASTM D790

Descriptive Properties	Value	Comments
Gel Content (pcs./m ²)	0	>= 2.5mm
	0	(1.5-2.5)mm
	250	>=0.2mm
	3	(0.7-1.5)mm

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