

## Sibur 21030-PM1 Polypropylene with Low Haze

Category : Polymer , Thermoplastic , Polypropylene (PP) , Polypropylene, Molded

**Material Notes:**

For production of three-layer PE/PP film, for production of sheets for cups and thin casting. It is allowed for contact with food products.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Sibur-21030-PM1-Polypropylene-with-Low-Haze.php](http://www.lookpolymers.com/polymer_Sibur-21030-PM1-Polypropylene-with-Low-Haze.php)

Physical Properties	Metric	English	Comments
Melt Index of Compound	2.5 - 4.0 g/10 min	2.5 - 4.0 g/10 min	
Collected Volatile Condensable Material	<= 0.12 %	<= 0.12 %	

Mechanical Properties	Metric	English	Comments
Tensile Strength, Yield	>= 26.0 MPa	>= 3770 psi	
Modulus of Elasticity	>= 1.20 GPa	>= 174 ksi	Bending
Izod Impact, Notched (ISO)	>= 3.00 kJ/m <sup>2</sup> @Temperature 0.000 Â°C	>= 1.43 ft-lb/in <sup>2</sup> @Temperature 32.0 Â°F	

Descriptive Properties	Value	Comments
Muddiness of Film	<25%	
Spread Flow Batch Error	<Â±15 %	

## Contact Songhan Plastic Technology Co.,Ltd.

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