

Sibur 21060-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-21060-PM1-Polypropylene-with-Low-Haze.php

| Physical Properties | Metric | English | Comments |
|--|--------------------|--------------------|----------|
| Melt Index of Compound | 4.1 - 6.4 g/10 min | 4.1 - 6.4 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/m² | >= 1.43 ft-lb/in² | |
| | @Temperature 0.000 °C | @Temperature 32.0 °F | |

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

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