

## Sibur ABS 2020 (30,31) Molding Grade ABS Plastic

Category : Polymer , Thermoplastic , ABS Polymer , Acrylonitrile Butadiene Styrene (ABS), Molded

### Material Notes:

With high thermal and light resistance for automobile building, stable to atmospheric conditions in thermal and electric ageing, contacting with food products, as well as with compounding with PC.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Sibur-ABS-2020-3031-Molding-Grade-ABS-Plastic.php](http://www.lookpolymers.com/polymer_Sibur-ABS-2020-3031-Molding-Grade-ABS-Plastic.php)

Physical Properties	Metric	English	Comments
Water Absorption	<= 0.28 %	<= 0.28 %	
Melt Index of Compound	5.0 - 10 g/10 min	5.0 - 10 g/10 min	I Preparation

Mechanical Properties	Metric	English	Comments
Elongation at Break	>= 22 %	>= 22 %	
Izod Impact, Notched (ISO)	>= 24.5 kJ/m <sup>2</sup>	>= 11.7 ft-lb/in <sup>2</sup>	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	100 Â°C	212 Â°F	Deflection temperature in bending , load unknown
Vicat Softening Point	<= 97.0 Â°C	<= 207 Â°F	Compounding 21-200

Descriptive Properties	Value	Comments
Impact Tension Strength	>24.5 MPa	

## Contact Songhan Plastic Technology Co.,Ltd.

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