

## Sibur ABS-C Molding Grade ABS Plastic

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

### Material Notes:

With high resistance to burning for bodies of devices, technical articles and consumer goods, and contacting with good products.

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
Water Absorption	<= 0.30 %	<= 0.30 %	
Melt Index of Compound	7.0 g/10 min	7.0 g/10 min	

Mechanical Properties	Metric	English	Comments
Elongation at Break	>= 8.0 %	>= 8.0 %	
Izod Impact, Notched (ISO)	>= 5.00 kJ/m <sup>2</sup>	>= 2.38 ft-lb/in <sup>2</sup>	

Thermal Properties	Metric	English	Comments
Vicat Softening Point	<= 95.0 Â°C	<= 203 Â°F	

Chemical Properties	Metric	English	Comments
Styrene Content	<= 0.050 %	<= 0.050 %	

Descriptive Properties	Value	Comments
Acrylonitrile Content	<.001	
Impact Tension Strength	>5 MPa	
Resistance to Burning	PB-0	

## Contact Songhan Plastic Technology Co.,Ltd.

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