

## Braskem TI6800WV Impact Copolymer Polypropylene

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

### Material Notes:

Description: High Melt Flow, Nucleated, Excellent Mold Release, Antistatic Applications: Suggested Uses Include Housewares, Large Part Injection Molding, Thin-Walled Injection Molding This resin meets the requirements for olefin polymers as defined in 21 CFR, section 177.1520 issued by FDA – Food and Drugs Administration. The additives present are covered in appropriate regulation by FDA. Information provided by Braskem

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Braskem-TI6800WV-Impact-Copolymer-Polypropylene.php](http://www.lookpolymers.com/polymer_Braskem-TI6800WV-Impact-Copolymer-Polypropylene.php)

Physical Properties	Metric	English	Comments
Melt Flow	80 g/10 min @Load 2.16 kg, Temperature 230 °C	80 g/10 min @Load 4.76 lb, Temperature 446 °F	ASTM D1238

Mechanical Properties	Metric	English	Comments
Tensile Strength	20.7 MPa	3000 psi	2 in/min; ASTM D638
Flexural Modulus	1.07 GPa	155 ksi	0.05 in/min, 1% secant; ASTM D-790A
Izod Impact, Notched	1.23 J/cm	2.30 ft-lb/in	ASTM D256A

## Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)

Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China