

## Borealis Borflow™ HL512FB Polypropylene Homopolymer

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

### Material Notes:

Borflow HL512FB is a polypropylene homopolymer grade intended for fiber applications characterized by narrow molecular weight distribution, controlled rheology, easy processability, optimal product consistency, and very high flow. Borflow HL512FB is designed for the production of micro denier fibers at high spinning speeds and typical for meltblown applications. Information provided by the Manufacturer.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Borealis-Borflow-HL512FB-Polypropylene-Homopolymer.php](http://www.lookpolymers.com/polymer_Borealis-Borflow-HL512FB-Polypropylene-Homopolymer.php)

| Physical Properties | Metric                                                | English                                               | Comments |
|---------------------|-------------------------------------------------------|-------------------------------------------------------|----------|
| Melt Flow           | 1200 g/10 min<br>@Load 2.16 kg,<br>Temperature 230 °C | 1200 g/10 min<br>@Load 4.76 lb,<br>Temperature 446 °F | ISO 1133 |

| Thermal Properties | Metric       | English      | Comments |
|--------------------|--------------|--------------|----------|
| Melting Point      | 156 - 160 °C | 313 - 320 °F | ISO 3146 |

## 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