

## Borealis HC401BF Polypropylene Homopolymer

Category : Polymer , Thermoplastic , Polypropylene (PP)

### Material Notes:

HC401BF is a polypropylene homopolymer. Applications HC401BF has been developed especially for applications like: co-extrusion applications, print lamination, metallisable film, coated film, packages for bakery products, flower packaging, textile film yarns, woven fabrics, ropes and twines. HC401BF contains no slip, antiblock, antistatic additives or nucleating additives. Information provided by Borealis AG

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Borealis-HC401BF-Polypropylene-Homopolymer.php](http://www.lookpolymers.com/polymer_Borealis-HC401BF-Polypropylene-Homopolymer.php)

Physical Properties	Metric	English	Comments
Density	0.900 g/cc	0.0325 lb/in <sup>3</sup>	ISO 1183
Melt Flow	3.2 g/10 min @Load 2.16 kg, Temperature 230 °C	3.2 g/10 min @Load 4.76 lb, Temperature 446 °F	ISO 1133

Thermal Properties	Metric	English	Comments
Melting Point	160 - 165 °C	320 - 329 °F	DSC; ISO 3146

Descriptive Properties	Value	Comments
Isotactic Index (Heptane Insolubles, %)	96	

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