

## Multibase Multi-Flam™ 0102 Natural PP Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP)

**Material Notes:**

Features:Flame Retardant Forms:PelletsProcessing Methods:Injection MoldingInformation provided by Multibase

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Multibase-Multi-Flam-0102-Natural-PP-Polypropylene.php](http://www.lookpolymers.com/polymer_Multibase-Multi-Flam-0102-Natural-PP-Polypropylene.php)

Physical Properties	Metric	English	Comments
Melt Flow	2.96 g/10 min	2.96 g/10 min	ASTM D1238

Mechanical Properties	Metric	English	Comments
Flexural Strength	35.6 MPa	5170 psi	ASTM D790
Flexural Modulus	1.17 GPa	170 ksi	Method I (3 point load), Procedure B); ASTM D790
Izod Impact, Notched	0.531 J/cm	0.995 ft-lb/in	73°F; ASTM D256
Gardner Impact	2.316 J	1.708 ft-lb	ASTM D3029

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	124 °C	255 °F	Unannealed; ASTM D648
Deflection Temperature at 1.8 MPa (264 psi)	57.8 °C	136 °F	Unannealed; ASTM D648

## Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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