

## Multibase Multi-Pro® 2507 T NAT 25% Filler Content Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP)

### Material Notes:

Moisture is less than 0.06%. Multi-Pro 2507 T Natural is designed for high impact and high flexural strength. It can easily be colored and is FDA approved. Data provided by Multibase.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Multibase-Multi-Pro-2507-T-NAT-25-Filler-Content-Polypropylene.php](http://www.lookpolymers.com/polymer_Multibase-Multi-Pro-2507-T-NAT-25-Filler-Content-Polypropylene.php)

Physical Properties	Metric	English	Comments
Density	1.08 g/cc	0.0390 lb/in <sup>3</sup>	ASTM D792-91
Melt Flow	6.5 g/10 min	6.5 g/10 min	(Condition L) ASTM D-1238-94a

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	2.30 MPa	334 psi	ASTM D638-95
Elongation at Break	50 %	50 %	ASTM D638-95
Flexural Strength	4.50 MPa	653 psi	ASTM D790-95
Flexural Modulus	2.069 GPa	300.1 ksi	Method 1, Proc. B; ASTM D-790-95
Izod Impact, Notched	0.690 J/cm	1.29 ft-lb/in	ASTM D256-93a
Gardner Impact	9.30 J	6.86 ft-lb	ASTM D5420-93

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	128 °C	262 °F	ASTM D648-95

## Contact Songhan Plastic Technology Co.,Ltd.

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