

## Global PP-3342-M Polypropylene Random Copolymer

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

### Material Notes:

Description-medium stiffness, low melting temperatures, very good for seal Applications-housewares, cookwareInformation provided by Global Polymers Corporation.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Global-PP-3342-M-Polypropylene-Random-Copolymer.php](http://www.lookpolymers.com/polymer_Global-PP-3342-M-Polypropylene-Random-Copolymer.php)

Physical Properties	Metric	English	Comments
Melt Flow	9.0 g/10 min @Load 2.16 kg, Temperature 230 Â°C	9.0 g/10 min @Load 4.76 lb, Temperature 446 Â°F	L; ASTM D1238

Mechanical Properties	Metric	English	Comments
Ball Indentation Hardness	64.0 MPa	9280 psi	DIN 53456
Tensile Strength, Yield	28.0 MPa	4060 psi	ASTM D638
Shear Modulus	0.580 GPa	84.1 ksi	DIN 53457
Charpy Impact, Notched	0.440 J/cmÂ² @Temperature -23.0 Â°C	2.09 ft-lb/inÂ² @Temperature -9.40 Â°F	DIN 53453

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	90.0 Â°C	194 Â°F	Unannealed; ASTM D648

## Contact Songhan Plastic Technology Co.,Ltd.

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