

## Total Lumicene® MR 2002 Polypropylene, Metallocene Polypropylene

Category : Polymer , Thermoplastic , Polypropylene (PP)

### Material Notes:

ATOFINA Polypropylene MR 2002 is a metallocene polypropylene, and is characterized by high fluidity for high speed spinning on spun laid non-woven lines where spun filaments are produced to form a web that is then thermally bonded to manufacture products for hygienic and technical use. Application ATOFINA Polypropylene MR 2002 has a special ant gas-fading formulation to reduce yellowing in fibers. Information provided provided by Total Petrochemicals. Total Petrochemicals acquired former Fina and Atofina plastics product lines.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Total-Lumicene-MR-2002-Polypropylene-Metallocene-Polypropylene.php](http://www.lookpolymers.com/polymer_Total-Lumicene-MR-2002-Polypropylene-Metallocene-Polypropylene.php)

Physical Properties	Metric	English	Comments
Bulk Density	0.525 g/cc	0.0190 lb/in <sup>3</sup>	ISO 1183
Density	0.905 g/cc	0.0327 lb/in <sup>3</sup>	ISO 1183
Melt Flow	14 g/10 min @Load 2.16 kg, Temperature 230 °C	14 g/10 min @Load 4.76 lb, Temperature 446 °F	ISO 1133

Mechanical Properties	Metric	English	Comments
Flexural Modulus	1.30 GPa	189 ksi	ISO 527-2

Thermal Properties	Metric	English	Comments
Melting Point	151 °C	304 °F	ISO 3146

## Contact Songhan Plastic Technology Co.,Ltd.

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