

Total Lumicene® MR 2001 Polypropylene, Metallocene Polypropylene

Category: Polymer, Thermoplastic, Polypropylene (PP)

Material Notes:

ATOFINA Polypropylene MR 2001 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 uses. Application ATOFINA Polypropylene MR 2001 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-2001-Polypropylene-Metallocene-Polypropylene.php

Physical Properties	Metric	English	Comments
Bulk Density	0.525 g/cc	0.0190 lb/in³	ISO 1183
Density	0.905 g/cc	0.0327 lb/in³	ISO 1183
Melt Flow	25 g/10 min	25 g/10 min	ISO 1133
	@Load 2.16 kg, Temperature 230 °C	@Load 4.76 lb, Temperature 446 °F	

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

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