

Arkema Group ORGASOL® 1002 ES 4 Nat 1 Polyamide 6

Category : Polymer , Thermoplastic , Nylon , Nylon 6 , Nylon 6 , Unreinforced

Material Notes:

Information provided by Arkema Group

Order this product through the following link:

http://www.lookpolymers.com/polymer_Arkema-Group-ORGASOL-1002-ES-4-Nat-1-Polyamide-6.php

Physical Properties	Metric	English	Comments
Density	1.15 g/cc	0.0415 lb/in ³	ISO 1183
Apparent Bulk Density	0.425 g/cc	0.0154 lb/in ³	ISO 1068
Particle Size	35 - 45 µm	35 - 45 µm	Average; ATO 40-41-0 (Coulter Counter)
pH	>= 4.0	>= 4.0	ATO 40-40-0 (pH meter)
Specific Surface Area	1.0 m ² /g	1.0 m ² /g	ATO 40-45-0 (BET)

Thermal Properties	Metric	English	Comments
Melting Point	217 °C	423 °F	ISO 3146

Processing Properties	Metric	English	Comments
Moisture Content	2.0 %	2.0 %	ISO 1625

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