

Arkema Group ORGASOL® 2002 EXD Nat 1 Polyamide 12, Food Contact Approved

Category : Polymer , Thermoplastic , Nylon , Nylon 12

Material Notes:

Information provided by Arkema Group

Order this product through the following link:

http://www.lookpolymers.com/polymer_Arkema-Group-ORGASOL-2002-EXD-Nat-1-Polyamide-12-Food-Contact-Approved.php

Physical Properties	Metric	English	Comments
Density	1.03 g/cc	0.0372 lb/in ³	ISO 1183
Apparent Bulk Density	0.375 g/cc	0.0135 lb/in ³	ISO 1068
Particle Size	8.0 - 12 µm	8.0 - 12 µm	Average; ATO 40-41-0 (Coulter Counter)
pH	>= 4.0	>= 4.0	ATO 40-40-0 (pH meter)
Specific Surface Area	1.5 m ² /g	1.5 m ² /g	ATO 40-45-0 (BET)

Thermal Properties	Metric	English	Comments
Melting Point	177 °C	351 °F	ISO 3146

Processing Properties	Metric	English	Comments
Moisture Content	1.0 %	1.0 %	ISO 1625

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