

ORGASOL[®]

Poudres Polyamide Ultrafines – Ultrafine Polyamide Powders

SALES SPECIFICATIONS

ORGASOL[®] 1002 D NAT 1

ORGASOL[®] 1002 D NAT 1 is an ultrafine powder of polyamide 6, with a narrow particle size distribution and nearly round particle shape.

PRODUCT SPECIFICATIONS

SPECIFICATIONS	ORGASOL[®] 1002 D NAT 1	METHOD
Diameter (µm)	20 ± 3	ATO 40-41-0
Fine particles <10 µm	10 %	ATO 40-41-0
Large particles > 30 µm	15 %	ATO 40-41-0
pH	> 4	pH meter

OTHER CHARACTERISTICS (Average Data)

Physical State :	Ultrafine Powder
Colour :	White / Ivory
Apparent Density	0,425 g/cm ³
Density	1,15 g/cm ³
Melting point	217 °C
Moisture Content	2 %
Specific Surface Area	2 m ² /g

PACKAGING

Multilayer paper bags with polyethylene inner liner.
Net weight: 20 kg.

STORAGE AND HANDLING

Storage life is at least three years under normal conditions.

Before using ORGASOL ® Powders, you should review our latest Material Safety Data Sheets and ensure that the use you intend can be accomplished safely. For MSDS and other product safety information, contact our Sales Office.

The information contained in this leaflet is based on trials carried out by our research centers and data selected from the literature, but shall in no event be held to constitute or imply any warranty or undertaking from our part. No liability whatsoever can be accepted with regard to the handling, processing or use of the product or products concerned, which must in all cases be employed with due regard to all relevant regulations and/or legislation in the county or countries concerned.

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