ORGASOL®

TECHNICAL DATA SHEET

ORGASOL® 2002 EXD NAT COS TYPE S

ULTRAFINE POLYAMIDE POWDER

ORGASOL® 2002 EXD NAT COS TYPE S is a micro-porous spheroidal powder characterized by a great affinity for the skin, providing very good remanence, and a velvety feeling. It is recommended to improve spreading, and to provide easy, glide-on application of powders and oil continuous emulsions

including foundations. It leaves a natural powder veil on the skin, unifying the complexion.

ТҮРЕ	DELIVERY FORM	
PA12	• Powder	
INCI	TRANSFORMATION PROCESSES	
 CHINA INCI name: NYLON-12 EU INCI name: NYLON-12 JAPAN JCIA name: Nylon Powder US INCI name: Nylon-12 	• Formulation ingredients	
MAIN APPLICATIONS		
Cosmetics And Other Personal Care		

THERMAL PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Melting temperature, 10°C/min	177	°C	ISO 11357-1/-3

OTHER PROPERTIES

PROPERTIES	VALUE	UNIT	TEST STANDARD
Apparent density, Non compacted	0.35		ISO 1068
Specific surface area (SSA)	1	m²/g	ISO 9277
Oil absorption	56	g/100g	ISO 787-5
рН	6.7		Internal Arkema

PACKAGING

- Available packaging:
- 15 kg / 33 lb bags

SHELF LIFE

Three years from the date of manufacture, when stored properly (sealed bags, appropriate moisture, UV protection and temperature). For any use above this limit, please refer to our technical services.

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ARKEMA

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