ORGASOL®

2002 ES3 NAT 3

ORGASOL® 2002 ES3 NAT 3 是球状聚酰胺12粉末,粒径分布窄,平均直径为30 μ m。 ORGASOL® 2002 ES3 NAT 3 的熔融温度为177 $^{\circ}$ C。 通过严格控制粒径分布和& 多孔率,可以达到极高质量,确保性能出色如一。

ORGASOL®是高性能超细聚酰胺粉末产品系列,用作涂料、油墨、清漆和复合材料中的添加剂。

在配方中添加ORGASOL® 聚酰胺粉料使用简单,因为它们具有良好的分散性,流变性影响较低,密度小。

ORGASOL® 聚酰胺粉料是表面改性剂,专用于光泽度控制、纹理形成以及触感特性调整。它们还能提高抗粘连并降低摩擦系数。

采用ORGASOL®聚酰胺粉料可以显著提高涂料、油墨和清漆以及复合材料的耐磨性、防刮擦性、耐冲击性和柔韧性。

粉末性能	NEWS 17 1 7 NAME OF SECTION 1	用主用 用 体	价值	单位	测试标准
Appearance			White sphero 🏻 dal powder	-	Visual
		≤ 20µm	5	%	
Particle Size Dis	stribution	≥ 40µm	10	%	ISO 13319
平均粒径			30	μm	ISO 13319
			0.00118	in	

应用特性

- ——消光剂/纹理剂(光滑纹理):涂层厚度小于40μm可获得最佳消光效果
- □ 耐磨性和 & 防刮擦性改进 增强涂料的机械性能
- □ ——愉悦手感添加剂 适用于柔软触感涂层配方
- □——可与涂料行业使用的大部分树脂相容适用于溶剂基、水性和100%固体紫外光固化体系 + m c B

主要应用

- ——卷钢/卷铝涂料
- ——地板涂料
- ——木材涂料
- ——塑料涂料

包装

该牌号的供货规格为20公斤袋装。

保质期

自发货之日起3年。 关于任何过期使用,请咨询我司技术服务人员。



ORGASOL®

2002 ES3 NAT 3

供货形式	Headquarters:	
粉料	Arkema France 420 rue d'Estienne d'Orves 92705 Colombes Cedex France T +33 (0)1 49 00 80 80 hpp.arkema.com	
地区供应		
北美, 欧洲, 亚太, 中南美洲, 中东/非洲		
	Arkema Inc. – High Performance Polymers	
	900 First Avenue King of Prussia, PA 19406 Tel.: +1 610 205 7000 hpp.arkema.com	

The statements, technical information and recommendations contained herein are believed to be accurate as of the date hereof. Since the conditions and methods of use of the product and of the information referred to herein are beyond our control, ARKEMA expressly disclaims any and all liability as to any results obtained or arising from any use of the product or reliance on such information; NO WARRANTY OF FITNESS FOR ANY PARTICULAR PURPOSE, WARRANTY OF MERCHANTABILITY OR ANY OTHER WARRANTY, EXPRESSED OR IMPLIED, IS MADE CONCERNING THE GOODS DESCRIBED OR THE INFORMATION PROVIDED HEREIN. The information provided herein relates only to the specific product designated and may not be applicable when such product is used in combination with other materials or in any process. The user should thoroughly test any application before commercialization. Nothing contained herein constitutes a license to practice under any patent and it should not be construed as an inducement to infringe any patent and the user is advised to take appropriate steps to be sure that any proposed use of the product will not result in patent infringement.

