

ORGASOL® 2002 ES4 NAT 3 是球状聚酰胺12粉末，粒径分布窄，平均直径为40µm。

ORGASOL® 2002 ES4 NAT 3 的熔融温度为177°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 | 价值 | 单位 | 测试标准 |
|----------------------------|---------------------------|----|-------------|
| Appearance | White sphero □ dal powder | - | Visual |
| | ≤ 20µm | 2 | % |
| Particle Size Distribution | ≥ 60µm | 5 | % ISO 13319 |
| 平均粒径 | 40 | µm | ISO 13319 |
| | 0.00157 | in | |

应用特性

——纹理剂（光滑纹理）质地取决于Orgasol®聚酰胺粉末用量、干膜厚度和固化条件。

□ —— 耐磨性和 & 防刮擦性改进 增强涂料的机械性能

□ —— 防滑剂 提高涂层和容易清洁表面的粗糙度

□ —— 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

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。

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|---|--|
| <p>供货形式</p> <p>粉料</p> | <p>Headquarters:</p> <p>Arkema France 420 rue d'Estienne d'Orves 92705 Colombes Cedex France T +33 (0)1 49 00 80 80 hpp.arkema.com</p> |
| <p>地区供应</p> <p>北美, 欧洲, 亚太, 中南美洲, 中东/非洲</p> | |
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