

● 产品介绍

本品是一种具有极好流动性的纯聚合物复合微粉蜡,用于粉末涂料用砂纹剂。它经过特殊工艺处理,全氟辛酸(PFOA)含量低于25ppb,符合欧盟REACH (EU) 2017/1000,(EC) No. 1907/2006标准。添加较少的用量能产生细腻均匀的砂纹效果,涂层纹理清晰,手感细腻、滑爽,耐磨、抗刮伤性极好。

● 产品特性

- 较好的砂纹控制效果
- 较好的消光效果
- ·极好的流动性、分散性和使用一致性
- 辅助涂膜污染移除
- 赋予涂膜极佳的表面抗刮伤性

添加量与使用方法

- •建议添加量0.5-2%
- ·在高使用量时,易得到稳定的光泽和砂纹效果
- 适用干混合体系和聚酯体系
- 在挤出前,需要和配方中其他组份预先进行充分均匀混合

● 包装储存

- ·高强度纸箱、内衬聚乙烯袋包装,净重:25公斤/桶
- 贮存于阴凉干燥通风处

• 技术指标

典型值单位测试方法外观自由流动 白色粉末-目视堆积密度270g/LASTM D-4895DSC熔点110°CASTM D-4591粒径8μm激光衍射				
対象 白色粉末 一日视 堆积密度 270 g/L ASTM D-4895 DSC熔点 110 °C ASTM D-4591		典型值	单位	测试方法
DSC熔点 110 °C ASTM D-4591	外观		-	目视
W-17 0 YENTO-61	堆积密度	270	g/L	ASTM D-4895
粒径 8 μm 激光衍射	DSC熔点	110	°C	ASTM D-4591
	粒径	8	μm	激光衍射

🕶 注意事项

- 开袋后未用完产品应扎紧袋口,以防吸潮
- 本品禁止重压,亦不得单独对本品进行高速搅拌,以免结 团后不易分散

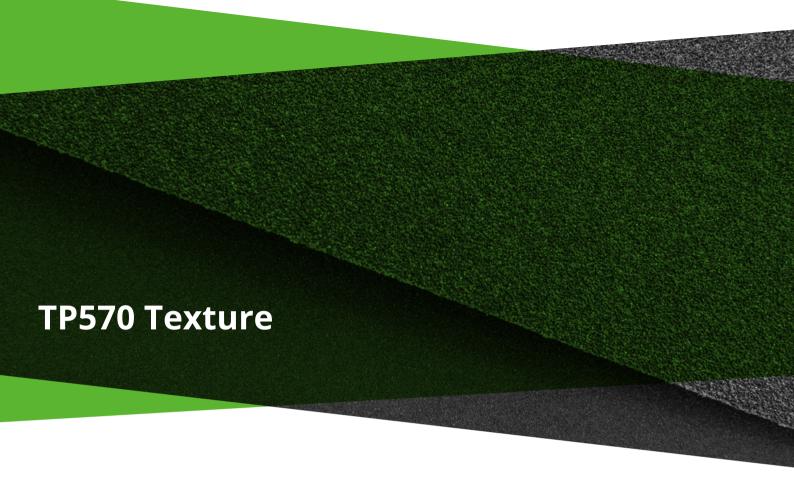
🌄 监管状态

见本品的安全数据表(SDS)。

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Product Description

TP570 is a high free-flowing pure micropowder wax resin, used as excellent texturing agent for powder coatings. After special process treatment, the content of PFOA is less than 25ppb, which conforms to the European Union REACH (EU) 2017/1000, (EC) No.1907/2006. Adding a small amount of dosage can obtain fine and uniform surface texture as well as excellent wear and scratch resistance.

Special Features/ Benefits

- · Excellent control of texturing
- · Strong matting effect
- · Excellent free-flowing, easy disperse, good reproducible gloss and texturing effect
- · Aids in dirt removal from coated surfaces
- · Enhanced scratch resistance

Applications

- · 0.5-2% on total formulation weight
- \cdot At higher addition level, a reproducible gloss and texturing effect can be obtained
- · Used in hybrid or polyester systems
- · Incorporated into the powder premix prior to extrusion. Mixing sufficiently to achieve an uniform texturing effect

AppPackaging /Storage

- · TP570 is packed 25kg/package in high strength carton lined with polyethylene bag.
- TP570 should be stored on pallets in clean, dry place. Shelf life is 18 months from the date of shipment. After this, product should be tested before use.

Physical Characteristics

	Typical Values	Units	Method
Appearance	Free-flowing White Powder	-	Visual
Bulk Density	270	g/L	ASTM D-4895
DSC Melting Point	110	°C	ASTM D-4591
Partical Size	8	μm	Laser Diffraction

Attention Issues

- The bag should be tied tightly to prevent moisture for unused products.
- · No heavy pressure. No mixing the product alone in high speeds to avoid agglomerating.

Regulatory Status

Please see the product's current safety data sheet, SDS, for regulatory status.



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