

08 纺织涂层用二氧化硅消光剂 Silica matting agent for textile coating

1. 产品简介 Product Profile

清远市鑫辉化工有限公司纺织涂层用二氧化硅消光剂具有极佳的分散性，在干膜中不会产生白点；消光效率高、优异的透明性，且手感柔和的特点。产品适用于各种不同树脂体系的纺织涂层。

Qingyuan City Xinhui Chemical Co.,Ltd. developed special silica matting agent for textitle coating. It will not produce white dots in dry film. It features excellent dispersibility, high matting efficiency, excellent transparency and delicate hand feelings. It can be applied to various of resin systems for textile coating.

2. 物化数据 Physical and chemical data

产品型号	干燥损失 (105°C/2h)	灼烧损失 (1000°C/2h)	吸油值	平均粒径 (Malvern)	pH值 (5%水悬浮液)	孔隙率	二氧化硅 含量(干基)	表面处理
Product No.	Loss on drying	Loss on ignition	Oil absorption	Particle size (Malvern)	pH wert (5% in water)	Pore volume	Silica content (dry basic)	Surface treatment
	%, ≤	%	g/100g	d ₅₀ , μm		ml/g	%, ≥	
HD-380	5.0	4.0-6.0	260-300	5.5-6.0	6.0-7.0	1.8	99	有机 organic
HD-390	5.0	4.0-6.0	260-300	6.0-7.0	6.0-7.0	1.8	99	有机 organic
BS-50	5.0	6.0-9.0	260-300	6.5-7.0	6.0-7.0	1.8	99	蜡 wax

08 纺织涂层用二氧化硅消光剂

Silica matting agent for textile coating

1. 产品简介 Product Profile

清远市鑫辉化工有限公司纺织涂层用二氧化硅消光剂具有极佳的分散性，在干膜中不会产生白点；消光效率高、优异的透明性，且手感柔和的特点。产品适用于各种不同树脂体系的纺织涂层。

Qingyuan City Xinhui Chemical Co., Ltd. developed special silica matting agent for textile coating. It will not produce white dots in dry film. It features excellent dispersibility, high matting efficiency, excellent transparency and delicate hand feelings. It can be applied to various of resin systems for textile coating.

2. 物化数据 Physical and chemical data

产品型号	干燥损失 (105℃/2h)	灼烧损失 (1000℃/2h)	吸油值	平均粒径 (Malvern)	pH值 (5%水悬液)	孔隙率	二氧化硅 含量(干基)	表面处理
Product No.	Loss on drying	Loss on ignition	Oil absorption	Particle size (Malvern)	pH wert (5% in water)	Pore volume	Silica content (dry basic)	Surface treatment
	%, ≤	%	g/100g	d ₅₀ , μm		ml/g	%, ≥	
HD-380	5.0	4.0-6.0	260-300	5.5-6.0	6.0-7.0	1.8	99	有机 organic
HD-390	5.0	4.0-6.0	260-300	6.0-7.0	6.0-7.0	1.8	99	有机 organic
BS-50	5.0	6.0-9.0	260-300	6.5-7.0	6.0-7.0	1.8	99	蜡 wax

3. 产品特性 Product features

- ◆易分散 easy dispersion
- ◆消光效率高 high matting efficiency
- ◆优异的透明性 excellent transparency
- ◆良好的抗刮性能 good scratch resistance
- ◆手感柔和 excellent haptic

4. 应用领域 Application area

纺织涂层
textile coating

5. 包装 Packing

净重10kg/包 net weight 10 kg/bag

6. 储存 Storage

产品开包后，未用完的应把袋口扎紧，以防受潮和被沾污。

Once opened, the bag must be tightened in order to prevent the rest of the product from damp and pollution.

