

11 二氧化硅系列防沉剂

Anti-settling agent of silica

1. 产品简介 Product Profile

二氧化硅防沉剂是采用有机材料，经由独特的工艺合成的一种新型的高纯度、人工合成的白色粉末。能够有效的防止涂料中的颜填料发生沉淀。

Anti-settling agent of silica is a new type of high purity, synthetic white powder which involves organic material and a unique process of synthesis. It can effectively prevent the sediment of the pigment and filler in coating.

2. 物化数据 Physical and chemical data

产品型号	干燥损失 (105°C/2h)	吸油值	平均粒径 (Malvern)	PH值 (5%水悬浮液)	表面处理
Product No.	Loss on drying	Oil absorption	Particle size (Malvern)	PH wert (5% in water)	Surface treatment
	%, ≤	g/100g	d ₅₀ , μm		
HD-668	5.0	260-340	5.0-6.0	6.0-7.0	有机 organic
T-698	5.0	260-340	4.5-5.5	6.0-7.0	有机 organic

3. 特性 Product features

- ◆ 易分散 easy dispersion
- ◆ 优异的防流挂性 excellent anti-sagging
- ◆ 良好的触变性 good thixotropic
- ◆ 良好的防沉淀性 good anti-settling performance

4. 应用领域 Application areas

不同涂料体系的透明底漆、透明腻子中作防沉剂，在色浆中作为增稠剂使用。
Transparent primer of different coating systems, transparent putty used as anti-settling and in color paste used as thickener.

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.

