

AHA1207

Texture additive with grained finish for powder coatings

Description

AHA1207 is an amide modified vinylidene fluoride polymer which can be used as a special textured additive in powder coatings applicable in housing electric equipment such as **VCD** and audio/video, office appliance, playground equipment and other many industrial applications, especially computer.

Specification

Appearance	Off-white very fine powder
Melting ranges (°C)	Ca. 320
Bulk density (g/l)	250- 350

Characteristics

- Applicable to any powder coating systems such as pure epoxy, hybrid, polyester/**TGIC** or **Primid** and **PU** etc to provide a special fine-grained texture finish.
- Very attractive and consistent texture finish compared with other existing texture additives and even so its use level is at 0.7%.
- Unnecessary or greatly decrease of flow modifier and benzoin in powder formulation, therefore the coating cost may be further reduced.

Use levels

Approx. 0.7-1.5% by weight, calculated on total formulation.

Incorporation

AHA1207 is added to the binder/pigment blend before extrusion.

Storage

- Store in temperature between 2 and 35°C or cool dry place to avoid caking. Keep package closed after using. Keep away from fire.
- Based on our experience the shelf life of this product is at least 3 years.

Package

Packing with PE lined paper plate-drum. Net weight 25 Kg per drum.

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Notice:

The key technical data or specifications for the above product described in this paper may be changed from time to time due to improvement constantly. **AHA** reserves the right to change the specifications of its products without prior notice.

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