



# <u>AHA1283</u>

## Texture additive for powder coatings

### Description

**AHA1283** is a fluorocarbon polymer wax 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 Melting ranges (°C) Off-white very fine powder 100-140

#### 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.
- Unnecessary or greatly decrease of flow modifier and benzoin in powder formulation, therefore the coating cost may be further reduced.

#### Use levels

Approx. 0.5-2% by weight, calculated on total formulation.

#### Incorporation

AHA1283 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.

#### Version II-11-2023

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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 <u>specifications of its products</u> without prior notice.

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