

Ripple (Floating) Texturing Agent for Powder Coatings

Jav-add 02006

Introduction : Jav-add 02006 is a texturing additive formulated for dry blending with powder coatings to produce a uniform textured surface with an adjustable texture profile. It is suitable for various powder coating systems, including epoxy, polyester, hybrid-, and polyurethane-based coating powders, and can be used across a wide range of colors, from white to black.

Usage Instructions and Dosage:

Recommended dosage: 0.3–1% by weight of the total formulation. The optimum dosage should be determined through laboratory testing.

- 1- The recommended dosage may vary depending on the melt viscosity of the base resin, the density of the coating powder, and the desired texture profile.
- 2- Jav-add 02006 is added to the finished ground powder coating as a second component by dry blending.
 - Note 1: Jav-add 02006 should not be added to the premix or processed through the extruder, as this will eliminate its texturing effect.
 - Note 2 Thorough and homogeneous mixing of Jav-add 02006 with the ground powder coating is essential to achieve a uniform textured finish.
 - Note 3: The amount of degassing agent should be minimized, and flow and leveling agents should be eliminated from the formulation, as they are not required

Packaging: Net weight 20 kg per bag

Storage Conditions: Store in a low-humidity environment at 2–30°C, away from direct sunlight and flammable materials. Under these conditions, the product has a shelf life of at least two years.

Safety: Appropriate personal protective equipment, including safety glasses, protective gloves, and work clothing, should be worn when handling the product. For further safety information, please refer to the Safety Data Sheet (SDS).

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