

Electric charge improve additive Javadd 03002

Introduction

- Javadd 03002 is a metallic salt component formulated to promote the chargeability of coating powders
- Incorporating Javadd 03002 additive into powder coating formulation , improves transfer-efficiency.
- The results of using Javadd 03002 are:
 - 1-Increase in spray efficiency and decrease wasted powder while applying coating powder in spray cabin
 - 2-better coverage of corners

Typical properties:

Main active raw material	Acrylate base polymers
Appearance	White powder
Nonvolatile content	≥98%
density(g/cm ³)	1±0.05

Application:

can easily mix with other components in premix stage and can be added to any powder coating systems such as pure epoxy, hybrid, PES/TGIC or PES/HAA and PU

Dosage: 0.25%-0.5% (based on total formulation)

The actual amount shall be based on the test in laboratory.

Use method & levels:

Dry blend with other components of the formula in premix step.

Packaging:

Net weight 15-20kg per bag

Storage:

Store in dry place and temperature between 2-32°C, away from direct sunlight and fire. If the above conditions are met, the products can be kept in stock for one years.

Safety:

When handling these products, wearing glasses, gloves and work clothes is advised. Read the instructions in the material safety data sheet for further information.