



淮安市上研化工有限公司

AMORSO-1881

Conductive Enhancer

Introduction:

AMORSO-1881 is an additive for electrostatic spraying to reduce coating resistance value.

Features:

- AMORSO-1881 can be used in various paint systems, such as alkyd amino paint, acrylic paint and so on
- in the self-drying paint, because of the cationic characteristics, the addition of AMORSO-1881 may cause back adhesion which limits its application in the system, so when adding into the self-drying paint, the paint film's effect should be observed
- in many cases, because the coating resistance is too high and unsuitable for electrostatic spraying, adding AMORSO-1881 can reduce the coating resistance for easy spray, in usage, adjust addition amount to achieve the required resistance value

Technical data:

Composition: quaternary ammonium salts

Appearance: light color liquid

Active substance: 62.5%±2.5%

Solvent: alcohols

Applications:

- solvent-borne
- industrial baking paint

Usage and dosage:

Addition amount is 0.1%-2.5% of the total weight, can be added in any stage.

Package:

25KG plastic barrel

Example:

Applied in acrylic paint:

Not added, resistance: 50000 kohm

Add 0.2%, resistance: 6500 kohm

Add 1.0%, resistance: 700 kohm

[The above data and specification is only for reference, customer should do the test based on different application and requirement to see if it is appropriate and suitable for their usage.]

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