

Antistatic agent Tech-8220E

Description

Tech-8220E is a quaternary ammonium conductive agent with high effective. It could low down the coating resistance rapidly, and especially suit for electrostatic painting. Tech-8220E could prevent static electricity gathering on the surface of coating, and meanwhile, would not affect the coating appearance.

Physics and Chemical properties

Ingredient: Quaternary ammonium

Appearance: Light yellow transparent liquid

Content: 75%

Solvent: Ethylene glycol

Specialty

1. Tech-8220E could enhance the conductive ability of coating, and low down the resistance so as to suit for electrostatic painting.
2. Tech-8220E could keep the coating property well, and does not affect the ability of adhesion, trend to yellowing and stability.
3. Tech-8220E could shorten the activation stage of 2K coatings. It could prevent the static electricity gathering to form electrostatic during the period of cure stage.

Application System and Dosage

The recommended amount is around **0.1-1.0%** on basis of general formula, the optimized amount is due to the polarity of the system and the resistance requirement during the construction.

Mix with butanol in prior if the dilution was xylene or such non-polar solvent so as to advance the mixture and effect.

Package

25kg plastic pail.

TECH Polymer

A company focus on additives since its birth

For research and development purposes only, there is no warranty of any kind, so please test its suitability in advance.

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