

# **Antistatic agent Tech-82804**

### **Description**

Tech-82804 is a amine salt anti-static agent. It could decrease the coating resistance rapidly and especially suit for electrostatic painting. Tech-82804 could prevent static electricity gathering on the surface of coating, and meanwhile, would not affect the coating appearance.

### Physics and Chemical properties

**Ingredient:** solution of amine salt of carboxylic acid

Appearance: yellow transparent liquid

Content: 80%

Solvent: Ethylene glycol

#### **Specialty**

- 1. Tech-82804 could enhance the conductive ability of coating, and low down the resistance so as to suit for electrostatic painting.
- 2. Tech-82804 could keep the coating property well, and does not affect the ability of adhesion, trend to yellowing and stability.
- 3. Tech-82804 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.



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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