# Antistatic agent DCA-F82915

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## Introduction

DCA-F82915 is a amine salt anti-static agent. It could decrease the coating resistance rapidly andespecially suit for electrostatic painting.DCA-F82915 could prevent static electricity gathering on thesurface of coating, and meanwhile, would not affect the coating appearance.

## **Physicochemical Data**

- Chemical composition:solution of amine salt of carboxylic acid
- Appearance:yellow transparent liquid
- Active content: 80%
- Solvent:Ethylene glycol

#### **Product features**

- DCA-F82915 could enhance the conductive ability of coating, and low down the resistance so asto suit for electrostatic painting.
- DCA-F82915 could keep the coating property well, and does not affect the ability of adhesion,trend to yellowing and stability.
- DCA-F82915 could shorten the activation stage of 2K coatings. It could prevent the staticelectricity gathering to form electrostatic during the period of cure stage..

### **Application areas**

Suit for electrostatic painting

## **Addition Method**

The recommended amount is around 0.1-1.0% on basis of general formula, the optimized amountis 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

## Similar Products: BYK-ES80

Our products have a good cost-performance ratio, receiving positive feedback from customers in China and overseas markets.

25KG plastic pail, stored in a cool and dry place.

**Note**: The purpose of this manual is to provide basic product information to technical personnel involved in the development of coatings, inks, pesticides, and other industries. It is intended for research and reference use and does not carry any warranties. Please conduct preliminary tests to assess its suitability.