

## Antistatic agent Tech-8300

### Description

Tech-8300 is a quaternary ammonium antistatic agent with high effective. It is suitable for water-based systems. Tech-8300 can effectively reduce the resistance of coatings, and is especially suitable for electrostatic spraying.

### Physics and Chemical properties

**Ingredient:** Quaternary ammonium solution

**Appearance:** Light yellow transparent liquid

**Content:** 60%

**Solvent:** water

### Specialty

1. Tech-8300 could enhance the conductive ability of coating, and reduce the resistance so as to suit for electrostatic painting.
2. Tech-8300 could keep the coating property well, and does not affect the ability of adhesion, trend to yellowing and stability.

### 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.

■ **Shanghai Company** -

Address: 5th Floor, Building 11, Shanghai Zhi Cheng, Lane 8666, Hunan Road, Pudong New Area, Shanghai

■ **Guangdong Company** -

Address: Unit 403, Building 1, Baozhi Garden, Leliu Street, Shunde District, Foshan City, Guangdong Province.

Tel:021-50796110 Fax:021-50796113 Tel:0757-22689820 Fax:0757-22689270

MSDS/TDS: [www.tech-polymer.com.cn](http://www.tech-polymer.com.cn)

