

# Shanghai Suo Shi Chemical Industrial Co.Ltd Dongguan Suoshi New Material Co.,Ltd

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## Antistatic agent T - 50 (TDS)

#### 1. Description

T-50 is a long chain polar ester antistatic agent. It can effectively improve the electrical conductivity of powder spraying, eliminate electrostatic shielding, improve the powder loading rate at corners and grooves, and significantly reduce the viscosity of the system and promote leveling.

#### 2. Typical physical data

Appearance	white powder or tiny particles
Welding process temperature	60 – 65 ° C
Volatiles(%)	<1

#### 3. Suggested formulation

According to 0.1  $^{\sim}$  0.3% in total formula for extrusion.

### 4.Packaging and storage

Polyethylene lining, net weight 25KG caveat; stored in a cool and dry place to avoid moisture absorption. In the < 30  $^{\circ}$ C is valid for two years at room temperature.