



Shanghai Suo Shi Chemical Industrial Co.Ltd

Dongguan Suoshi New Material Co.,Ltd

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## Benzoin T-502 (TDS)

### 1. Description

T-502 is phenyl  $\alpha$ -hydroxybenzyl ketone. It is a special additive capable of both reducing the melt viscosity and reducing the surface tension by consume the oxygen which in the bubble and reducing the defects such as pinholes and bubbles. T-502 have good anti-yellowing. It can be non-yellowing under 200°C baking, and suitable for all powder coatings.

### 2. Typical physical data

Appearance	White powder
Soft point (°C)	130-135°C
Active component	≥99%

### 3. Application

Co-extrude by incorporating 0.3-0.5%

### 4.Packaging and storage

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