

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

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## Sand texture agent T-103 (TDS)

## 1. Description

Sand texture agent T-103 is a fluorine-free sand texture agent, which can be used together with acrylic matting resin.can be used to make the fluorine-free powder coating with matt effect and excellent wear-resistance

### 2. Technical index

Appearance	Slight yellow powder	
Solid content(%)	>98	

#### 3. Formula reference

Pure polyester 4ET (acid value	450	530	
30-35mgKOH/g)			
Acylic resin T-550B	80	/	
HAA curing agent	10	28	
Texture agent T-103	20	30	
PE wax T-403B	5	5	
Carbon black	7	7	
Barium sulfate	430	400	
光泽% (60°)	3-5%	8-12%	
Curing Condition: 200°C × 10min			

### 4. Package and storage

Packaging with PE lined Kraft paper bags, Net weight is 25kg per bag. Store in cool and dry place to avoid moisture. According to our experience, the period of validity of this product is at least 2 years when ambient temperature is below 30  $\,^{\circ}$ C.