SILICONE FLUIDS

Product Bulletin



TCS-6701

INCI Name

Trisiloxane (and) Dimethicone

Description

TCS-6701 is low molecular weight volatile linear silicone fluid, it is a mixture of trisiloxane and dimethicone. It's colorless and transparent liquid, without odor and irritation. It's easy to use and spread, imparting pleasant feel to skin. It can reduce tack in antiperspirant and deodorant formulations and whiteness in antiperspirants and deodorants.

Specification

Parameter	Value
Appearance	Clear, oily liquid
Color	Colorless
Odor	Characteristic
Viscosity (cSt, 25℃)	1.45-1.75

These values indicate typical specification, they are not intended to be used as product specifications.

Properties

- High water resistance.
- High spreadability.
- Faster drying rate
- · Impart pleasant feel to skin.
- Reduce tack in antiperspirant and deodorant formulations

Applications

Skin care and make-up products

Hair care products

Antiperspirants and deodorants

Formula Guidelines

Because of its widely application, dosage of TCS-6701 should be determined according to specific detail, further information can be derived from Technical & Service Department of TINCI.

Storage & Handling

Standard Packing: 195kg/drum

Storage: Keep in Cool, Dry, Ventilated and

Lightless Place.

GUANGZHOU TINCI MATERIALS TECHNOLOGY CO., LTD.

8th Kangda Road, Yunpu Industrial Zone, Huangpu District,
Guangzhou, China
TEL: 86-20-82251159 FAX: 86-20-82250169

WEBSITE: www.tinci.com

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