# **Technical Data Sheet**



## Siloxane LS-673

#### **Description:**

Chemical Name: 1,1,1,3,5,5,5-Heptamethyltrisiloxane Synonyms: Bis(trimethylsiloxy)methylsilane Equivalents: DOW CORNING 1107 Molecular Structure:

**Typical Technical Properties:** Appearance: Colorless transparent liquid Purity (%): 98.0min Boiling Point: 142°C Molecular Formula: C<sub>7</sub>H<sub>22</sub>O<sub>2</sub>Si<sub>3</sub> Molecular Weight: 222.5 CAS NO.: 1873-88-7 EINECS NO.: 217-496-1

Flash Point: 27.78°C Refractive Index (25°C): 1.3770~1.3870 Density (25°C, g/cm<sup>3</sup>): 0.8136

#### **Applications:**

LS-673 is widely used in cosmetics, deodorants, waterproof windshields, food additives and other fields.

### Package &Storage:

In 160kg drum, 800kg IBC.

Keep in cool, dry and ventilated place. Keep away from sunlight and fire sources. Keep in unopened containers.

Storage beyond the shelf life does not necessarily mean that the product is no longer usable. In this case however, the properties required for the intended use must be checked for quality assurance reasons.

Nanjing Silfluo New Material Co., Ltd.

Web: www.silfluosilicone.com Email: inquiry@silfluo.com

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