Technical Data Sheet



Siloxane LS-612

Description: Chemical Name: 1,1,3,3-Tetramethyldisiloxane Synonyms: Tetramethyldisiloxane (Hydrogen-containing double head) Equivalents: Molecular Structure:

Typical Technical Properties: Appearance: Colorless transparent liquid

Appearance: Coloriess transparent liquid Purity (%): 99.0min Boiling Point: 71°C Molecular Formula: C₄H₁₄OSi₂ Molecular Weight: 134.32 CAS NO.: 3277-26-7 EINECS NO.: 221-906-4

Flash Point: -26°C Refractive Index (25°C): 1.369~1.371 Density (25°C, g/cm³): 0.751~0.762

Applications:

It is used to produce additional silicon rubber, silicone gel, methyl hydrogen silicone oil and other special additives.

Package &Storage:

In 200L drum, 950L 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.

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