



Silazane LS-623

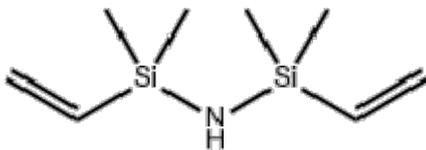
Description:

Chemical Name: 1,3-Divinyltetramethyldisilazane

Synonyms: Tetramethyldivinylsilazane; N-[Dimethyl(vinyl)silyl](dimethyl)vinylsilanamine; DVTMDS; DVTMDZ; VMN

Equivalents:

Molecular Structure:



Molecular Formula: C₈H₁₉NSi₂

Molecular Weight: 185.41

CAS NO.: 7691-02-3

EINECS NO.: 231-701-1

Typical Technical Properties:

Appearance: Colorless transparent liquid

Purity (%): 97.0min

Boiling Point: 161°C

Flash Point: 34°C

Refractive Index (25°C): 1.4370~1.4390

Density (25°C, g/cm³): 0.819~0.825

Applications:

1. As a sealing agent, you can prepare ethylene silicon oil, raw glue, silicon rubber, silicon resin;
2. As a structural control agent, it can be used for the treatment of liquid silicon rubber to improve the mechanical performance and stability of the material;
3. As a adhesive of light -engraved glue, improve the adhesive of the photoresist.

Package &Storage:

In 160kg drum.

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.