Item Code: CFS-558

Chemical Name: 1,3-Bis(3-aminopropyl)-1,1,3,3-tetramethyldisiloxane

Typical Properties

CAS No.: 2469-55-8

Formula: C10H28N2OSi2

Density: ~0.897

Refractive Index: ~1.4480

Appearance: Colorless or light yellow clear liquid

Purity: min 98%

Applications

Used to produce various siloxane polymers with amino reactive functional groups.
Used for copolymerization modification of polyurethane, polyamide, polyimide, epoxy resin and other organic resins.
Used as a curing agent for epoxy molding compounds (EMC), which is mainly used in semiconductor components.
Used for the preparation of softener and finishing agent of textiles.

Packaging

CFS-558 is available in 25L PE pails, 200L steel drums or 1000L IBC totes.
Custom packaging possibilities are also available.

Transportation

UN2735 8/PG III
More detailed and comprehensive information can be found in the corresponding SDS.

Storage

Stored in a cool, well-ventilated place, and avoid exposure to humidity.
Should be stored in its original containers and used up asap after opening.
The expected shelf life is 12months, when stored in a strictly sealed container and under proper conditions.

科孚乐 Combined Formula

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