

Technical Data Sheet

ChangFu® SBA30N
1,1,3,3,5,5-Hexamethylcyclotrisilazane



Description ChangFu® SBA30N is a cyclic silazane which is composed of three N atoms and three Si atoms in a ring structure. As a steric hindrance cyclosilazane reagent with unique properties, it has found its essential role in the synthesis of organic compounds and pharmaceuticals.

Features & Benefits Cyclic silazane compound.
Valuable reagent in organic silicon compound synthesis.
Effective steric hindrance cyclosilazane reagent.

Applications Used as a universal cyclosilazane reagent and a protective agent in the synthesis of various organosilicon compounds, pharmaceuticals, and agrochemicals.
Used as an important additive to prepare polysilazane film.
Used for the surface modification of polymer films.

Typical Properties

Description	1,1,3,3,5,5-Hexamethylcyclotrisilazane
Product No.	ChangFu® SBA30N
CAS No.	1009-93-4
Formula	C ₆ H ₂₁ N ₃ Si ₃
Purity	min 98%
Color	Colorless or light yellow
Appearance	Clear liquid

Package Offered in 25L pails and 200L drums.
Custom packaging is available.

Storage Stored in a cool, well-ventilated place.
Keep container tightly closed.

Transportation See the corresponding Safety Data Sheet.