Technical Data Sheet

ChangFu® N34

3-Aminopropyltris(trimethylsiloxy)silane



Description	ChangFu® N34 is a highly reactive siloxane oligomer. Its unique primary amino functional group gives it hydrophilicity and low molecular weight, making it suitable for a wide range of applications. It works very effectively as a lubricant, surface modifier, and dispersant.
Features & Benefits	Highly reactive organosilicon compound containing primary amino functional groups. Efficient at reacting with other compounds. Low surface energy, good wettability and dispersibility.
Applications	Used an important monomer in silicone-based hydrogel contact lenses, helping to create high-performance materials. Used as an end capping agent for silicone rubber, silicone resin, and silicone oil to improve materials' physical and chemical properties.

Typical Properties

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Product No.	ChangFu® N34
Description	3-Aminopropyltris(trimethylsiloxy)silane
CAS No.	25357-81-7
Formula	C12H35NO3Si4
Purity	min 97%
Color	Colorless or light yellow
Appearance	Clear liquid

Package	Offered in 25L PE pails and 200L PVF steel drums.
	Custom packaging is available.
Storage	Stored in a cool, well-ventilated place.
	Keep container tightly closed.
Transportation	See the corresponding Safety Data Sheet.