Technical Data Sheet

ChangFu® CL34



3-Chloropropyltris(trimethylsilyloxy)silane

Description ChangFu® CL34 is one of the typical MT siloxane oligomers that are obtained through

hydrolytic condensation of monofunctional silane(M) and trifunctional silane(T). It has high

reactivity, high refractive index, and low surface energy.

Features & Benefits High-reactive silicon compound.

Containing chloropropyl functional group.

Low surface energy.

Applications Used as a crosslinking agent in the preparation of addition liquid silicone rubber, modified

silicone oils and resins.

Used as a reagent and a laboratory chemical in the synthesis of chemical compounds.

Typical Properties

Description	3-Chloropropyltris(trimethylsilyloxy)silane
Product No.	ChangFu® CL34
CAS No.	18077-31-1
Formula	C12H33ClO3Si4
Purity	min 95%
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.