

Technical Data Sheet

ChangFu® CON22α

N-[Dimethoxy(methyl)silylmethyl]methylcarbamate



Description	ChangFu® CON22α is a specialty carbamate functional alpha silane primarily acts as a crosslinker for flexible moisture-cure systems. Its unique structure enables dual-action crosslinking and rapid moisture reactivity.
Features & Benefits	Superior flexibility and enhanced storage stability. Able to create low-modulus, high-elongation networks. Faster cure speed than conventional silanes.
Applications	Used as an excellent auxiliary for flexible moisture-cure coatings and sealants. Used as a coupling agent to enhance adhesion of organic polymers on glass and metals. Used as an effective catalyst and reagent in organic synthesis.

Typical Properties

Description	N-[Dimethoxy(methyl)silylmethyl]methylcarbamate
Product No.	ChangFu® CON22α
CAS No.	23432-65-7
Formula	C ₆ H ₁₅ NO ₄ Si
Purity	min 97%
Color	Colorless or light yellow
Appearance	Clear liquid

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