

ChangFu® TMAC
Trimethylsilyl acetate



Description	ChangFu® TMAC is a specialty compound with remarkable hydrolysis activity, enabling rapid, catalyst-free reactions with a broad range of chemicals. Its unique reactivity makes it an effective hydroxyl scavenger and an end-capping agent.
Features & Benefits	High reactivity, reducing processing time and energy costs. Able to hydrolyze instantly upon exposure to moisture, no catalyst required. Able to react with fatty alcohols, carboxylic acids, metal alkoxides, and halogenating agents.
Applications	Used as a self-hydrolyzing intermediate for the preparation of silanols. Used as a neutralizer and a hydroxyl scavenger to produce siloxanes and silicone rubber. Used as a precursor in chemical synthesis.

Typical Properties

Description	Trimethylsilyl acetate; Acetoxytrimethylsilane
Product No.	ChangFu® TMAC
CAS No.	2754-27-0
Formula	C ₅ H ₁₂ O ₂ Si
Purity	min 97%
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.