

ChangFu® NCO32C



Tris(3-trimethoxysilylpropyl)isocyanurate

- Description** ChangFu® NCO32C is a trimeric compound that combines the functionality of cyclic isocyanate group and methoxy groups. As a protected isocyanate alkoxy silane, it can hydrolyze and form a reactive silanol structure and promote adhesion of polymers such as paintings, coatings, sealants, and adhesives.
- Features & Benefits** Non-reactive isocyanurate.
Superior adhesion promoter for polymers and inorganic substrates.
Especially suitable for hot melt adhesives.
- Applications** Used as a coupling agent to promote adhesion and a surface modifier to improve fillers dispersion in coating and adhesives.
Used as a crosslinker of RTV and improve the bonding between rubber and substrates.
Used in the preparation of adsorbing materials for heavy metal ions.

Typical Properties

Description	Tris(3-trimethoxysilylpropyl)isocyanurate
Product No.	ChangFu® NCO32C
CAS No.	26115-70-8
Formula	C ₂₁ H ₄₅ N ₃ O ₁₂ Si ₃
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.