

### ChangFu® KN33



3-(1,3-Dimethylbutylidene)aminopropyltriethoxysilane

**Description** ChangFu® KN33 is a protected amino functional silane. It acts as a silane coupling agent serving for adhesion promotion and surface modification. When added into resin, it does not react immediately like conventional amino silanes. It can significantly improve the storage stability of resins.

**Features & Benefits** Amino modified silane coupling agent.  
Better compatibility than conventional amino silanes.  
Enhanced adhesion and improved stability can be obtained.

**Applications** Used as a coupling agent and adhesion promoter in the preparation of various coatings and adhesives, suitable for epoxy, urethane, acrylic and many other resins.  
Used as a surface modifier of nanoparticles and inorganic substrates.

### Typical Properties

Description	3-(1,3-Dimethylbutylidene)aminopropyltriethoxysilane
Product No.	ChangFu® KN33
CAS No.	116229-43-7
Formula	C <sub>15</sub> H <sub>33</sub> NO <sub>3</sub> Si
Purity	min 96%
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.