

ChangFu® DHN33α

N-(6-Aminoethyl)aminomethyltriethoxysilane



Description	ChangFu® DHN33α is a high reactive silane with a hydrolyzable ethoxy group and a diamino functional group. Compared with conventional silane coupling agents, this long chain amino functional silane has better reactivity, flexibility, and compatibility.
Features & Benefits	Containing a primary amine and an internal secondary amine functional group Can improve transparency of reactant. Excellent performance in microparticle surface modification. Suitable for UV cure and epoxy systems.
Applications	Used as a coupling agent and adhesion promoter in paints, coating, adhesives, and sealants, typically workable for polysulfide, polyamide, polyurethane, and polyester resins. Used as a surface modifier of inorganic fillers and pigments. Used in the preparation of silane modified polymers. Used as a primer and surface modifier for glass, metal, and various polymers. Used for the synthesis of textile and fabrics additives.

Typical Properties

Description	N-(6-Aminoethyl)aminomethyltriethoxysilane
Product No.	ChangFu® DHN33α
CAS No.	15129-36-9
Formula	C13H32N2O3Si
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.