

Technical Data Sheet

ChangFu® EN32B
(3-(N-ethylamino)isobutyl)trimethoxysilane



Description ChangFu® EN32B is a specialty amino silane used in a wide range of application fields. In the presence of isobutyl group, this compound has excellent hydrophobic property and normally acts as a water repellent agent. In addition, it also performs as a coupling agent and surface modifier in coatings and adhesives.

Features & Benefits Functional silane with a secondary amine.
Provides water repellency and weather resistance.
Suitable for epoxy and UV cure formulations.

Applications Used as an adhesion promoter or primer in coatings, inks, adhesives, and sealants to improve the adhesion, corrosion resistance, and weather resistance of polymers.
Used for the surface modification of inorganic fillers, flame retardants, and glass fibers to improve their dispersion, compatibility, adhesion, and reinforcement in the resin.

Typical Properties

Description	(3-(N-ethylamino)isobutyl)trimethoxysilane
Product No.	ChangFu® EN32B
CAS No.	227085-51-0
Formula	C9H23NO3Si
Purity	min 95%
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.