

**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     | C <sub>9</sub> H <sub>23</sub> NO <sub>3</sub> Si |
| 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.