

3- (2,3-Epoxypropoxy)propyltrimethoxysilane

Features of 3- (2,3-Epoxypropoxy)propyltrimethoxysilane China

- Product Name: 3- (2,3-Epoxypropoxy)propyltrimethoxysilane)
- Chemical Formula: C₉H₂₀O₅Si
- CAS No.: 2530-83-8
- Dangerous Grade: 3

Technical Data of 3- (2,3-Epoxypropoxy)propyltrimethoxysilane

ITEMS	SPECIFICATION
Appearance	Colorless transparent liquid
Reactive index(n _{25D})	1.4270±0.0050
Assay	98%

Package and Storage:

- 200kg/drum or 950kg/IBC drum
- Store in a cool, dry place. Keep container closed when not in use

Application /Application Industries:

- Plastic products
- Rubber

- Adhesive
- Coating

CG-O1871 Typical Benefits: Improves dry and wet strength in cured composites reinforced with glass fiber rovings. Enhances wet electrical properties of epoxy-based encapsulate and packaging materials. Eliminates the need for a separate primer in polysulfide and urethane sealants. Improves adhesion in waterborne acrylic sealants and in urethane and epoxy coatings.

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