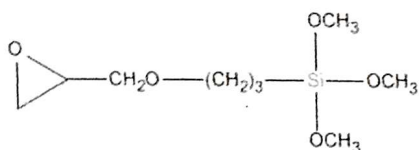


## 3-(2,3-Epoxypropoxy)propyltrimethoxysilane

### Chemical structure:



### Typical physical properties

Chemical name:	3-(2,3-Epoxypropoxy)propyltrimethoxysilane
CAS No. :	2530-83-8
EINECS No. :	219-784-2
Formula:	C <sub>9</sub> H <sub>20</sub> O <sub>5</sub> Si
Appearance:	Colorless transparent liquid
Refractive index(n <sub>25D</sub> ) :	1.4220~1.4320
Purity:	98%

### Applications:

- 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

### Packing:

- 210L Iron Drum: 200kg/drum
- 1000L IBC Container: 1000kg/container

