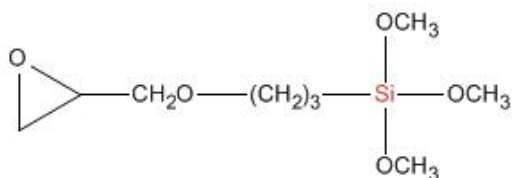


SICOSIL® SICO-O187

3-(2, 3-Epoxypropoxy)propyltrimethoxysilane

Chemical structure:**Typical physical properties**

| | |
|--------------------------------------|--|
| Product No.: | SICOSIL® SICO-O187 |
| Chemical name: | 3-(2,3-Epoxypropoxy)propyltrimethoxysilane |
| CAS No.: | 2530-83-8 |
| EINECS No.: | 219-784-2 |
| Formula: | C ₉ H ₂₀ O ₅ Si |
| Appearance: | Colorless transparent liquid |
| Refractive index(n ²⁵ D): | 1.4220~1.4320 |
| Purity: | 98% |

Applications:

SICOSIL® SICO-O187 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.

Packing:

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

SICO Performance Material (Shandong) Co., Ltd

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