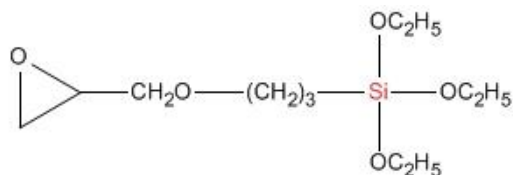


SICOSIL® SICO-O1871

3-(2, 3-Epoxy propoxy) propyltriethoxysilane

Chemical structure:**Typical physical properties**

Product No.:	SICOSIL® SICO-O1871
Chemical name:	3-(2,3-Epoxypropoxy)propyltrimethoxysilane
CAS No.:	2602-34-8
EINECS No.:	220-011-6
Formula:	C ₁₂ H ₂₆ O ₅ Si
Appearance:	Colorless transparent liquid
Refractive index(n ²⁵ D):	1.4220~1.4320
Purity:	97%

Applications:

SICOSIL® SICO-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.

Packing:

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

Sico Performance Material (Shandong) Co., Ltd

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