



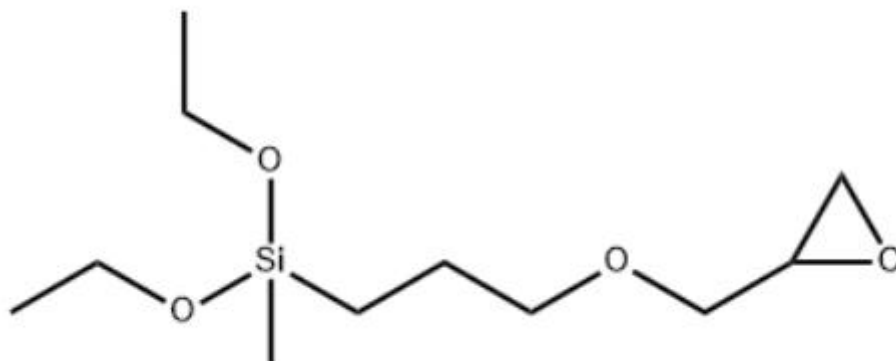
Unilong Industry Co., Ltd

Add: No.2000 Shunhua Rd, High-Tech Zone , Jinan City, Shandong Province, China
Contact: +86-18653132120

Product name: (3-Glycidoxypropyl)methyldiethoxysilane

CAS:2897-60-1

Molecular Weight:248.39



Item	Specification
Boiling point	122-126 °C5 mm Hg(lit.)
Density	0.978 g/mL at 25 °C(lit.)
Storage conditions	2-8°C
refractivity	n ₂₀ /D 1.431(lit.)
Flash point	>230 °F

Application:

1. (3-Glycidoxypropyl) methyldithoxysilane is mainly used in unsaturated polyester composite materials, which can improve the mechanical, electrical, and light transmittance properties of composite materials, especially significantly improving the wet performance of composite materials.
2. (3-Glycidoxypropyl) Methyldithoxysilane can improve the mechanical strength and electrical properties of glass fiber reinforced composite materials in the wet state by impregnating glass fibers with the coupling agent.
3. (3-Glycidoxypropyl) methyldithioxysilane is used in the wire and cable industry. The coupling agent is used to treat the EPDM system filled with clay and crosslinked



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with peroxide, improving the consumption factor and specific inductance capacitance.

Package:

Usually packed in 25kg/drum,5kg/drum,and also can be do customized package.

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