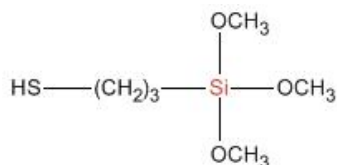


## SICOSIL® SICO-S313

## 3-Mercaptopropyltrimethoxysilane

**Chemical structure:****Typical physical properties**

Product No.:	SICOSIL® SICO-S313
Chemical Name:	3-Mercaptopropyltrimethoxysilane
CAS No.:	4420-74-0
EINECSNo.:	224-588-5
Formula:	C <sub>6</sub> H <sub>16</sub> O <sub>3</sub> SSi
Appearance:	Colorless transparent liquid
Refractive Index(n <sup>25</sup> D):	1.4300~1.4500
Purity	98%

**Applications:**

Improves the adhesion of polysulfide and polyurethane sealants to glass and metal surfaces.

Improves low-rolling resistance in silica-reinforced tire tread compounds.

Enhances properties in mineral-reinforced articles such as shoe soles, rubber goods.

Suitable for use in polymer such as Butyl | Epoxy | Neoprene | Nitrile | Phenolic | Polysulfide | Polyurethane | Styrene Butadiene.

**Packing:**

210L Iron Drum: 200kg/drum

1000L IBC Container : 1000kg/container

**Sico Performance Material (Shandong) Co., Ltd**

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