

${\bf 3-} Mercaptopropyl methyl dimethoxy silane$

Chemical structure:

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Typical physical properties

Chemical name:

3-Mercaptopropyl methyl dimethoxy silane

CAS No.:

31001-77-1

EINECS No.:

250-426-8

Formula:

 $C_6H_{16}O_2SSi$

Appearance:

Colorless transparent liquid

Refractive index(n25D):

1.4450~1.4550

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 |

Styreue Butadiene.

Packing:

210L Iron Drum: 200kg/drum

1000L IBC Container: 1000kg/container

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