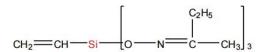


ISO9001/ ISO14001/ OHSAS18001

SICOSIL® SICO-VOS

Vinyltris(methylethylketoxime)silane

Chemical structure:



Typical physical properties

Product No.: SICOSIL® SICO-VOS

Chemical Name: Vinyltris(methylethylketoxime)silane

CAS No.: 2224-33-1 EINECS No.: 218-747-8

Formula: $C_{14}H_{27}N_3O_3Si$

Appearance: Colorless transparent liquid

Refractive Index(n²⁵D): 1.4585~1.4685

Purity 95%

Applications:

Used as a neutral curing agent in silicone sealant formulations.

In most cases SICOSIL[®] SICO-VOS is used in combination with methyloxime silane (SICOSIL[®] SICO-MOS). Compared to formulations based on methyloxime silanes only, the use of combinations containing methyl- and vinyloxime silanes leads to a shorter skin formation time of the silicone sealant without a reduction of the curing time. The ability of the sealant to withstand stress early, required for a certain elasticity and tear resistance, is achieved.

Packing:

210L Iron Drum: 200kg/drum

1000L IBC Container: 950kg/container

Sico Performance Material (Shandong) Co., Ltd

Address: Jining Chemical Industrial Park, Jinxiang, Shandong, China Website: www.sicosil.com Email: sales@silanechem.com

