

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 ₃ O ₃ Si
Appearance:	Colorless transparent liquid
Refractive Index(n ²⁵ D):	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

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