

Technical Data Sheet

CFS-331, Vinyltris(methylethylketoxime)silane

CFS-331, Vinyltris(methylethylketoxime)silane is an important MEKO silane which mainly acts as a crosslinking agent. It is the equivalent of Honeywell OS2000.

Typical Properties:

Chemical Name	Vinyltris(methylethylketoxime)silane
Synonyms	Vinyltris(methylethylketoximino)silane; Vinyltris(2-butylidenaminoxy)silane; Vinyltris(MEKO)silane; VOS
Cas No	2224-33-1
Formula	C ₁₄ H ₂₇ N ₃ O ₃ Si
Color	Colorless or light yellow
Appearance	Clear liquid
Purity	min 96%

Applications:

CFS-331 is mainly used as a crosslinking agent for RTV silicone rubbers.

CFS-331 can be used as a neutral curing agent in the formulation of silicone sealants. In combination with CFS-549, abbreviated MOS, CFS-331 can improve mechanical properties and chemical properties of sealants.

Packaging:

CFS-331 is offered in 25L PE pails, 200L PVF steel drums and 1000L IBC totes.

Please contact Co-Formula team for any special packaging request.

Storage:

CFS-331 should be stored in a cool, well-ventilated place, and avoid exposure to humidity.

CFS-331 should be stored in its original containers and used up asap after opening.

When stored in a strictly sealed and unopened container, CFS-331 has a shelf life of 12months.