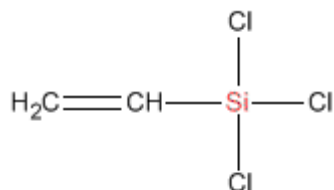


CG-V150 Vinyltrichlorosilane

Chemical Structure:



The Equivalent Products to other Manufacturers:

GE	Dowcorning	ShinEtsu	Degussa	Chisso
A-150	N.A	KA-1003	VTC	N.A

Typical Physical Properties

Product No.:	CG-V150
Chemical Name:	Vinyltrichlorosilane
CAS No.:	75-94-5
EINECSNo.:	200-917-8
Formula:	C ₂ H ₃ Cl ₃ Si
Appearance:	Colorless transparent liquid
Density(ρ 20, g/cm3):	1.270 ± 0.0050
Refractive Index(n _{25D}):	1.436 ± 0.0050
Purity	99%

Applications:

- Vinyl silane is used as coupling agent, adhesion promoters, crosslinking agent.
- Vinyl silane is used for sulfur and peroxide cured rubber, polyester, polyolefins, styrenics, and acrylics etc.
- Vinyl silane is used to copolymerize with ethylene for moisture induced coupling of polyethylene.
- Vinyl silane is used to graft to polyethylene for moisture induced coupling.
- Vinyl silane is used for surface treatment of mineral fillers in plastics.

Packing:

- 210L Iron Drum: 180kg/drum
- 1000L IBC Container: 1200kg/container

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