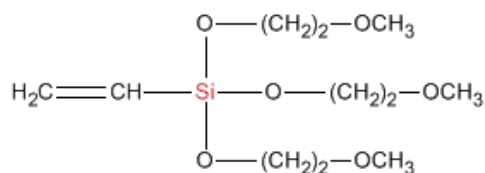


CG-V172 Vinyltri(β-methoxyethoxy)silane

Chemical Structure :



The Equivalent Products to other Manufacturers :

GE	Dow corning	ShinEtsu	Degussa	Chisso
A-172	N.A	N.A	VTMOEO	N.A

Typical Physical Properties

Product No.:	CG-V172
Chemical Name:	Vinyltri(β-methoxyethoxy)silane
CAS No.:	1067-53-4
EINECSNo.:	213-934-0
Formula:	C ₁₁ H ₂₄ O ₆ Si
Appearance:	Colorless transparent liquid
Density(ρ 20, g/cm ³):	1.0340 ± 0.0050
Refractive Index(n _{25D}):	1.4270 ± 0.0050
Purity	98%

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: 200kg/drum

1000L IBC Container: 1000kg/container