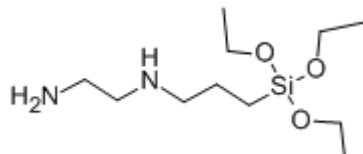


CG-A1121 N-(2-aminoethyl)-3-aminopropyltriethoxysilane

Characteristics:



The Equivalent Products to other Manufacturers:

GE	Dowcorning	ShinEtsu	Degussa	Chisso
A-1121	Z-6021	KBE-603	N.A.	N.A.

Typical Physical Properties

Product No.:	CG-A1121
Chemical Name:	N-(2-aminoethyl)-3-aminopropyltriethoxysilane
CAS No.:	5089-72-5
EINECSNo.:	225-806-1
Formula:	C ₁₁ H ₂₈ N ₂ O ₃ Si
Appearance:	Colorless transparent liquid
Density(ρ 20, g/cm ³):	0.9700 ± 0.0050
Refractive Index(n _{25D}):	1.4380 ± 0.0050
Purity	97%

Applications:

Provides superior elongation, flexibility and spreading at the interface as a coupling agent.
 Improve adhesion between glass, mineral and metal surfaces and amino-reactive resins.
 Improves adhesion, while maintaining good shelf stability as an additive in waterborne systems

Packing:

210L Iron Drum: 195kg/drum
 1000L IBC Container: 950kg/container