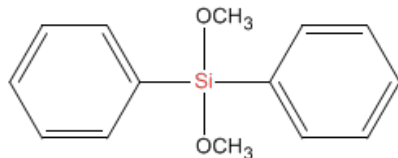


CG-P212 Diphenyldimethoxysilane

Chemical Structure:



The Equivalent Products to other Manufacturers:

GE	Dowcorning	ShinEtsu	Degussa	Chisso
N.A	Z-6047 AY43-047	KBM-202SS	6010	N.A

Typical Physical Properties

Product No.:	CG-P212
Chemical Name:	Diphenyldimethoxysilane
CAS No.:	6843-66-9
EINECSNo.:	229-929-1
Formula:	C ₁₄ H ₁₆ O ₂ Si
Appearance:	Colorless transparent liquid
Density(ρ 20, g/cm3):	1.0780 ± 0.0050
Refractive Index(n25D):	1.5400 ± 0.0050
Purity	98%

Applications:

- Phenyl functional silane can improve thermal stability of other silanes.
- Phenyl functional silane can be used as other silanes and siloxanes intermediates.
- Phenyl functional silane can be used for hydrophobic surface treatment.
- Phenyl functional silane can be used as hydrophobic additive to other silane coupling agents.

Packing:

- 210L Iron Drum: 200kg/drum
- 1000L IBC container : 1000kg/container