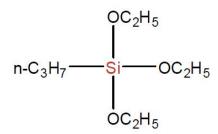
Technic data sheet | Alkoxy Silanes



CG-N323 n-Propyltriethoxysilane

Chemical Structure:



The Equivalent Products to other Manufacturers:

GE	Dowcorning	ShinEtsu	Degussa	Chisso
N.A	N.A	N.A	N.A	N.A

Typical Physical Properties

Product No.: CG-N323

Chemical Name: n-Propyltriethoxysilane

CAS No.: 2550-02-9 EINECSNo.: 219-842-7 Formula: $C_9H_{22}O_3Si$

Appearance: Colorless transparent liquid

Density(ρ 20, g/cm3): 0.8920 \pm 0.0050 Refractive Index(n25D): 1.3960 \pm 0.0050

Purity 99%

Applications:

CG-N323 is highly miscible with standard organic solvents, such as alcohols, hydrocarbons and acetone.

CG-N323 is practically insoluble in neutral water and reacts only slowly to form silanols and higher condensation products.

Addition of a hydrolytic catalyst (inorganic/organic acids, ammonia or amines) accelerates the hydrolysis of CG-N323 substantially.

CG-N323 may be used as water repellent to improve fillers dispersibility and reduces their sedimentation tendency.

CG-N323 may be used as an important component for sol-gel coating, silicone resins and silicone rubber.

Packing:

Xizou Economic Development Zone Industrial Park, Qufu, Shandong, China

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210Llron Drum: 180kg/drum

1000L IBCContainer: 900kg/container



Tel: 86-537-4631088 Fax: 86-537-4631369 www.silanechem.com sales@silanechem.com





