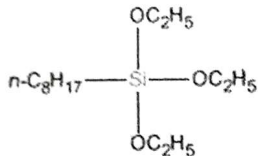


## n-Octyltrimethoxysilane

### Chemical structure:



### Typical physical properties

Chemical name:	n-Octyltriethoxysilane
CAS No. :	2943-75-1
EINECS No. :	220-941-2
Formula:	C <sub>14</sub> H <sub>32</sub> O <sub>3</sub> Si
Appearance:	Colorless transparent liquid
Refractive index(n <sub>25D</sub> ):	1.4090-1.4190
Purity:	98%

### Applications:

Be used as a surface modifier to generate hydrophobicity(e.g. on concrete, glass, inorganic pigment, or mineral fillers)

When diluted with an appropriate solvent, it can be used in the formulation of water repellent products. Upon proper application, the formulated product will penetrate and provide water repellency by chemically reacting with the cementitious substrate. Treated substrates are hydrophobic and retain their original appearance.

### Packing:

210L Iron Drum: 180kg/drum  
1000L IBC Container: 850kg/container

