

# Technical Data Sheet

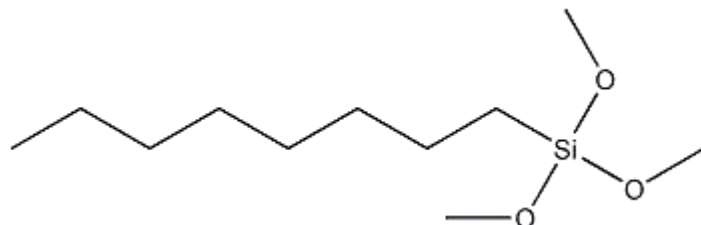
TDS NO.: KBR-816

Revision Date: 27/04/2020



## Trimethoxyoctylsilane

### Chemical Structure:



### Typical Physical Properties

Product No.:	KBR-816
Chemical Name:	Trimethoxyoctylsilane
CAS No.:	3069-40-7
EINECS No.:	221-338-7
Molecular Formula:	C <sub>11</sub> H <sub>26</sub> O <sub>3</sub> Si
Molecular Weight:	234.41
Appearance:	Colorless transparent liquid
Density: (22.5°C)	0.907g/ml
Purity:	≥99%

### Application and Performance

It is an additive and surface treatment agent for single-block dominant intermediate chain alkyl silane. It can be used as a surface treatment agent and can produce hydrophobes. It also has the characteristics of moisture resistance and corrosion resistance.

### Safety

Risk Statements :	36/38-36/37/38
Safety Statements :	23-24/25-26/37
UN No.:	2924
Packing Group:	III
Hazard Class:	3
TSCA :	YES
HS Code :	29319090

### Packaging

10KG/pail, 25KG/pail, 200kg/drum or other packing on request. 1000 IBC drum, 20MT/Tank