

# Product Data Sheet

**(3N) 99.9% Triethoxyvinylsilane**

**Product Code: SI-OMX-03**

**Formula:**  $\text{H}_2\text{C}=\text{CHSi}(\text{OC}_2\text{H}_5)_3$

**CAS No.:** 78-08-0

**EC No.:** 201-081-7

**MDL:** MFCD00009063

## Chemical Identifiers

<b>Linear Formula</b>	$\text{H}_2\text{C}=\text{CHSi}(\text{OC}_2\text{H}_5)_3$
<b>MDL Number</b>	MFCD00009063
<b>EC No.</b>	201-081-7
<b>Beilstein Registry No.</b>	1767229
<b>Pubchem CID</b>	6516
<b>IUPAC Name</b>	ethenyl(triethoxy)silane
<b>SMILES</b>	<chem>CCO[Si](C=C)(OCC)OCC</chem>
<b>Inchl Identifier</b>	InChI=1S/C8H18O3Si/c1-5-9-12(8-4,10-6-2)11-7-3/h8H,4-7H2,1-3H3
<b>Inchl Key</b>	FWDBOZPQNFOLF-UHFFFAOYSA-N

**Total Metal Impurities:** 0.1% max.

## Packaging Specifications

Typical bulk packaging includes palletized plastic 5 gallon/25 kg. pails, fiber and steel drums to 1 ton super sacks in full container (FCL) or truck load (T/L) quantities. Research and sample quantities and hygroscopic, oxidizing or other air sensitive materials may be packaged under argon or vacuum. Shipping documentation includes a Certificate of Analysis and Safety Data Sheet (SDS). Solutions are packaged in polypropylene, plastic or glass jars up to palletized 440 gallon liquid totes, and 36,000 lb. tanker trucks.

**Documentation**

A Certificate of Analysis and Materials Safety Data Sheet (SDS) in accordance with EN 10204 are supplied with every shipment.