

# Substance Details Report

January 9, 2017

## Core Metadata

<b>Substance Type</b>	Chemical Substance	<b>Internal Tracking Number</b>	75929
<b>EPA Registry Name</b>	Triethoxysilane	<b>Substance Status</b>	Approved
<b>EPA Registry Name List</b>	Chemical Identification		
<b>Systematic Name</b>	Silane, triethoxy-		
<b>Systematic Name List</b>	Chemical Abstracts Index Name		
<b>Preferred Acronym</b>			
<b>CAS Number</b>	998-30-1		
<b>EPA Identification Number</b>			
<b>TSN Number</b>			
<b>Kingdom</b>			
<b>ICTVDB</b>			
<b>Molecular Formula</b>	C6H16O3Si		
<b>Molecular Weight</b>	164.28		
<b>Comment/Description</b>			

## Definition

## Classifications

### Associated Identifiers

There is no information about former or incorrectly used identifiers.

## Structure

Notation	Notation Type
<chem>CCO[SiH](OCC)OCC</chem>	SMILES

# Substance Details Report

January 9, 2017

## Synonym

Below are the EPA applications/systems, statues/regulations, or other sources that track or regulate this substance. This table shows how each list refers to the substance.

### Statutes/Regulations

Statutes/Regulations	Synonym	Synonym Quality	Effective Date	End Date
2016 CDR TSCA Inv	Triethoxysilane	Valid		
EPCRA 302	Triethoxysilane	Valid	11/17/1986	
TSCA Inv	Silane, triethoxy-	Valid		

### EPA Applications/Systems

EPA Application/System	Synonym	Synonym Quality	Effective Date	End Date
2012 CDR	Silane, triethoxy-	Valid		
CAMEO Chemicals	Triethoxysilane	Valid		
CERCLIS3	Triethoxysilane	Valid		
ERNS	Triethoxysilane	Valid		
GCES	Triethoxysilane	Valid		
TSCA Inv Syns	Triethoxysilane	Valid		
TSCA Inv Syns	Silane, triethoxy-	Valid		
TSCATS	Silane, triethoxy-	Valid		

### Other Sources

Other Sources	Synonym	Synonym Quality	Effective Date	End Date
CA Index	Silane, triethoxy-	Valid		
CUS02	Silane, triethoxy-	Valid		
CUS94	Silane, triethoxy-	Valid		
ChemIDStd	Triethoxysilane	Valid		
FDA	Triethoxysilane	Unknown		
HSDB	Triethoxysilane	Valid		

### Ad Hoc List

There are no Synonyms of this type.

### EPA Synonyms

# Substance Details Report

January 9, 2017

There are no Synonyms of this type.

# Substance Details Report

January 9, 2017

## Component Of

Systematic Name	Synonym	CAS Number	TSN	EPA Identifier	Effective Date	End Date
Volatile organic compounds	VOCs			E761346		

## Related References

<http://yosemite.epa.gov/oppts/epatscat8.nsf/ReportSearch?OpenAgent&CASNumber=998-30-1>

<http://nj.gov/health/eoh/rtkweb/documents/fs/2838.pdf>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=998-30-1&result=advanced>

<http://chem.sis.nlm.nih.gov/chemidplus/direct.jsp?regno=0000998301>