MED-1511





Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision Date: 01/30/2023 Date of Issue: 09/06/2012

Version 5.0

SECTION 1: Identification

1.1. Product Identifier

Product Form Mixture
Product Name MED-1511

Synonyms Silicone Adhesive

1.2. Relevant Identified Uses of the Substance or Mixture and Uses Advised Against

Use of the Substance/Mixture For professional use only.

1.3. Details of the Supplier of the Safety Data Sheet

NuSil Technology LLC 1050 Cindy Lane

Carpinteria, California 93013

USA

(805) 684-8780

productstewardship@avantorsciencesgcc.com

www.nusil.com

1.4. Emergency Telephone Number

Emergency 800-424-9300 CHEMTREC (in US); +1 703-527-3887 CHEMTREC (International

Number and Maritime)

SECTION 2: Hazards Identification

2.1. Classification of the Substance or Mixture

GHS-US Classification

Skin corrosion/irritation Category 1B H314
Serious eye damage/eye irritation Category 1 H318
Reproductive toxicity Category 2 H361
Hazardous to the aquatic environment - Chronic Hazard Category 3 H412

2.2. Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)





GHS05 GHS08

Signal Word (GHS-US) Danger

Hazard Statements (GHS-US) H314 - Causes severe skin burns and eye damage

H318 - Causes serious eye damage

H361 - Suspected of damaging fertility or the unborn child H412 - Harmful to aquatic life with long lasting effects

Precautionary Statements (GHS-

US)

P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been

read and understood.

P260 - Do not breathe vapors, mist, or spray.

P264 - Wash hands, forearms, and other exposed areas

thoroughly after handling.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye

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protection.

P301+P330+P331 - If swallowed: rinse mouth. Do NOT induce vomiting.

P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304+P340 - If inhaled: Remove person to fresh air and keep at rest in a position comfortable for breathing.

P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P310 - Immediately call a poison center or doctor.

P321 - Specific treatment (see section 4 on this SDS).

P363 - Wash contaminated clothing before reuse.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, and international regulations.

2.3. Other Hazards

Other Hazards Not Contributing to the Classification

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US)

10 - 30% of the mixture consists of ingredients of unknown acute toxicity.

SECTION 3: Composition/Information On Ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product Identifier	%*	GHS-US Classification
Silanamine, 1,1,1-trimethyl-N- (trimethylsilyl)-, hydrolysis	(CAS-No.) 68909-20-6	10 - 30	Not classified
products with silica			
Silanetriol, ethyl-, triacetate	(CAS-No.) 17689-77-9	5 - 10	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318
Glycidoxypropyltrimethoxysilane	(CAS-No.) 2530-83-8	0.5 - 1.5	Eye Dam. 1, H318 Aquatic Acute 3, H402 Aquatic Chronic 3, H412
Octamethylcyclotetrasiloxane	(CAS-No.) 556-67-2	< 0.25	Flam. Liq. 3, H226 Repr. 2, H361 Aquatic Chronic 1, H410
Dibutyltin diacetate	(CAS-No.) 1067-33-0	< 0.1	Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1B, H317 Muta. 2, H341 Repr. 1B, H360 STOT SE 1, H370 STOT RE 1, H372 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

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SECTION 4: First Aid Measures

4.1. Description of First-aid Measures

First-aid Measures General Never give anything by mouth to an unconscious person. If you

feel unwell, seek medical advice (show the label where

possible).

First-aid Measures After Remove to fresh air and keep at rest in a position comfortable

Inhalation for breathing. Immediately call a poison center or

doctor/physician.

First-aid Measures After Skin Immediately remove contaminated clothing. Immediately flush

skin with plenty of water for at least 30 minutes. Get immediate

medical advice/attention.

First-aid Measures After Eye Immediately rinse with water for at least 30 minutes. Remove

Contact contact lenses, if present and easy to do. Continue rinsing. Get

immediate medical advice/attention.

First-aid Measures After Rinse mouth. Do NOT induce vomiting. Obtain emergency

Ingestion medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

Symptoms/Injuries Causes severe skin burns and eye damage. Suspected of

damaging fertility.

Symptoms/Injuries After Prolonged exposure may cause irritation.

Inhalation

Contact

Symptoms/Injuries After Skin Causes severe irritation which will progress to chemical burns.

Contact

Symptoms/Injuries After Eye Causes permanent damage to the cornea, iris, or conjunctiva.

Contact

Symptoms/Injuries After May cause burns or irritation of the linings of the mouth, throat,

Ingestion and gastrointestinal tract.

Chronic Symptoms Suspected of damaging fertility.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: Fire-Fighting Measures

5.1. Extinguishing Media

Suitable Extinguishing Media : Carbon dioxide, dry chemical, alcohol foam.

Unsuitable Extinguishing Media : Reacts with water to form methanol and acetic acid.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard Not considered flammable but may burn at high temperatures.

Explosion Hazard Product is not explosive.

Reactivity Reacts with water to form methanol. Reacts with water,

alcohols or bases to form acetic acid.

5.3. Advice for Firefighters

Precautionary Measures Fire Exercise caution when fighting any chemical fire.

Use water spray or fog for cooling exposed containers.

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^{*} The specific chemical identity and/or exact percentage of composition have been withheld as a trade secret [29 CFR 1910.1200].

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Protection During Firefighting Do not enter fire area without proper protective equipment,

including respiratory protection.

Hazardous Combustion Carbon oxides (CO, CO₂). Silicon oxides. Tin oxides.

Products Formaldehyde.

Other Information Do not allow run-off from fire fighting to enter drains or water

courses.

SECTION 6: Accidental Release Measures

6.1. Personal Precautions, Protective Equipment And Emergency Procedures

General Measures Do not get in eyes, on skin, or on clothing. Do not breathe

vapor, mist or spray.

6.1.1. For Non-Emergency Personnel

Protective Equipment Use appropriate personal protective equipment (PPE).

Emergency Procedures Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective Equipment Equip cleanup crew with proper protection.

Emergency Procedures Upon arrival at the scene, a first responder is expected to

recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment As an immediate precautionary measure, isolate spill or leak

area in all directions. Contain any spills with dikes or absorbents

to prevent migration and entry into sewers or streams.

Methods for Cleaning Up Clean up spills immediately and dispose of waste safely.

Transfer spilled material to a suitable container for disposal. Absorb and/or contain spill with inert material. Contact

competent authorities after a spill.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: Handling And Storage

7.1. Precautions for Safe Handling

Additional Hazards When Will decompose above 150 °C (> 300 °F) releasing

Processed formaldehyde vapors. Reacts with water to form methanol and

acetic acid.

Precautions for Safe Handling Obtain special instructions before use. Do not handle until all

safety precautions have been read and understood. Do not breathe vapors, mist, spray. Do not get in eyes, on skin, or on clothing. Handle empty containers with care because they may still present a hazard. Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work.

Hygiene Measures Handle in accordance with good industrial hygiene and safety

procedures.

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7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures Comply with applicable regulations.

Storage Conditions Keep container closed when not in use. Store in a dry, cool

> place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store locked up/in a secure area. Store in original container or corrosive

resistant and/or lined container.

Incompatible Materials Strong acids, strong bases, strong oxidizers. Water. Alcohols.

Specific End Use(S)

For bonding silicone elastomers to each other and some synthetics and metals. For professional use only.

SECTION 8: Exposure Controls/Personal Protection

Control Parameters 8.1.

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), or OSHA (PEL).

Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica (68909-20-6)		
USA OSHA	OSHA PEL (TWA) [1]	6 mg/m³
USA OSHA	OSHA PEL (TWA) [2]	20 mppcf (80mg/m³/%SiO ₂)
Tin organic compou	nds	
USA ACGIH	ACGIH OEL TWA	0.1 mg/m ³
USA ACGIH	ACGIH OEL STEL	0.2 mg/m ³
USA ACGIH	ACGIH chemical category	Not Classifiable as a Human
		Carcinogen,Skin - potential significant
		contribution to overall exposure by the
		cutaneous route
USA NIOSH	NIOSH REL (TWA)	0.1 mg/m³ (except Cyhexatin)
USA OSHA	OSHA PEL (TWA) [1]	0.1 mg/m³

8.2. **Exposure Controls**

Appropriate Engineering Emergency eye wash fountains and safety showers should be Controls available in the immediate vicinity of any potential exposure.

Ensure adequate ventilation, especially in confined areas.

Ensure all national/local regulations are observed.

Gloves. Protective clothing. Protective gogales. Insufficient Personal Protective Equipment

ventilation: wear respiratory protection. Face shield.



clothing.









Materials For Protective

Clothing

Hand Protection

Eye And Face Protection Skin And Body Protection Wear protective gloves.

Chemical safety goggles and face shield.

Wear suitable protective clothing.

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Respiratory Protection If exposure limits are exceeded or irritation is experienced,

approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved

respiratory protection.

Other Information When using, do not eat, drink or smoke.

SECTION 9: Physical and Chemical Properties

9.1. Information on Basic Physical and Chemical Properties

Physical State Liquid
Appearance Colorless
Odor Odorless

Odor Threshold No data available Hq No data available **Evaporation Rate** No data available **Melting Point** No data available Freezing Point No data available **Boiling Point** No data available Flash Point > 135 °C (275 °F) No data available **Auto-ignition Temperature Decomposition Temperature** No data available Flammability (solid, gas) Not applicable Vapor Pressure No data available Relative Vapor Density at 20°C No data available Relative Density No data available

Specific Gravity 1.12

Solubility
Partition Coefficient n-Octanol/Water
Viscosity

No data available
No data available
No data available

9.2. Other Information

VOC Content < 1 %

SECTION 10: Stability and Reactivity

10.1. Reactivity

Reacts with water to form methanol. Reacts with water, alcohols or bases to form acetic acid.

10.2. Chemical Stability

Stable under recommended handling and storage conditions (see section 7).

10.3. Possibility of Hazardous Reactions

Hazardous polymerization will not occur.

10.4. Conditions to Avoid

Direct sunlight, extremely high or low temperatures, and incompatible materials.

10.5. Incompatible Materials

Strong acids, strong bases, strong oxidizers. Water. Alcohols.

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10.6. Hazardous Decomposition Products

Thermal decomposition may produce: Carbon oxides (CO, CO₂). Silicon oxides. Tin oxides. Will decompose above 150 °C (>300° F) releasing formaldehyde vapors. Formaldehyde is a potential carcinogen and can act as a potential skin and respiratory sensitizer. Formaldehyde can also cause respiratory and eye irritation. From hydrolysis: acetic acid, methanol.

SECTION 11: Toxicological Information

11.1.	Information	on To	xicolo	gical	Effects
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Acute Toxicity (Oral)

Acute Toxicity (Dermal)

Acute Toxicity (Inhalation)

Not classified

Not classified

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Silanetriol, ethyl-, triacetate (176	89-77-9)
LD50 Oral Rat	1460 mg/kg

Glycidoxypropyltrimethoxysilane	(2530-83-8)
LD50 Oral Rat	8025 mg/kg
LD50 Dermal Rabbit	4250 mg/kg
LC50 Inhalation Rat	> 5.3 mg/l/4h

Octamethylcyclotetrasiloxane (556-67-2)		
LD50 Oral Rat	> 4800 mg/kg (No mortality)	
LD50 Dermal Rabbit	> 2.5 ml/kg (No mortality)	
LC50 Inhalation Rat	36 mg/l/4h	

Skin Corrosion/Irritation Causes severe skin burns.
Serious Eye Damage/Irritation Causes serious eye damage.

Respiratory or Skin Sensitization

Germ Cell Mutagenicity

Carcinogenicity

Not classified

Not classified

Not classified

Reproductive Toxicity Suspected of damaging fertility.

Specific Target Organ Toxicity Not classified

(Single Exposure)

Specific Target Organ Toxicity Not classified (Repeated Exposure)

Aspiration Hazard Not classified

Symptoms/Injuries After Prolonged exposure may cause irritation.

Inhalation
Support a manufacturing After Skip

Symptoms/Injuries After Skin Causes severe irritation which will progress to chemical burns. Contact

Symptoms/Injuries After Eye Causes permanent damage to the cornea, iris, or conjunctiva. Contact

Symptoms/Injuries After May cause burns or irritation of the linings of the mouth, throat,

Ingestion

And astrointestinal tract.

Chronic Symptoms Suspected of damaging fertility.

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SECTION 12: Ecological Information

12.1. Toxicity

Ecology - General Harmful to aquatic life with long lasting effects.

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Glycidoxypropyltrimethoxysilane	(2530-83-8)
LC50 Fish 1	55 mg/l (Exposure time: 96 h - Species: Cyprinus carpio)
EC50 - Crustacea [1]	710 mg/l (Exposure time: 48 h - Species: Daphnia magna)
ErC50 (Algae)	350 mg/l Exposure time: 96 h - Species: Pseudokirchnerella
	subcapitata)
NOEC Chronic Crustacea	100 mg/l
Dibutyltin diacetate (1067-33-0)	
EC50 Chronic	0.035 mg/l Exposure time: 72 hour (Species: Skeletonema
	costatum)
NOEC (Acute)	0.65 mg/l
NOEC Chronic Crustacea	0.32 mg/l (48-Hour EC50 Daphnia magna)
Octamethylcyclotetrasiloxane (5	556-67-2)
LC50 Fish 1	> 22 µg/l
NOEC Chronic Fish	0.0044 mg/l

12.2. Persistence and Degradability

MED-1511	
Persistence and Degradability	May cause long-term adverse effects in the environment.

12.3. Bioaccumulative Potential

MED-1511	
Bioaccumulative Potential	Not established.
Dibutyltin diacetate (1067-33-0)	
Partition coefficient n-	3.39 at 20 °C (at pH 5)
octanol/water (Log Pow)	
Octamethylcyclotetrasiloxane (556-67-2)
BCF Fish 1	12400 (dimensionless)
Partition coefficient n-	6.488 (at 25.1 °C)
octanol/water (Log Pow)	

12.4. Mobility In Soil

No additional information available

12.5. Other Adverse Effects

Other Information Avoid release to the environment.

SECTION 13: Disposal Considerations

13.1. Waste Treatment Methods

Waste Disposal Dispose of contents/container in accordance with local,

Recommendations regional, national, and international regulations.

Additional Information Container may remain hazardous when empty. Continue to

observe all precautions.

Ecology - Waste Materials Avoid release to the environment. This material is hazardous to

the aquatic environment. Keep out of sewers and waterways.

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SECTION 14: Transport Information

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Proper Shipping Name CORROSIVE LIQUIDS, N.O.S. (Silanetriol, ethyl-, triacetate)

Hazard Class 8

Identification Number UN1760

Label Codes 8
Packing Group II
ERG Number 154



Proper Shipping Name CORROSIVE LIQUID, N.O.S. (Silanetriol, ethyl-, triacetate)

Hazard Class 8

Identification Number UN1760

Packing Group II
Label Codes 8
EmS-No. (Fire) F-A
EmS-No. (Spillage) S-B



14.3. In Accordance with IATA

Proper Shipping Name CORROSIVE LIQUID, N.O.S. (Silanetriol, ethyl-, triacetate)

Packing Group |

Identification Number UN1760

Hazard Class 8 Label Codes 8 ERG Code (IATA) 8L



SECTION 15: Regulatory Information

15.1. US Federal Regulations

All components in this mixture are listed on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, have been exempted, are not listed, not disclosed due to CBI requirements or disclosure rules according to the relevant regulation.

MED-1511	
SARA Section 311/312 Hazard	Health hazard - Serious eye damage or eye irritation
Classes	Health hazard - Skin corrosion or Irritation
	Health hazard - Reproductive toxicity

15.2. US State Regulations

Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica (68909-20-6)
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term
Silanetriol, ethyl-, triacetate (17689-77-9)
U.S Texas - Effects Screening Levels - Long Term
U.S Texas - Effects Screening Levels - Short Term
Glycidoxypropyltrimethoxysilane (2530-83-8)

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- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term

Dibutyltin diacetate (1067-33-0)

- RTK U.S. Massachusetts Right To Know List
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term

Octamethylcyclotetrasiloxane (556-67-2)

- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term
- U.S. Maine Chemicals of Concern
- U.S. Oregon Priority Persistent Pollutant Tier I Persistent Pollutants
- U.S. Minnesota Chemicals of High Concern
- U.S. Minnesota Chemicals of High Concern Persistent Bioaccumulative Toxins
- U.S. California Safer Consumer Products Initial List of Candidate Chemicals and Chemical Groups

Tin organic compounds

- U.S. Minnesota Hazardous Substance List
- U.S. Tennessee Occupational Exposure Limits TWAs
- U.S. Tennessee Occupational Exposure Limits Skin Designations
- U.S. Vermont Permissible Exposure Limits TWAs
- U.S. Connecticut Hazardous Air Pollutants HLVs (8 hr)
- U.S. Vermont Permissible Exposure Limits Skin Designations
- U.S. Washington Permissible Exposure Limits TWAs
- U.S. Connecticut Hazardous Air Pollutants HLVs (30 min)
- U.S. Washington Permissible Exposure Limits STELs
- U.S. Washington Permissible Exposure Limits Skin Designations
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Emission Levels (ELs)
- U.S. Idaho Non-Carcinogenic Toxic Air Pollutants Acceptable Ambient Concentrations
- U.S. New York Occupational Exposure Limits TWAs
- U.S. New York Occupational Exposure Limits Skin Designations
- U.S. Michigan Occupational Exposure Limits TWAs
- U.S. Michigan Occupational Exposure Limits Skin Designations
- U.S. Minnesota Permissible Exposure Limits Skin Designations
- U.S. Minnesota Permissible Exposure Limits TWAs
- U.S. Oregon Permissible Exposure Limits TWAs
- U.S. Texas Effects Screening Levels Long Term
- U.S. Texas Effects Screening Levels Short Term
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 75 Feet or Greater
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 40 Feet to Less Than 75 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights 25 Feet to Less Than 40 Feet
- U.S. Wisconsin Hazardous Air Contaminants All Sources Emissions From Stack Heights Less Than 25 Feet
- U.S. North Dakota Air Pollutants Guideline Concentrations 1-Hour
- U.S. North Dakota Air Pollutants Guideline Concentrations 8-Hour
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) 24-Hour
- U.S. New Hampshire Regulated Toxic Air Pollutants Ambient Air Levels (AALs) Annual

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SECTION 16: Other Information, Including Date of Preparation or Last Revision

Date of Preparation or Latest

Revision

01/30/2023

Other Information This document has been prepared in accordance with the SDS

requirements of the OSHA Hazard Communication Standard 29

CFR 1910.1200.

GHS Full Text Phrases:

H226	Flammable liquid and vapor
H302	Harmful if swallowed
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H361	Suspected of damaging fertility or the unborn child
H402	Harmful to aquatic life
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

NFPA Health Hazard 3 - Materials that, under emergency

conditions, can cause serious or

permanent injury.

NFPA Fire Hazard 1 - Materials that must be preheated

before ignition can occur.

NFPA Reactivity Hazard 0 - Material that in themselves are

normally stable, even under fire

conditions.

HMIS III Rating

Health 3 Serious Hazard

* Chronic - Chronic (long-term) health effects may result from

repeated overexposure

Flammability 1 Slight Hazard Physical 1 Slight Hazard

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