

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 03/08/2023 Date of issue: 09/17/2014

Version: 5.0

SECTION 1: Identification

1.1. Product identifier

Product Form Mixture Product Name R-2939 Part A Silicone Elastomer Synonyms

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

Not classified

2.2. Label elements

GHS-US labeling

No labeling applicable

2.3. Other hazards

Other hazards not contributing No additional information available

to the classification

2.4. Unknown acute toxicity (GHS US)

No data available

SECTION 3: Composition/Information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Within the meaning of the OSHA Hazard Communication Standard [29 CFR 1910.12001: this substance is not considered a hazard when used in a manner which is consistent with the labeled directions.

03/08/2023 EN (English US) 1/7 inhalation

contact

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 When symptoms occur: go into open air and ventilate

suspected area. Obtain medical attention if breathing

difficulty persists.

First-aid measures after skin Remove contaminated clothing. Drench affected area with

water for at least 15 minutes. Obtain medical attention if

irritation develops or persists.

First-aid measures after eye Rinse cautiously with water for at least 15 minutes. Remove contact

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

Obtain medical attention.

Rinse mouth. Do NOT induce vomiting. Obtain medical First-aid measures after

inaestion attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries Not expected to present a significant hazard under

anticipated conditions of normal use.

Prolonged exposure may cause irritation.

Prolonged exposure may cause skin irritation.

Symptoms/injuries after

inhalation

Symptoms/injuries after skin

contact

May cause slight irritation to eyes.

Symptoms/injuries after eye contact

Symptoms/injuries after

Chronic symptoms

ingestion

Ingestion may cause adverse effects.

None known.

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 Water spray, dry chemical, alcohol-resistant foam, carbon

dioxide.

Unsuitable extinguishing media Do not use a heavy water stream. Use of heavy stream of

> water may spread fire. Application of water stream to hot product may cause frothing and increase fire intensity.

5.2. Special hazards arising from the substance or mixture

Fire hazard Not considered flammable but may burn at high

temperatures.

Product is not explosive. **Explosion hazard**

Reactivity Hazardous reactions will not occur under normal conditions.

5.3. Advice for firefighters

Precautionary measures fire Exercise caution when fighting any chemical fire. Under fire

conditions, hazardous fumes will be present.

Firefighting instructions Use water spray or fog for cooling exposed containers.

03/08/2023 EN (English US) 2/7 Protection during firefighting Do not enter fire area without proper protective equipment,

including respiratory protection.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Avoid prolonged contact with eyes, skin and clothing. Avoid

breathing (vapor, mist, spray).

6.1.1. For non-emergency personnel

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.

6.3. Methods and material for containment and cleaning up

For containment 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.

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

Precautions for safe handling Wash hands and other exposed areas with mild soap and

water before eating, drinking or smoking and when leaving work. Avoid prolonged contact with eyes, skin and clothing.

Avoid breathing vapors, mist, spray.

Hygiene measures Handle in accordance with good industrial hygiene and

safety procedures.

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.

Incompatible products Strong acids, strong bases, strong oxidizers.

7.3. Specific end use(s)

For professional use only.

03/08/2023 EN (English US) 3/7

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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).

8.2. Exposure controls

Appropriate engineering Ensure adequate ventilation, especially in confined areas.

controls Ensure all national/local regulations are observed.

Personal protective Gloves. Protective clothing. Protective goggles. equipment

Materials for protective Chemically resistant materials and fabrics.

clothing
Hand protection
Wear protective gloves.
Eye protection
Chemical safety goggles.

Eye protection Chemical safety goggles.

Skin and body protection Wear suitable protective clothing.

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 : White
Odor : Odorless

Odor threshold : No data available : No data available На **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) **Auto-ignition Temperature** : No data available Decomposition temperature : No data available : No data available

Flammability (solid, gas) : No data available Vapor pressure : No data available Relative vapor density at 20 °C : No data available

Relative density : No data available

Specific Gravity : > 1

Solubility : No data available
Partition coefficient: n-octanol/water : No data available
Viscosity : No data available

03/08/2023 EN (English US) 4/7

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Hazardous reactions will not occur under normal conditions.

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.

10.6. Hazardous decomposition products

Silicon oxides. Carbon oxides (CO, CO₂). May produce explosive hydrogen gas on contact with incompatibilities or upon thermal decomposition. Will decompose above $150\,^{\circ}$ C (> $300\,^{\circ}$ 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.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Skin corrosion/irritation
Serious eye damage/irritation
Respiratory or skin sensitization
Germ cell mutagenicity

Not classified
Not classified
Not classified
Not classified
Not classified

Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified

exposure)

Specific target organ toxicity (repeated : Not classified

exposure)

Aspiration hazard Not classified Symptoms/injuries after Not classified

inhalation

Symptoms/injuries after skin Not classified

contact

Symptoms/injuries after eye Not classified

contact

Symptoms/injuries after Ingestion may cause adverse effects.

ingestion

Chronic symptoms None known

03/08/2023 EN (English US) 5/7

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general Not classified.

12.2. Persistence and degradability

R-2939 Part A	•
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

R-2939 Part A	
Bioaccumulative potential	Not established.

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.

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 Not regulated for transport

14.2. In Accordance with IMDG Not regulated for transport

14.3. In Accordance with IATA Not regulated for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed or exempted from being listed on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

15.2. US State regulations

No additional information available.

SECTION 16: Other information, including date of preparation or last revision

Revision date 03/08/2023

Other information This document has been prepared in accordance with the

SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

03/08/2023 EN (English US) 6/7

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

NFPA health hazard 1 - Exposure could cause irritation but

only minor residual injury even if no

treatment is given.

NFPA fire hazard 1 - Must be preheated before ignition

can occur.

NFPA reactivity 0 - Normally stable, even under fire

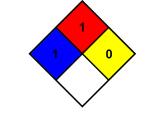
exposure conditions, and are not

reactive with water.

HMIS III Rating

Health 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability 1 Slight Hazard
Physical 0 Minimal Hazard



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NuSil US GHS SDS

03/08/2023 EN (English US) 7/7



Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 03/08/2023 Revision date: 09/16/2014

Version: 5.0

SECTION 1: Identification

1.1. Product identifier

Product Form Mixture
Product Name R-2939 Part B
Synonyms Silicone Elastomer

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 Irrit. 2 H315 Eye Irrit. 2A H319 STOT SE 3 H335 Repr. 1B H360 Aquatic Chronic 3 H412

Full text of hazard classes and H-statements: see section 16

2.2. Label elements

GHS-US labeling

Hazard pictograms (GHS-US)





Signal word (GHS-US) Danger

Hazard statements (GHS-US) H315 - Causes skin irritation

H319 - Causes serious eye irritation H335 - May cause respiratory irritation

H360 - May damage fertility or the unborn child H412 - Harmful to aquatic life with long lasting effects

Precautionary statements P201 - Obtain special instructions before use.

(GHS-US) P202 - Do not handle until all safety precautions have been

read and understood.

P261 - Avoid breathing vapors, mist, or spray.

03/08/2023 EN (English US) 1/9

P264 - Wash hands, forearms, and other exposed areas thoroughly after handling.

P271 - Use only outdoors or in a well-ventilated area.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection.

P302+P352 - If on skin: Wash with plenty of water.

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.

P308+P313 - IF exposed or concerned: Get medical advice/attention.

P312 - Call a poison center or doctor if you feel unwell.

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

P332+P313 - If skin irritation occurs: Get medical advice/attention.

P337+P313 - If eye irritation persists: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P403+P233 - Store in a well-ventilated place. Keep container tightly closed.

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)

No data available

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixture

Name	Product identifier	%	GHS-US classification
Siloxanes and Silicones, dimethyl,	(CAS No) 68037-59-2	75 - 100	Skin Irrit. 2, H315
methyl hydrogen			Eye Irrit. 2A, H319
			STOT SE 3, H335
Methyl vinylcyclosiloxane	(CAS-No.) 2554-06-5	< 1	Repr. 1B, H360
Octamethylcyclotetrasiloxane	(CAS-No.) 556-67-2	< 0.25	Flam. Liq. 3, H226
			Repr. 2, H361
			Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

03/08/2023 EN (English US) 2/9

inhalation

contact

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).

When symptoms occur: go into open air and ventilate First-aid measures after

suspected area. Obtain medical attention if breathing

difficulty persists.

First-aid measures after skin Remove contaminated clothing. Drench affected area with

water for at least 15 minutes. Obtain medical attention if

irritation develops or persists.

First-aid measures after eye Rinse cautiously with water for at least 15 minutes. Remove contact

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

Obtain medical attention.

First-aid measures after Rinse mouth. Do NOT induce vomiting. Obtain medical

inaestion attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/Injuries May damage fertility or the unborn child. Causes serious eye

irritation. Causes skin irritation. May cause respiratory irritation.

Irritation of the respiratory tract and the other mucous Symptoms/Injuries After

Inhalation membranes.

Symptoms/Injuries After Skin Redness, pain, swelling, itching, burning, dryness, and

Contact dermatitis.

Symptoms/Injuries After Eye Contact causes severe irritation with redness and swelling of

Contact the conjunctiva.

Symptoms/Injuries After Ingestion may cause adverse effects.

Ingestion

Chronic symptoms May damage fertility or the unborn child.

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 Water spray, dry chemical, foam, carbon dioxide.

Do not use a heavy water stream. Use of heavy stream of Unsuitable extinguishing media

water may spread fire.

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.

Hazardous reactions will not occur under normal conditions. Reactivity

5.3. Advice for firefighters

Precautionary measures fire Exercise caution when fighting any chemical fire.

Firefighting instructions Use water spray or fog for cooling exposed containers.

Protection during firefighting Do not enter fire area without proper protective equipment,

including respiratory protection.

03/08/2023 EN (English US)

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Avoid breathing (vapor, mist, spray). Avoid all contact with

skin, eyes, or clothing.

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.

6.3. Methods and material for containment and cleaning up

For containment 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.

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

Precautions for safe handling Wash hands and other exposed areas with mild soap and

water before eating, drinking or smoking and when leaving work. Avoid breathing vapors, mist, spray. Avoid contact with

skin, eyes and clothing.

Hygiene measures Handle in accordance with good industrial hygiene and

safety procedures.

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.

Incompatible materials Strong acids, strong bases, strong oxidizers.

7.3. Specific end use(s) For professional use only.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

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).

03/08/2023 EN (English US) 4/9

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

8.2. Exposure controls

Appropriate engineering Ensure adequate ventilation, especially in confined areas.

controls Ensure all national/local regulations are observed. Suitable eye/body wash equipment should be available in the vicinity

of any potential exposure.

Personal protective Protective goggles. Gloves. Protective clothing. Insufficient

ventilation: wear respiratory protection.









Materials for protective

clothing

equipment

Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Suitable eye/body wash equipment should be available in the vicinity of any potential exposure.

Hand protection Wear protective gloves. Eye protection Chemical safety goggles.

Skin and body protection Wear suitable protective clothing.

Respiratory protection

If exposure limits are exceeded or irritation

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 На : 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) **Auto-ignition Temperature** : No data available Decomposition temperature : No data available Flammability (solid, gas) : Not applicable : No data available Vapor pressure Relative vapor density at 20 °C : No data available Relative density : No data available Specific Gravity : < 1 (water=1)

Specific Gravity : < 1 (water=1)
Solubility : No data available
Partition coefficient: n-octanol/water : No data available
Viscosity : No data available

9.2. Other information

VOC content < 1%

03/08/2023 EN (English US) 5/9

SECTION 10: Stability and reactivity

10.1. Reactivity

Contact with water, alcohols, acids or bases, and many metals or metallic compounds can liberate flammable Hydrogen gas which can form explosive mixtures in air.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

Evolved hydrogen gas is flammable and may form explosive mixtures with air.

10.4. Conditions to avoid

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

10.5. Incompatible materials

Water, alcohols, acids, bases, strong oxidizing agents, catalytic metals, metallic compounds.

10.6. Hazardous decomposition products

Thermal breakdown of this product during fire or very high heat condition may evolve the following hazardous decomposition product: Flammable hydrogen gas. Carbon oxides and traces of incompletely burned carbon compounds. Silicon dioxide. Formaldehyde.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Octamethylcyclotetrasiloxane (556-67-2)

Acute toxicity Not classified

LD50 Oral Rat	1540 mg/kg	
LD50 Dermal Rabbit	794 µl/kg	
LC50 Inhalation Rat	36 g/m³ (Exposure time: 4 h)	
Methyl vinylcyclosiloxane (2554-06-5)		
LD50 Oral Rat	> 4800 mg/kg (Read accross, no deaths)	
LD50 Dermal Rabbit	> 2000 mg/kg (no deaths)	
LC50 Inhalation Rat	> 1.32 mg/l/4h	

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitization
Germ cell mutagenicity
Carcinogenicity

Not classified
Not classified

Reproductive toxicity : May damage fertility or the unborn child.

Specific target organ toxicity – single : May cause respiratory irritation.

exposure

Specific target organ toxicity – repeated : Not classified

exposure

Aspiration hazard Not classified

Symptoms/effects after Irritation of the respiratory tract and the other mucous

inhalation membranes.

Symptoms/effects after skin Redness, pain, swelling, itching, burning, dryness, and

contact dermatitis.

Symptoms/effects after eye Contact causes severe irritation with redness and swelling of

contact the conjunctiva.

Symptoms/effects after Ingestion may cause adverse effects.

ingestion

03/08/2023 EN (English US) 6/9

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Chronic symptoms

May damage fertility or the unborn child.

SECTION 12: Ecological information

12.1. Toxicity

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

	, s s
Octamethylcyclotetrasiloxane (556-67-2)	
LC50 Fish	> 22 µg/l
NOEC Chronic Fish	0.0044 mg/l

12.2. Persistence and degradability

R-2939 Part B	
Persistence and degradability	May cause long-term adverse effects in the environment.

12.3. Bioaccumulative potential

R-2939 Part B	
Bioaccumulative potential	Not established.
Octamethylcyclotetrasiloxane (556-67-2)	
BCF Fish 1	12400
Log Pow	5.1

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

Product/Packaging 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.

Avoid release to the environment. Ecology - waste materials

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 Not regulated for transport In Accordance with IMDG Not regulated for transport 14.2. 14.3. In Accordance with IATA Not regulated for transport

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, or are not disclosed due to CBI requirements or disclosure rules according to the relevant regulation.

03/08/2023 EN (English US) 7/9

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

R-2939 Part B	
SARA Section 311/312 Hazard	Health hazard - Specific target organ toxicity (single or
Classes	repeated exposure)
	Health hazard - Reproductive toxicity
	Health hazard - Skin corrosion or Irritation
	Health hazard - Serious eye damage or eye irritation

15.2. US State regulations

Octamethylcyclotetrasiloxane (556-67-2)

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

SECTION 16: Other information, including date of preparation or last revision

Date of Preparation or Latest

Revision

03/08/2023

Other information This document has been prepared in accordance with the

SDS requirements of the OSHA Hazard Communication

Standard 29 CFR 1910.1200.

Full text of H-phrases:

Aquatic Chronic 1	Hazardous to the aquatic environment - Chronic Hazard Category 1
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Flam. Liq. 3	Flammable liquids Category 3
Repr. 1B	Reproductive toxicity, Category 1B
Repr. 2	Reproductive toxicity Category 2
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Skin Irrit. 2	Skin corrosion/irritation Category 2
STOT SE 3	Specific target organ toxicity (single exposure) Category 3
H226	Flammable liquid and vapor
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H360	May damage fertility or the unborn child
H361	Suspected of damaging fertility or the unborn child
H410	Very toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

03/08/2023 EN (English US) 8/9

Safety Data Sheet

According to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

NFPA health hazard 1 - Materials that, under emergency

conditions, can cause significant

irritation.

NFPA fire hazard 1 - Materials that must be preheated

before ignition can occur.

NFPA reactivity 0 - Material that in themselves are

normally stable, even under fire

conditions.

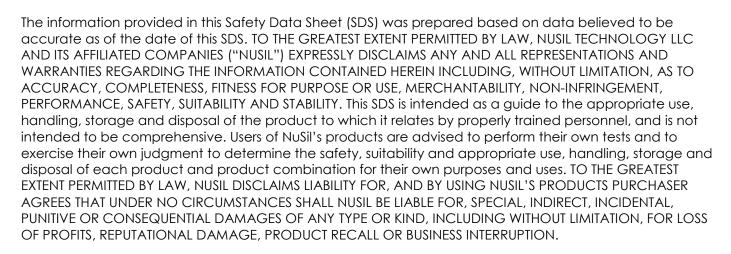
HMIS III Rating

Health 1 Slight Hazard - Irritation or minor reversible injury possible

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

repeated overexposure

Flammability 1 Slight Hazard
Physical 0 Minimal Hazard



NuSil US GHS SDS

03/08/2023 EN (English US) 9/9