

Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

Revision date:

Date of issue:

08/01/2014

Version:2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form Mixture

Product Name MED-4842 Part A

Synonyms Liquid Silicone Elastomer

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture For a wide variety of fabrication techniques for the healthcare

industry including: molding, calendaring and extruding. For

professional use only.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

NuSil Technology LLC 1050 Cindy Lane

Carpinteria, California 93013

USA

(805) 684-8780 ehs@nusil.com www.nusil.com

1.4. Emergency telephone number

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

number Maritime)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin Irrit. 2 H315 Eye Irrit. 2 H319

Full text of H-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

GHS07

Signal word (CLP) Warning

Hazard statements (CLP) H315 - Causes skin irritation

H319 - Causes serious eye irritation

Precautionary statements (CLP) P264 - Wash hands, forearms and other exposed areas thoroughly

after handling

P280 - Wear eye protection, protective clothing, eye protection,

face protection

P302+P352 - IF ON SKIN: Wash with plenty of water

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several

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According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

minutes. Remove contact lenses, if present and easy to do.

Continue rinsing

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

2.3. Other Hazards

Other hazards not contributing to

the classification

Exposure may aggravate those with pre-existing eye, skin, or

respiratory conditions.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Siloxanes and Silicones, dimethyl, vinyl group-terminated	(CAS No) 68083-19-2	5 - 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319

Full text of H-phrases: see section 16

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 if possible).

First-aid measures after inhalation Remove to fresh air and keep at rest in a position comfortable for

> breathing. Obtain medical attention if breathing difficulty persists. Rinse immediately with plenty of water. Obtain medical attention if

contact irritation develops or persists.

First-aid measures after eye

First-aid measures after skin

contact

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical

attention.

First-aid measures after ingestion Do NOT induce vomiting. Rinse mouth. Immediately call a POISON

CENTER or doctor/physician.

4.2. Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms/injuries Causes serious eye irritation. Causes skin irritation.

Symptoms/injuries after inhalation May cause respiratory irritation. Cause skin irritation.

Symptoms/injuries after skin

contact

Symptoms/injuries after eye Causes serious eye irritation.

contact

Symptoms/injuries after ingestion Ingestion is likely to be harmful or have adverse effects. Chronic symptoms None expected under normal conditions of use.

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

If you feel unwell, seek medical advice (show the label where possible).

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SECTION 5: Firefighting measures

5.1. Extinguishing Media

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.

Explosion hazard Product is not explosive.

Reactivity Hazardous reactions will not occur under normal conditions.

5.3. Advice for firefighters

Precautionary measures fire Exercise caution when fighting any chemical fire.

Use water spray or fog for cooling exposed containers.

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

respiratory protection.

Other information Refer to Section 9 for flammability properties.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Avoid all contact with skin, eyes, or 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 Stop leak if safe to do so. Eliminate ignition sources. Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or 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 Clear up spills immediately and dispose of waste safely. Spills should

be contained with mechanical barriers. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a

spill.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Hygiene measures Handle in accordance with good industrial hygiene and safety

procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures Comply with applicable regulations.

Storage conditions Store in a dry, cool and well-ventilated place. Keep container closed

when not in use. Keep/Store away from direct sunlight, extremely high

or low temperatures and incompatible materials.

Incompatible products Strong acids. Strong bases. Strong oxidizers.

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7.3. Specific end use(s)

For a wide variety of fabrication techniques for the healthcare industry including: molding, calendaring and extruding. For professional use only...

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available.

8.2. Exposure controls

Appropriate engineering controls Ensure adequate ventilation, especially in confined areas.

Emergency eye wash fountains and safety showers should be

available in the immediate vicinity of any potential exposure. Ensure

all national/local regulations are observed.

Protective goggles. Gloves. Protective clothina. Personal protective equipment







Chemically resistant materials and fabrics. Materials for protective clothing

Hand protection

Eve protection

Skin and body protection

Respiratory protection

Wear chemically resistant protective gloves. Chemical goggles or safety glasses.

Wear suitable protective clothing.

Use an approved respirator or self-contained breathing apparatus

whenever exposure may exceed established Occupational Exposure

Limits.

Environmental exposure controls

Consumer exposure controls Other information

Do not allow the product to be released into the environment. Do not eat, drink or smoke during use.

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 Odour : Colourless

Odour threshold No data available : No data available Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : No data available Boiling point : No data available Flash point : > 275 °C (> 527 °F) Auto-ignition temperature : No data available Decomposition temperature : No data available Flammability (solid, gas) : No data available Vapour pressure : No data available Relative vapour density at 20 °C : No data available

Relative Density : 1,13 (Water=1) Solubility : No data available Partition coefficient: n-octanol/water : No data available Viscosity, kinematic : No data available Viscosity, dynamic : No data available Explosive properties : No data available

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According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

Oxidising properties : No data available Explosive limits : No data available

9.2. Other information

VOC content < 1 %

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. Ignition sources. Incompatible materials.

10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizers.

10.6. Hazardous decomposition products

Carbon oxides (CO, CO₂). Silicon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Not classified

Siloxanes and Silicones, dimethyl, vinyl group-terminated (68083-19-2)		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 20000 mg/kg	
LC50 inhalation rat (mg/l)	> 600 mg/m³	

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitisation

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

Not classified

Not classified

Not classified

Specific target organ toxicity (single exposure) : Not classified Specific target organ toxicity (repeated : Not classified

exposure)

Aspiration hazard Not classified

SECTION 12: Ecological information

12.1. Toxicity

No additional information available

12.2. Persistence and degradability

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MED-4842 Part A	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

MED-4842 Part A	
Bioaccumulative potential	Not established.

12.4. Mobility in soil

No additional information available

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Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Other information Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations Dispose of waste material in accordance with all local, regional,

national, and international regulations.

Ecology - waste materials Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Other information No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

No additional information available

14.6.2. Transport by sea

No additional information available

14.6.3. Air transport

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances VOC content < 1 %

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

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SECTION 16: Other information

Indication of changes:

Section	Section Header	Change	Date Changed
1.3	Details of the supplier of the safety data sheet	Modified	02/09/2015
2	Hazards identification	Added Skin Irrit. 2 H315. Removed DSD/DPD information.	02/09/2015
3	Composition/information on ingredients	New components replaced old components. Removed not classified components and components below cutoffs. Removed DSD/DPD information.	02/09/2015
11	Toxicological information	Modified	02/09/2015
15.1.1	EU-Regulations	Modified	02/09/2015

Revision date 02/09/2015

Data sources According to regulation (EU) No. 2015/830 and regulation (EC) No.

1272/2008

Full text of H- and EUH-statements:

Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
H315	Causes skin irritation
H319	Causes serious eye irritation

Nusil EU GHS SDS

We believe that the information contained herein is current as of the date of this Safety Data Sheet, and is offered in good faith. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of NuSil Technology, it is the user's obligation to determine the conditions of safe use of the product.

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Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008
Revision date:

02/09/2015
Date of issue:
13/01/2014

Version:2.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form Mixture

Product Name MED-4842 Part B

Synonyms Liquid Silicone Elastomer

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Use of the substance/mixture For a wide variety of fabrication techniques for the healthcare

industry including: molding, calendaring and extruding. For

professional use only.

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

NuSil Technology LLC 1050 Cindy Lane

Carpinteria, California 93013

USA

(805) 684-8780 ehs@nusil.com

www.nusil.com

1.4. Emergency telephone number

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

number Maritime)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin Irrit. 2 H315 Eye Irrit. 2 H319

Full text of H-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)

GHS07

Signal word (CLP) Warning

Hazard statements (CLP) H315 - Causes skin irritation

H319 - Causes serious eye irritation

Precautionary statements (CLP) P264 - Wash hands, forearms and other exposed areas thoroughly

after handling

P280 - Wear eye protection, protective clothing, eye protection,

face protection

P302+P352 - IF ON SKIN: Wash with plenty of water

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P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing

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

2.3. Other Hazards

Other hazards not contributing to the classification

Exposure may aggravate those with pre-existing eye, skin, or

respiratory conditions.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Siloxanes and Silicones, dimethyl, vinyl group-terminated	(CAS No) 68083-19-2	5 - 10	Skin Irrit. 2, H315 Eye Irrit. 2, H319
Siloxanes and Silicones, dimethyl, methyl hydrogen	(CAS No) 68037-59-2	< 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
3-Butyn-2-ol, 2-methyl-	(CAS No) 115-19-5 (EC no) 204-070-5	< 1	Flam. Liq. 2, H225 Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318

Full text of H-phrases: see section 16

SECTION 4: First aid measures

First-aid measures after skin

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 if possible).

First-aid measures after inhalation Remove to fresh air and keep at rest in a position comfortable for

breathing. Obtain medical attention if breathing difficulty persists. Rinse immediately with plenty of water. Obtain medical attention if

contact irritation develops or persists.

First-aid measures after eye

Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do, Continue rinsing, Obtain medical

lenses, if present and easy to do. Continue rinsing. Obtain medical

attention.

First-aid measures after ingestion Do NOT induce vomiting. Rinse mouth. Immediately call a POISON

CENTER or doctor/physician.

4.2. Most Important Symptoms and Effects, Both Acute and Delayed

Symptoms/injuries Causes serious eye irritation. Causes skin irritation.

Symptoms/injuries after inhalation May cause respiratory irritation.

Symptoms/injuries after skin Cause skin irritation.

contact

Symptoms/injuries after eye Causes serious eye irritation.

contact

Symptoms/injuries after ingestion Ingestion is likely to be harmful or have adverse effects.

Chronic symptoms None expected under normal conditions of use.

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Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

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

If you feel unwell, seek medical advice (show the label where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing Media

Suitable extinguishing media Use extinguishing media appropriate for surrounding fire.

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.

Explosion hazard Product is not explosive.

Reactivity Hazardous reactions will not occur under normal conditions.

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.

Other information Refer to Section 9 for flammability properties.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Avoid all contact with skin, eyes, or clothing. Avoid breathing (vapor,

mist, spray).

6.1.1. For non-emergency personnel

Protective equipment Use appropriate personal protection equipment (PPE).

Emergency procedures Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment Equip cleanup crew with proper protection.

Emergency procedures Stop leak if safe to do so. Eliminate ignition sources. Ventilate area.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or 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 Clear up spills immediately and dispose of waste safely. Spills should

be contained with mechanical barriers. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a

spill.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Hygiene measures Handle in accordance with good industrial hygiene and safety

procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures Comply with applicable regulations.

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Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

Store in a dry, cool and well-ventilated place. Keep container closed Storage conditions

when not in use. 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 a wide variety of fabrication techniques for the healthcare industry including: molding, calendaring and extruding. For professional use only...

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

3-Butyn-2-ol, 2-methyl- (115-19-5)		
Austria	MAK (mg/m³)	3 mg/m³
Austria	MAK (ppm)	0,9 ppm
Austria	MAK Short time value (mg/m³)	6 mg/m³
Austria	MAK Short time value (ppm)	1,8 ppm
Germany	TRGS 900 Occupational exposure limit value (mg/m³)	3 mg/m³
Germany	TRGS 900 Occupational exposure limit value (ppm)	0,9 ppm

8.2. Exposure controls

Appropriate engineering controls Ensure adequate ventilation, especially in confined areas.

Emergency eye wash fountains and safety showers should be

available in the immediate vicinity of any potential exposure. Ensure

all national/local regulations are observed.

Personal protective equipment Protective goggles. Gloves. Protective clothing.







Chemically resistant materials and fabrics. Materials for protective clothing

Hand protection Wear chemically resistant protective gloves.

Eve protection Chemical goggles or safety glasses. Skin and body protection Wear suitable protective clothing.

Respiratory protection Use an approved respirator or self-contained breathing apparatus

whenever exposure may exceed established Occupational Exposure

Limits.

Environmental exposure controls

Consumer exposure controls

Other information

Do not allow the product to be released into the environment.

Do not eat, drink or smoke during use.

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 : White **Appearance** Odour Sweet

Odour threshold : No data available На : No data available Relative evaporation rate (butylacetate=1) : No data available Melting point : No data available Freezing point : No data available : No data available Boiling point

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Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

: > 149 °C (> 300 °F) Flash point Auto-ignition temperature : No data available Decomposition temperature : No data available : No data available Flammability (solid, gas) Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative Density : 1,13 (Water=1) : No data available Solubility : No data available Partition coefficient: n-octanol/water Viscosity, kinematic : No data available Viscosity, dynamic : No data available : No data available **Explosive properties** Oxidising properties : No data available **Explosive limits** : No data available

9.2. Other information

VOC content < 1 %

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. Ignition sources. Incompatible materials.

10.5. Incompatible materials

Strong acids. Strong bases. Strong oxidizers.

10.6. Hazardous decomposition products

Carbon oxides (CO, CO₂). Silicon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Not classified

Siloxanes and Silicones, dimethyl, vinyl group-terminated (68083-19-2)		
LD50 oral rat	> 5000 mg/kg	
LD50 dermal rabbit	> 20000 mg/kg	
LC50 inhalation rat (mg/l) > 600 mg/m³		
3-Butyn-2-ol, 2-methyl- (115-19-5)		
LD50 oral rat	1950 mg/kg	
LD50 dermal rat	> 2000 mg/kg	
LC50 inhalation rat (mg/l)	21,3 mg/l/4h	

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/irritation Causes serious eye irritation.

Respiratory or skin sensitisation
Germ cell mutagenicity
Carcinogenicity
Reproductive toxicity
Not classified
Not classified
Not classified

Specific target organ toxicity (single exposure) : Not classified

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According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

Specific target organ toxicity (repeated

exposure)

Aspiration hazard Not classified

SECTION 12: Ecological information

12.1. Toxicity

3-Butyn-2-ol, 2-methyl- (115-19-5)	
LC50 fish 1	3120 (3120 - 3480) mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])
EC50 Daphnia 1	500 mg/l (Exposure time: 48 h - Species: Daphnia magna)
EC50 other aquatic organisms 1	500 mg/l (Exposure time: 72 h - Species: Desmodesmus subspicatus)
LC50 fish 2	2200 (2200 - 4600) mg/l (Exposure time: 96 h - Species: Leuciscus idus [static])
EC50 other aquatic organisms 2	500 mg/l (Exposure time: 96 h - Species: Desmodesmus subspicatus)

: Not classified

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

3-Butyn-2-ol, 2-methyl- (115-19-5)	
Log Pow	0,318 (at 25 °C)

12.4. Mobility in soil

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

Other information Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations Dispose of waste material in accordance with all local, regional,

national, and international regulations.

Ecology - waste materials Avoid release to the environment.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number

Not regulated for transport

14.2. UN proper shipping name

Not applicable

14.3. Transport hazard class(es)

Not applicable

14.4. Packing group

Not applicable

14.5. Environmental hazards

Other information No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

No additional information available

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Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

14.6.2. Transport by sea

No additional information available

14.6.3. Air transport

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances VOC content < 1 %

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Indication of changes:

Section	Section Header	Change	Date Changed
1.3	Details of the supplier of the safety data sheet	Modified	02/09/2015
2	Hazards identification	Added Skin Irrit. 2 H315. Removed DSD/DPD information.	02/09/2015
3	Composition/information on ingredients	New components replaced old components. Removed not classified components and components below cutoffs. Removed DSD/DPD information.	02/09/2015
11	Toxicological information	Modified	02/09/2015
15.1.1	EU-Regulations	Modified	02/09/2015

Revision date 02/09/2015

Data sources According to regulation (EU) No. 2015/830 and regulation (EC) No.

1272/2008

Full text of H- and EUH-statements:

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H225	Highly flammable liquid and vapour
H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eve irritation

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Safety Data Sheet

According to regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008

H335	May cause respiratory irritation
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Nusil EU GHS SDS

We believe that the information contained herein is current as of the date of this Safety Data Sheet, and is offered in good faith. Since the use of this information and of these opinions and the conditions of the use of the product are not within the control of NuSil Technology, it is the user's obligation to determine the conditions of safe use of the product.

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