

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

 Revision date:
 Date of issue:
 Version: 2.0

 22/08/2016
 24/06/2014

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

1.1. Product identifier

Product form Mixture

Product Name CV1-2566 Part A

Synonyms Controlled Volatility RTV Silicone

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 Used as a sealing, caulking, adhesive or potting material in

electronic and space applications. 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]

Not classified

Adverse physicochemical, human health and environmental effects

No additional information available

2.2. Label elements

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

No labelling applicable

2.3. Other Hazards

Other hazards not contributing to Exposure may aggravate pre-existing eye, skin, or respiratory

the classification 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]
Iron oxides	(CAS No) 1332-37-2 (EC no) 215-570-8	30 - 35	Not classified

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Full text of H-statements; 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 where possible).

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

area. Obtain medical attention if breathing difficulty persists.

First-aid measures after skin

contact

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

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 Rinse mouth. Do NOT induce vomiting. Obtain medical attention.

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

Not expected to present a significant hazard under anticipated Symptoms/injuries

conditions of normal use.

Symptoms/injuries after inhalation

Symptoms/injuries after skin

Prolonged exposure may cause irritation. Prolonged exposure may cause skin irritation.

contact

Symptoms/injuries after eye

contact

May cause slight irritation to eyes.

Symptoms/injuries after ingestion Ingestion may cause adverse effects.

Chronic symptoms None expected under normal conditions of use.

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: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Water spray, dry chemical, foam, carbon dioxide.

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

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.

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 (vapour, mist, spray).

6.1.1. For non-emergency personnel

Protective equipment Use appropriate personal protection equipment (PPE).

Emergency procedures Evacuate unnecessary personnel.

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6.1.2. For emergency responders

Protective equipment Equip cleanup crew with proper protection.

Emergency procedures Ventilate area. 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.

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 Avoid prolonged contact with eyes, skin and clothing. Avoid

breathing vapours, mist, spray.

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 again when

leaving work.

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)

Used as a sealing, caulking, adhesive or potting material in electronic and space applications

For professional use only

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Iron oxides (1332-37-2)					
Bulgaria	OEL TWA (mg/m³)	5,0 mg/m³ 6,0 mg/m³ (containing <2% free Crystalline silicon dioxide in respirable fraction-dust, inhalable fraction)			
USA ACGIH	ACGIH TWA (mg/m³)	5 mg/m³			
Czech Republic	Expoziční limity (PEL) (mg/m³)	10 mg/m³ (dust)			
Slovakia	NPHV (priemerná) (mg/m³)	4 mg/m³ (total aerosol)			

8.2. Exposure controls

Appropriate engineering controls Emergency eye wash fountains and safety showers should be

available in the immediate vicinity of any potential exposure. Ensure

adequate ventilation, especially in confined areas. Ensure all

national/local regulations are observed.

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Personal protective equipment Gloves. Protective clothing. Protective goggles.



Materials for protective clothing Chemically resistant materials and fabrics. Hand protection Wear protective gloves.

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 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 Colour : Red

Odour : Mild alcohol

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 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) : No data available Vapour pressure : No data available Relative vapour density at 20 °C : No data available Relative Density : 1.5 (water = 1)

Relative Density

Solubility

Partition coefficient: n-octanol/water

Viscosity, kinematic

Viscosity, dynamic

Explosive properties

Oxidising properties

Explosive limits

: 1,5 (water = 1)

: No data available

9.2. Other information

VOC content < 5 %

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.

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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

Carbon oxides (CO, CO₂). Silicon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

Skin corrosion/irritation

Serious eye damage/irritation

Respiratory or skin sensitisation

Germ cell mutagenicity

Carcinogenicity

Not classified

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

exposure)

Aspiration hazard Not classified

Potential adverse human health

effects and symptoms

Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general Not classified.

12.2. Persistence and degradability

CV1-2566 Part A	
Persistence and degradability	Not established.

12.3. Bioaccumulative potential

CV1-2566 Part A	
Bioaccumulative potential	Not established.

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 contents/container in accordance with local, regional,

national, and international regulations.

Ecology - waste materials Avoid release to the environment.

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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 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 REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances VOC content < 5 %

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	22/08/2016
2	Hazards identification	Removed DSD/DPD information.	22/08/2016
3	Composition/information on ingredients	Removed not classified components and components below cutoffs. Removed DSD/DPD information.	22/08/2016
15.1.1	EU-Regulations	Modified	22/08/2016

Revision date 22/08/2016

Data sources According to Regulation (EC) No. 1907/2006 (REACH) with its

amendment Regulation (EU) 2015/830

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

1.1. Product identifier

Product form Substance
Substance name CV1-2566 Part B

CAS No : 77-58-7 Synonyms : Organotin

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 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 Corr. 1C H314 Eye Dam. 1 H318 Skin Sens. 1 H317 Muta, 2 H341 Repr. 1B H360 STOT SE 1 H370 STOT RE 1 H372 Aquatic Acute 1 H400 Aquatic Chronic 1 H410

Full text of hazard classes and 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)







Signal word (CLP) Danger

Hazard statements (CLP) H314 - Causes severe skin burns and eye damage

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H317 - May	/ cause	an	alleraic	skin	reaction
11017 / 110	,	QI I	andigic	JINIII	100011

- H341 Suspected of causing genetic defects
- H360 Characteristic syndrome of oropharyngeal malformations
- H370 Causes damage to organs (thymus)
- H372 Causes damage to organs (thymus) through prolonged or repeated exposure
- H410 Very toxic to aquatic life with long lasting effects

Precautionary statements (CLP)

- P201 Obtain special instructions before use
- P202 Do not handle until all safety precautions have been read and understood
- P260 Do not breathe dust, fume, mist, spray, vapours
- P264 Wash hands, forearms, and exposed areas thoroughly after handling
- P270 Do not eat, drink or smoke when using this product
- P272 Contaminated work clothing should not be allowed out of the workplace
- P273 Avoid release to the environment
- P280 Wear eye protection, protective clothing, protective gloves P301+P330+P331 IF SWALLOWED: rinse mouth. Do NOT induce vomiting
- P302+P352 IF ON SKIN: Wash with plenty of water
- 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 comfortable for breathina
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.
- Continue rinsina
- P308+P311 If exposed or concerned: Call a POISON CENTER/doctor
- P310 Immediately call a POISON CENTER or doctor
- P314 Get medical advice/attention if you feel unwell
- P321 Specific treatment (see Section 4)
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention
- P362+P364 Take off contaminated clothing and wash it before reuse
- P391 Collect spillage
- 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 those with pre-existing eye, skin, or

respiratory conditions.

SECTION 3: Composition/information on ingredients

3.1. Substance

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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Dibutyltin dilaurate	(CAS No) 77-58-7 (EC no) 201-039-8	100	Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Repr. 1B, H360 STOT SE 1, H370 STOT RE 1, H372 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-statements: see section 16

3.2. Mixture

Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First aid maggures general	Nover give	anythina k	av mauth	+0 0	n unconscious i	norcon If	ou fool
First-aid measures general	 never give	anyming t		10 a	TI UTICOTISCIOUS I	person, ii v	you leel

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

First-aid measures after inhalation If inhaled, remove to fresh air and keep at rest in a position

comfortable for breathing. Obtain medical attention if breathing

difficulty persists.

First-aid measures after skin

contact

Immediately flush skin with plenty of water for at least 60 minutes. Remove contaminated clothing. Obtain medical attention if

irritation develops or persists.

First-aid measures after eye

contact

Rinse cautiously with water for at least 60 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical

attention.

First-aid measures after ingestion Seek medical attention immediately. Rinse mouth. Do not induce

vomiting.

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

Symptoms/injuries Causes damage to organs (thymus). Causes severe skin burns and

eye damage. May cause an allergic skin reaction. Causes damage to organs (thymus) through prolonged or repeated exposure. May damage fertility. May damage the unborn child. Suspected of

causing genetic defects.

Symptoms/injuries after inhalation Inhalation may cause immediate severe irritation progressing quickly

to chemical burns.

Symptoms/injuries after skin

contact

Causes severe skin burns. May cause an allergic skin reaction.

Symptoms/injuries after eye

contact

Causes serious eye damage.

Symptoms/injuries after ingestion

May cause burns or irritation of the linings of the mouth, throat, and

gastrointestinal tract. Causes damage to thymus.

Chronic symptoms Causes damage to organs (thymus) through prolonged or repeated

exposure. May damage fertility. May damage the unborn child.

Suspected of causing genetic defects.

4.3. Indication of any immediate medical attention and special treatment needed

If medical advice is needed, have product container or label at hand.

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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. A heavy water stream may

spread burning liquid. 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 will burn at high temperatures.

Explosion hazard Product is not explosive.

Reactivity May react with strong oxidizers, increasing risk of fire or explosion.

5.3. Advice for firefighters

Precautionary measures fire Exercise caution when fighting any chemical fire.

Firefighting instructions Do not breathe fumes from fires or vapours from decomposition. Use

water spray or fog for cooling exposed containers. Prevent fire-

fighting water from entering environment.

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 Do not get in eyes, on skin, or on clothing. Do NOT breathe vapour,

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 Evacuate unnecessary personnel. Ventilate area. Stop leak if safe to

do so.

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 Clean up spills immediately and dispose of waste safely. Absorb

and/or contain spill with inert material, then place in suitable

container. 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

Additional hazards when May be corrosive to metals.

processed

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 again when

leaving work.

7.2. Conditions for safe storage, including any incompatibilities

Technical measures Comply with applicable regulations.

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Storage conditions Store in original container or corrosive resistant and/or lined

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

container tightly closed.

Incompatible products Strong acids, strong bases, strong oxidizers.

7.3. Specific end use(s)

No additional information available

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.

Personal protective equipment Avoid all unnecessary exposure. Gloves. Safety glasses. Protective

clothing. Face shield. Insufficient ventilation: wear respiratory

protection.











Materials for protective clothing

Hand protection

Eye protection

Corrosionproof clothing. Wear protective gloves.

Chemical goggles or safety glasses. A full face shield is

recommended.

Skin and body protection

Wear suitable protective clothing. Wash contaminated clothing

before reuse.

Respiratory protection

Use 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

Colour : Translucent Yellow

Odour : Slight

Odour threshold : No data available pH : No data available Relative evaporation rate (butylacetate=1) : No data available

Melting point : No data available Freezing point : No data available Boiling point : > 204,4 °C (> 400 °F)

Flash point : 235 °C (455 °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 : 1,05 (Water = 1)

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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
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

May react with strong oxidizers, increasing risk of fire or explosion.

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 oxidizers. Strong acids. Strong bases.

10.6. Hazardous decomposition products

Thermal decomposition generates: Carbon oxides (CO, CO₂). Oxides of tin. Irritating fumes.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity Not classified

Dibutyltin dilaurate (77-58-7)	
LD50 oral	175 mg/kg
LD50 dermal rat	> 2 g/kg

Skin corrosion/irritation Causes severe skin burns and eye damage.

Serious eve damage/irritation Causes serious eve damage.

Respiratory or skin sensitisation May cause an allergic skin reaction.

Germ cell mutagenicity Suspected of causing genetic defects.

Carcinogenicity Not classified

Reproductive toxicity Characteristic syndrome of oropharyngeal malformations. Specific target organ toxicity (single exposure) : Causes damage to organs (thymus).

Specific target organ toxicity (repeated : Causes damage to organs (thymus) through

exposure) prolonged or repeated exposure.

Aspiration hazard Not classified

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general Very toxic to aquatic life. Very toxic to aquatic life with long lasting

effects.

Dibutyltin dilaurate (77-58-7)	
EC50 Daphnia 1	0,463 mg/l (Daphnia magna)

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12.2. Persistence and degradability

<u> </u>		
CV1-2566 Part B (77-58-7)		
Persistence and degradability	Not established.	
Dibutyltin dilaurate (77-58-7)		
Persistence and degradability	Not readily biodegradable.	

12.3. Bioaccumulative potential

CV1-2566 Part B (77-58-7)		
Bioaccumulative potential	Not established.	
Dibutyltin dilaurate (77-58-7)		
Log Pow	4,44	

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

Sewage disposal This material is hazardous to the aquatic environment. Keep out of

recommendations sewers and waterways.

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

* The transport classification does not apply to packages smaller than 0.5L (16.9 ounces).

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

14.1. UN number

14.2. UN proper shipping name

Proper Shipping Name (ADR) CORROSIVE LIQUID, N.O.S. (Dibutyltin dilaurate)

14.3. Transport hazard class(es)

Class (ADR) 8
Danger labels (ADR) 8



14.4. Packing group

Packing group (ADR)

14.5. Environmental hazards

Dangerous for the environment

¥2

Other information No supplementary information available.

14.6. Special precautions for user

14.6.1. Overland transport

Hazard identification number 80

(Kemler No.)

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Classification code (ADR)	: C9
Special provisions (ADR)	274
Transport category (ADR)	3
Tunnel restriction code (ADR)	: E
Limited quantities (ADR)	51
Excepted quantities (ADR)	: E1
EAC code	2X
APP code	: B
14.6.2. Transport by sea	

EmS-No. (1) F-A MFAG-No 154 EmS-No. (2) S-B

14.6.3. Air transport

No additional information available

14.7. Transport in bulk according to Annex II of MARPOL 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

No REACH Annex XVII restrictions

CV1-2566 Part B is not on the REACH Candidate List

Contains no substance on the REACH candidate list

CV1-2566 Part B is not on the REACH Annex XIV 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.	22/08/2016
2	Hazards identification	Removed DSD/DPD information.	22/08/2016
3	Composition/information on ingredients	Removed DSD/DPD information.	22/08/2016
14	Transport information	Modified.	22/08/2016
15.1	EU-Regulations	Modified.	22/08/2016

Revision date 22/08/2016

Data sources According to Regulation (EC) No. 1907/2006 (REACH) with its

amendment Regulation (EU) 2015/830

Full text of H- and EUH-statements:

Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Eye Dam. 1	Serious eye damage/eye irritation, Category 1

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Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Muta. 2	Germ cell mutagenicity, Category 2
Repr. 1B	Reproductive toxicity, Category 1B
Skin Corr. 1C	Skin corrosion/irritation, Category 1C
Skin Sens. 1	Sensitisation — Skin, Category 1
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1
STOT SE 1	Specific target organ toxicity — single exposure, Category 1
H314	Causes severe skin burns and eye damage
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H341	Suspected of causing genetic defects
H360	May damage fertility or the unborn child
H370	Causes damage to organs
H372	Causes damage to organs through prolonged or repeated exposure
H400	Very toxic to aquatic life
H410	Very toxic to aquatic life with long lasting effects

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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