

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

1.1 Product identifier

Trade name : Everbuild Technic Silicone 996 Trans 1.2 Relevant identified uses of the substance or mixture and uses advised against

1.3 Details of the supplier of the safety data sheet

Company	:	Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom
Telephone	:	0113 240 3456
E-mail address	:	everbuild.sds@uk.sika.com

1.4 Emergency telephone number

Emergency telephone num-	:	0044 113 240 3456 (office hours only)
ber		

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Type of product	:	Mixture
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Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2	H319: Causes serious eye irritation.
Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		!
Signal word	:	Warning	•
Hazard statements	:	H317 H319	May cause an allergic skin reaction. Causes serious eye irritation.

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Revision Date 04.08.2017

vision Date 04.08.2017		Print Date 04.08	
	H351	Suspected of causing cance	r.
Precautionary statements :	P101	If medical advice is needed, container or label at hand.	have product
	P102 Prevention:	Keep out of reach of childrer	۱.
	P201 P280	Obtain special instructions b Wear protective gloves/ protection/ face protection/	ective clothing/
	Storage: P405 Disposal:	Store locked up.	
	P501	Dispose of contents/containe ance with local regulation.	er in accord-

Hazardous components which must be listed on the label:

- 245-366-4 butan-2-one O,O',O"-(methylsilylidyne)trioxime •
- 202-496-6 2-butanone oxime
- 217-164-6 N-(3-(trimethoxysilyl)propyl)ethylenediamine
- butan-2-one O,O',O"-(vinylsilylidyne)trioxime 218-747-8 •

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical name CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
butan-2-one O,O',O"-(methylsilylidyne)trioxime 22984-54-9 245-366-4	Skin Irrit.2; H315 Eye Irrit.2; H319 Skin Sens.1; H317	>= 2,5 - < 5
2-butanone oxime 96-29-7 202-496-6 01-2119539477-28-XXXX	Carc.2; H351 Acute Tox.4; H312 Eye Dam.1; H318 Skin Sens.1; H317	>= 1 - < 2,5
N-(3-(trimethoxysilyl)propyl)ethylenediamine 1760-24-3 217-164-6 01-2119970215-39-XXXX Contains: 1,2-Ethanediamine, N,N-bis[3-(trimethoxysilyl)propyl]- >= 5 - <= 10 % N,N'-bis[3-(trimethoxysilyl)propyl]ethylenediamine >= 5 - <= 10 %	Acute Tox.4; H332 Eye Dam.1; H318 Skin Sens.1; H317	< 1



Skin Irrit.2; H315

Eye Dam.1, H318 Skin Sens.1, H317

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< 1

butan-2-one O,O',O''-(vinylsilylidyne)trioxime 2224-33-1 218-747-8	
2224-33-1	
218-747-8	

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General advice	:	Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance.		
If inhaled	:	Move to fresh air. Consult a physician after significant exposure.		
In case of skin contact	:	Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. If symptoms persist, call a physician.		
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist.		
If swallowed	:	Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person.		
4.2 Most important symptoms and effects, both acute and delayed				
Symptoms	:	Allergic reactions Excessive lachrymation See Section 11 for more detailed information on health effects and symptoms.		
Risks	:	irritant effects sensitising effects		
		May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing cancer.		
4.3 Indication of any immediate medical attention and special treatment needed				
Treatment	:	Treat symptomatically.		

SECTION 5: Firefighting measures

5.1 Extinguishing media



Suitable extinguishing media	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
5.2 Special hazards arising from	the	e substance or mixture
Hazardous combustion prod- ucts	:	No hazardous combustion products are known
5.3 Advice for firefighters		
Special protective equipment for firefighters	:	In the event of fire, wear self-contained breathing apparatus.
Further information	:	Standard procedure for chemical fires.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Deny access to unprotected persons.

6.2 Environmental precautions

Environmental precautions	: Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.
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6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).
	Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products



Advice on protection agair fire and explosion	st : Normal measures for preventive fire protection.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2 Conditions for safe stora	ge, including any incompatibilities
Requirements for storage areas and containers	 Store in original container. Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Store in accordance with local regulations.
Other data	: No decomposition if stored and applied as directed.
7.3 Specific end use(s)	
Specific use(s)	: No data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Contains no substances with occupational exposure limit values.

8.2 Exposure controls

Personal protective equipme	nt
Eye protection	: Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manufacturer specifications.
	Suitable for short time use or protection against splashes: Butyl rubber/nitrile rubber gloves (0,4 mm), Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.
Skin and body protection	: Protective clothing (e.g. Safety shoes acc. to EN ISO 20345, long-sleeved working clothing, long trousers). Rubber aprons and protective boots are additionally recommended for mixing and stirring work.





Respiratory protection : No special measures required.

Environmental exposure controls

General advice

: Do not flush into surface water or sanitary sewer system. If the product contaminates rivers and lakes or drains inform respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	paste
Colour	:	transparent
Odour	:	pungent
Odour Threshold	:	No data available
Flash point	:	> 61 °C
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Lower explosion limit (Vol-%)	:	No data available
Upper explosion limit (Vol-%)	:	No data available
Flammability	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
рН	:	No data available
Melting point/range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca.1,02 g/cm3 at 20 °C
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Viscosity, dynamic	:	250.000 mPa.s at 20 °C

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Viscosity, kinematic	: >30 mm2/s at 40 °C
Relative vapour density	: No data available
Evaporation rate	: No data available

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

10.4 Conditions to avoid

Conditions to avoid	: No data available

10.5 Incompatible materials

10.6 Hazardous decomposition products

Hazardous decomposition	: 2-butanone oxime
products	

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

2-butanone oxime:	
Acute oral toxicity	: LD50 Oral (Rat): 3.680 mg/kg
N-(3-(trimethoxysilyl)propy	I)ethylenediamine:
Acute oral toxicity	: LD50 Oral (Rat): ca. 2.400 mg/kg
Acute inhalation toxicity	: LC50: 1,49 mg/l Exposure time: 4 h Test atmosphere: dust/mist

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Acute dermal toxicity : LD50 Dermal (Rat): > 2.000 mg/kg

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation: May cause an allergic skin reaction. Respiratory sensitisation: Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Suspected of causing cancer.

Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

Product:



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Additional ecological infor- : There is no data available for this product. mation

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product	 The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way.
	Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Contaminated packaging	: 15 01 10* packaging containing residues of or contaminated by dangerous substances

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

No data 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

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Prohibition/Restriction REACH - Restrictions on the ma the market and use of certain da preparations and articles (Annex	ngerous substances,	:	Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).		:	None of the components are listed (=> 0.1 %).
REACH - List of substances subject to authorisation (Annex XIV)		:	Not applicable
REACH Information:	All substances containe - preregistered or regist - preregistered or regist - excluded from the reg - exempted from the reg	ter ter gula	red by our upstream suppliers, and/or red by us, and/or ation, and/or
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of m jor-accident hazards involving dangerous substances. Not applicable			at and of the Council on the control of ma-
VOC-CH (VOCV)	<pre>< 0,01 % no VOC duties</pre>		
VOC-EU (solvent)	0,98 %		

If other regulatory information applies that is not already provided elsewhere in the Safety Data Sheet, then it is described in this subsection.

Health, safety and environ- mental regulation/legislation	:	Environmental Protection Act 1990 & Subsidiary Regulations Health and Safety at Work Act 1974 & Subsidiary Regulations
specific for the substance or mixture:		Control of Substances Hazardous to Health Regulations (COSHH)
		May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.



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SECTION 16: Other information

Full text of H-Statements			
H312	Harmful in contact with skin.		
H315	Causes skin irritation.		

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
H351	Suspected of causing cancer.

Full text of other abbreviations

Acute Tox.	Acute toxicity
Carc.	Carcinogenicity
Eye Dam.	Serious eye damage
Eye Irrit.	Eye irritation
Skin Irrit.	Skin irritation
Skin Sens.	Skin sensitisation
ADR	Accord européen relatif au transport international des marchandises
ABR	Dangereuses par Route
CAS	Chemical Abstracts Service
DNFI	Derived no-effect level
EC50	Half maximal effective concentration
GHS	Globally Harmonized System
IATA	International Air Transport Association
IMDG	International Maritime Code for Dangerous Goods
LD50	Median lethal dosis (the amount of a material, given all at once, which
LD50	causes the death of 50% (one half) of a group of test animals)
LC50	Median lethal concentration (concentrations of the chemical in air that
	kills 50% of the test animals during the observation period)
MARPOL	International Convention for the Prevention of Pollution from Ships,
	1973 as modified by the Protocol of 1978
OEL	Occupational Exposure Limit
PBT	Persistent, bioaccumulative and toxic
PNEC	Predicted no effect concentration
REACH	Regulation (EC) No 1907/2006 of the European Parliament and of the
	Council of 18 December 2006 concerning the Registration, Evaluation,
	Authorisation and Restriction of Chemicals (REACH), establishing a
	European Chemicals Agency
SVHC	Substances of Very High Concern
vPvB	Very persistent and very bioaccumulative
	-

The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !





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

1.1 Product identifier

Trade name : EVERBUILD Tecnic Silicone 996 1.2 Relevant identified uses of the substance or mixture and uses advised against

1.3 Details of the supplier of the safety data sheet

Company	:	Everbuild – A Sika Company Site 41 Knowsthorpe Way Cross Green Industrial Estate Leeds West Yorkshire LS9 0SW United Kingdom
Telephone	:	0113 240 3456
E-mail address	:	everbuild.sds@uk.sika.com

1.4 Emergency telephone number

Emergency telephone num-	:	0044 113 240 3456 (office hours only)
ber		

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Type of product : Mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2 H319: Causes serious eye irritation.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms	:		
Signal word	:	Warning	
Hazard statements	:	H319	Causes serious eye irritation.
Precautionary statements	:	P101	If medical advice is needed, have product container or label at hand.
		P102 P103	Keep out of reach of children. Read label before use.





Prevention:	
P280	Wear protective gloves/ eye protection/ face protection.
Response:	
P305 + P351 + F	P338 IF IN EYES: Rinse cautiously with wa- ter for several minutes. Remove contact lenses, if present and easy to do. Continue
P337 + P313	rinsing. If eye irritation persists: Get medical advice/ attention.

2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Hazardous components

Chemical name CAS-No. EC-No.	Classification (REGULATION (EC) No 1272/2008)	Concentration [%]
Registration number		
trimethoxyvinylsilane	Flam. Liq.3; H226	>= 1 - < 2,5
2768-02-7	Acute Tox.4; H332	
220-449-8	STOT RE2; H373	
01-2119513215-52-XXXX		
Contains:		
tetramethyl orthosilicate <= 0,2 %		
bis(ethyl acetoacetato-O1',O3)bis(2-methylpropan-1-	Flam. Liq.3; H226	>= 1 - < 2,5
olato)titanium	Skin Irrit.2, H315	
83877-91-2	Eye Dam.1; H318	
281-161-6	STOT SE3; H335	
01-2119968551-31-XXXX	STOT SE3; H336	
Contains:		
2-methylpropan-1-ol <= 2 %		
methanol	Flam. Liq.2; H225	< 1
67-56-1	Acute Tox.3, H331	
200-659-6	Acute Tox.3; H311	
01-2119433307-44-XXXX	Acute Tox.3; H301	
	STOT SE1, H370	
	STOT SE1, H370	
	STOT SE1, H370	
	,	

For the full text of the H-Statements mentioned in this Section, see Section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

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		T HILL DULC 12.01.
General advice	: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in atte	ndance.
If inhaled	: Move to fresh air. Consult a physician after significant exposure.	
In case of skin contact	: Take off contaminated clothing and shoes imme Wash off with soap and plenty of water. If symptoms persist, call a physician.	diately.
In case of eye contact	 Immediately flush eye(s) with plenty of water. Remove contact lenses. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. 	
If swallowed	 Do not induce vomiting without medical advice. Rinse mouth with water. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconsciou 	s person.
4.2 Most important symptoms and	effects, both acute and delayed	
Symptoms	: Excessive lachrymation See Section 11 for more detailed information on and symptoms.	health effects
Risks	: irritant effects	
	Causes serious eye irritation.	
4.3 Indication of any immediate m	edical attention and special treatment needed	
Treatment	: Treat symptomatically.	

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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.
5.2 Special hazards arising from the	e substance or mixture
Hazardous combustion prod- ucts	No hazardous combustion products are known
5.3 Advice for firefighters	
Special protective equipment for firefighters	In the event of fire, wear self-contained breathing apparatus.
Further information	Standard procedure for chemical fires.





SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions	:	Use personal protective equipment.
		Deny access to unprotected persons.

6.2 Environmental precautions

Environmental precautions	:	If the product contaminates rivers and lakes or drains inform
		respective authorities.

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up	: Soak up with inert absorbent material (e.g. sand, silica gel,
	acid binder, universal binder, sawdust).
	Keep in suitable, closed containers for disposal.

6.4 Reference to other sections

For personal protection see section 8.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

	Advice on safe handling	:	Avoid exceeding the given occupational exposure limits (see section 8). Do not get in eyes, on skin, or on clothing. For personal protection see section 8. Smoking, eating and drinking should be prohibited in the application area. Follow standard hygiene measures when handling chemical products
	Advice on protection against fire and explosion	:	Normal measures for preventive fire protection.
	Hygiene measures	:	Handle in accordance with good industrial hygiene and safety practice. When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.
7.2	Conditions for safe storage, ir	ncl	uding any incompatibilities
	Requirements for storage areas and containers	:	Keep container tightly closed in a dry and well-ventilated place. Store in accordance with local regulations.
	Other data	:	No decomposition if stored and applied as directed.
7.3	Specific end use(s)		
	Specific use(s)	:	No data available



SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Components with workplace control parameters

Components	CAS-No.	Value	Control parame-	Basis *
			ters *	
methanol	67-56-1	TWA	200 ppm	GB EH40
			266 mg/m3	
		STEL	250 ppm	GB EH40
			333 mg/m3	

Occupational exposure limits of decomposition products

:

Components	CAS-No.	Value	Control parame- ters	Basis *
methanol	67-56-1	TWA	200 ppm 266 mg/m3	GB EH40
		STEL	250 ppm 333 mg/m3	GB EH40

*The above mentioned values are in accordance with the legislation in effect at the date of the release of this safety data sheet.

DNEL

DNEL	
methanol	: End Use: Workers Exposure routes: Skin contact Exposure time: 8 h Value: 40 mg/m3
	End Use: Consumers Exposure routes: Skin contact Exposure time: 8 h Value: 260 mg/m3

PNEC methanol

8.2 Exposure controls

Personal protective equipm	ent
Eye protection	: Safety glasses with side-shields conforming to EN166 Eye wash bottle with pure water
Hand protection	: Chemical-resistant, impervious gloves complying with an ap- proved standard must be worn at all times when handling chemical products. Reference number EN 374. Follow manu-
Country GB 10000016032	5





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	facturer specifications.	
	Suitable for short time use or protection against s Butyl rubber/nitrile rubber gloves (0,4 mm), Contaminated gloves should be removed. Suitable for permanent exposure: Viton gloves (0.4 mm), breakthrough time >30 min.	splashes:
Skin and body protection :	Protective clothing (e.g. Safety shoes acc. to EN long-sleeved working clothing, long trousers). Ru and protective boots are additionally recommender and stirring work.	lbber aprons
Respiratory protection :	Respirator selection must be based on known or exposure levels, the hazards of the product and ing limits of the selected respirator. organic vapor filter (Type A) A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 p Ensure adequate ventilation. This can be achieve exhaust extraction or by general ventilation. (EN ods for determining inhalation exposure). This ap ticular to the mixing / stirring area. In case this is to keep the concentrations under the occupational limits then respiration protection measures must	the safe work- opm ed by local 689 - Meth- oplies in par- not sufficent al exposure

Environmental exposure controls

General advice	:	If the product contaminates rivers and lakes or drains inform
		respective authorities.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	:	paste
Colour	:	black
Odour	:	sweet
Odour Threshold	:	No data available
Flash point	:	> 61 °C
Autoignition temperature	:	No data available
Decomposition temperature	:	No data available
Lower explosion limit (Vol-%)	:	No data available
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Upper explosion limit (Vol-%)	:	No data available
Flammability	:	No data available
Explosive properties	:	No data available
Oxidizing properties	:	No data available
рН	:	No data available
Melting point/range / Freez- ing point	:	No data available
Boiling point/boiling range	:	No data available
Vapour pressure	:	0,01 hPa
Density	:	ca.1,35 g/cm3 at 20 °C
Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	No data available
Viscosity, dynamic	:	180.000 - 400.000 mPa.s at 20 °C
Viscosity, kinematic	:	> 20,5 mm2/s at 40 °C
Relative vapour density	:	No data available
Evaporation rate	:	No data available

9.2 Other information

No data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

The product is chemically stable.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.

10.4 Conditions to avoid

Conditions to avoid : No data available





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10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Hazardous decomposition : methanol products

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Not classified based on available information.

Components:

: LD50 Oral (Rat): ca. 7.120 mg/kg
: LC50: ca. 16,8 mg/l Exposure time: 4 h Test atmosphere: dust/mist
: LD50: 3.540 mg/kg
: Acute toxicity estimate: 100 mg/kg Method: Converted acute toxicity point estimate
: Acute toxicity estimate: 3 mg/l Exposure time: 4 h Test atmosphere: vapour Method: Converted acute toxicity point estimate
: Acute toxicity estimate: 300 mg/kg Method: Converted acute toxicity point estimate

Skin corrosion/irritation

Not classified based on available information.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information.

Germ cell mutagenicity

Not classified based on available information.

Carcinogenicity

Not classified based on available information.





Reproductive toxicity

Not classified based on available information.

STOT - single exposure

Not classified based on available information.

STOT - repeated exposure

Not classified based on available information.

Aspiration toxicity

Not classified based on available information.

SECTION 12: Ecological information

12.1 Toxicity

No data available

12.2 Persistence and degradability

No data available

12.3 Bioaccumulative potential

No data available

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

Product:

Assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

12.6 Other adverse effects

Product:

Additional ecological infor- : There is no data available for this product. mation

SECTION 13: Disposal considerations

13.1 Waste treatment methods	
Product	 The generation of waste should be avoided or minimized wherever possible. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe way. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor.

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	Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
Contaminated packaging	 15 01 10* packaging containing residues of or contaminated by dangerous substances

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SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

No data 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

Prohibition/Restriction REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII)	: Not applicable
REACH - Candidate List of Substances of Very High Concern for Authorisation (Article 59).	: None of the components are listed (=> 0.1 %).

SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 EVERBUILD Tecnic Silicone 996 Revision Date 12.07.2017





REACH - List of substances subject to authorisation : Not applicable (Annex XIV)	
REACH Information:	All substances contained in our Products are - preregistered or registered by our upstream suppliers, and/or - preregistered or registered by us, and/or - excluded from the regulation, and/or - exempted from the registration.
Seveso III: Directive 2012/18/EU of the European Parliament and of the Council on the control of ma- jor-accident hazards involving dangerous substances. Not applicable	
VOC-CH (VOCV)	: 0,2 % no VOC duties
VOC-EU (solvent)	: 0,2 %
If other regulatory information Sheet, then it is described in	n applies that is not already provided elsewhere in the Safety Data this subsection.

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Health, safety and environmental regulation/legislation specific for the substance or mixture: Health and Safety at Work Act 1974 & Subsidiary Regulations Control of Substances Hazardous to Health Regulations (COSHH)

May be subject to the Control of Major Accident Hazards Regulations (COMAH), and amendments.

15.2 Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Full text of H-Statements

	temento
H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H311	Toxic in contact with skin.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H331	Toxic if inhaled.
H332	Harmful if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H370	Causes damage to organs if inhaled.
H373	May cause damage to organs through prolonged or repeated exposure.

Full text of other abbreviations

Acute Tox. Acute toxicity

SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 EVERBUILD Tecnic Silicone 996

Revision Date 12.07.2017





CASChemical Abstracts ServiceDNELDerived no-effect levelEC50Half maximal effective concentrationGHSGlobally Harmonized SystemIATAInternational Air Transport AssociationIMDGInternational Maritime Code for Dangerous GoodsLD50Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)LC50Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)MARPOLInternational Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978OELOccupational Exposure Limit PBTPBTPersistent, bioaccumulative and toxicPNECPredicted no effect concentration REACHRegulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals AgencySVHCSubstances of Very High Concern vPvBVery persistent and very bioaccumulative	Eye Dam. Flam. Liq. Skin Irrit. STOT RE STOT SE ADR	Serious eye damage Flammable liquids Skin irritation Specific target organ toxicity - repeated exposure Specific target organ toxicity - single exposure Accord européen relatif au transport international des marchandises
DNELDerived no-effect levelEC50Half maximal effective concentrationGHSGlobally Harmonized SystemIATAInternational Air Transport AssociationIMDGInternational Maritime Code for Dangerous GoodsLD50Median lethal dosis (the amount of a material, given all at once, which causes the death of 50% (one half) of a group of test animals)LC50Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)MARPOLInternational Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978OELOccupational Exposure LimitPBTPersistent, bioaccumulative and toxicPNECPredicted no effect concentrationREACHRegulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals AgencySVHCSubstances of Very High Concern	CAS	Dangereuses par Route Chemical Abstracts Service
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	vPvB	

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The information contained in this Safety Data Sheet corresponds to our level of knowledge at the time of publication. All warranties are excluded. Our most current General Sales Conditions shall apply. Please consult the product data sheet prior to any use and processing.

Changes as compared to previous version !