

This safety data sheet was created pursuant to the requirements of: REACH Regulation (EC) No 1907/2006, as retained in UK law by (SI 2019/758 as amended)

EVO-STIK ALL PURPOSE FLEXIBLE SILICONE SEALANT

WHITE

Supercedes date 09-Feb-2023

Revision date 08-Oct-2024

Revision Number 3.03

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

1.1. Product identifier

Product Name EVO-STIK ALL PURPOSE FLEXIBLE SILICONE SEALANT WHITE

Pure substance/mixture Mixture

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

Recommended use Sealant

Uses advised against None known

1.3. Details of the supplier of the safety data sheet

Company Name

Bostik Limited Common Rd ST16 3EH Stafford UK

Tel: +44 (1785) 27 26 25 Fax: +44 (1785) 25 72 36

E-mail address SDS.box-EU@bostik.com

1.4. Emergency telephone number

United Kingdom Bostik: +44 (1785) 272650 (9am to 5pm Mon-Fri)

NHS: 111

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP (SI 2020/1567 as amended)

Chronic aquatic toxicity Category 3 - (H412)

2.2. Label elements

Signal word

None

Hazard statements

H412 - Harmful to aquatic life with long lasting effects.

EU Specific Hazard Statements

EUH208 - Contains 4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT]. May produce an allergic reaction

Precautionary Statements - EU (§28, 1272/2008)

P273 - Avoid release to the environment

P501 - Dispose of contents/ container to an approved waste disposal plant

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2.3. Other hazards

Small amounts of acetic acid (CAS 64-19-7) are formed by hydrolysis and released upon curing. Harmful to aquatic life.

PBT & vPvB

This mixture contains substances considered to be persistent, bio-accumulating and toxic (PBT). This mixture contains substances considered to be very persistent and very bioaccumulating (vPvB).

SECTION 3: Composition/information on ingredients

3.1 Substances

Not applicable

3.2 Mixtures

Chemical name IEC			Ol : C ' '	0 'C			DEAGU
	No (EU ex No).	CAS No	Classification according to	Specific concentration limit	IVI-Factor	M-Factor (long-ter	REACH registration
IIIde	CX 140).		Regulation (EC) No.	(SCL)		m)	number
			1272/2008 [CLP]	(GOL)		111)	Hulliber
Hydrocarbons, C15-C20, 934	4-956-3	RR-100252-4	Asp. Tox. 1 (H304)	-	-	-	01-2119827000-
n-alkanes, isoalkanes,			/ top: 1 o/u 1 (1.100 1)				58-XXXX
cyclics, < 0.03%							
aromatics							
40 - <80 %	1-545-4	7631-86-9	(D)				04 0440270400
Silica, amorphous 231 5 - <10 %	1-545-4	7631-86-9	[B]	-	-	-	01-2119379499- 16-XXXX
	1-816-9	17865-07-5	Skin Corr. 1B (H314)		_	_	01-2119966899-
1 - <2.5 %	10100	11000 01 0	(EUH071)				07-XXXX
			,				
	4-221-9	4253-34-3	Skin Corr. 1C (H314)	-	-	-	01-2119962266-
triacetate			Acute Tox. 4 (H302)				32-XXXX
0.1- <1 %			(EUH014)				
Titanium dioxide 236	6-675-5	13463-67-7	[C]	_	_	_	01-2119489379-
1	2-006-00-	10100 01 1	[0]				17-XXXX
`	2)						
	1-024-1	53637-25-5	Acute Tox. 4 (H302)	-	-	-	[7]
0.1 - < 0.5 %	0.070.5	DD 100051.0	A T (11004)				04.0440550407
Hydrocarbons, C13-C23, 932 n-alkanes, isoalkanes,	2-078-5	RR-100254-6	Asp. Tox. 1 (H304)	-	-	-	01-2119552497- 29-xxxx
cyclics, < 0.03%							29-3333
aromatics							
0.1 - <0.3 %							
1	7-051-0	67774-74-7	Asp. Tox. 1 (H304)	-	-	-	01-2119489372-
derivatives			(EUH066)				31-XXXX
0.1 - <0.3 % Octamethylcyclotetrasilo 209	9-136-7	556-67-2	Repr. 2 (H361f)		_	10	01-2119529238-
	-018-00-		Aquatic Chronic 1 (H410)	-	-	10	36-XXXX
0.036 - < 0.05 %	1)		Flam. Liq. 3 (H226)				0070000
	,		[G] ` ´				
	8-762-8	540-97-6	PBT vPvB	-	-	-	01-2119517435-
siloxane [D6]							42-XXXX
0.036 - < 0.05 % Decamethylcyclopentasil 208	8-764-9	541-02-6	PBT vPvB				01-2119511367-
oxane [D5]	0-704-9	J4 1-UZ-0	FDI VFVD	-	_	_	43-XXXX
0.036 - < 0.05 %							.0,000
Acetic anhydride 203	3-564-8	108-24-7	Acute Tox. 4 (H302)	Eye Dam. 1 ::	-	-	01-2119486470-
0.01 < 0.036 % (607)	'-008-00-		Acute Tox. 4 (H332)	5%<=C<25%			36-xxxx
	9)		Skin Corr. 1B (H314)	Eye Irrit. 2 ::			
			Flam. Liq. 3 (H226)	1%<=C<5% Skin Corr. 1B ::			
				C>=25%			
				Skin Irrit. 2 ::			

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				5%<=C<25% STOT SE 3 :: C>=5%			
Acetic acid 0.01 < 0.036 %	200-580-7 (607-002-00- 6)	64-19-7	Skin Corr. 1A (H314) Flam. Liq. 3 (H226)	Eye Irrit. 2 :: 10%<=C<25% Skin Corr. 1A :: C>=90% Skin Corr. 1B :: 25%<=C<90% Skin Irrit. 2 :: 10%<=C<25%	-	-	01-2119475328- 30-XXXX
4,5-dichloro-2-octyl-2H-is othiazol-3-one [DCOIT] 0.01 < 0.036 %	264-843-8 (613-335-00- 8)	64359-81-5	Acute Tox. 4 (H302) Acute Tox. 2 (H330) Skin Corr. 1 (H314) Eye Dam. 1 (H318) Skin Sens. 1A (H317) Aquatic Acute 1 (H400) Aquatic Chronic 1 (H410) (EUH071)	Skin Irrit. 2 :: 0.025%<=C<5% Eye Irrit. 2 :: 0.025%<=C<3% Skin Sens. 1A :: C>=0.0015%	100	100	-
Propylidynetrimethanol 0.01 < 0.036 %	201-074-9	77-99-6	Repr. 2 (H361fd)	-	-	-	01-2119486799- 10-xxxx
Butyl titanate <0.0015 %	227-006-8	5593-70-4	STOT SE 3 (H335) STOT SE 3 (H336) Skin Irrit. 2 (H315) Eye Dam. 1 (H318) Flam. Liq. 3 (H226)	-	-	-	01-2119967423- 33-XXXX
Nanoparticle - identity unknown <0.0015 %	-	UNKNOWN	[K]	-	-	-	-

Substances identified by a number starting "RR-" in the CAS-field are substances for which the CAS# is not adopted in EU and we use an internal numbering system to track within our SDS software

Air contaminants formed when using the substance or mixture as intended

Chemical name	EC No (EU Index No)	Classification according to Regulation (EC) No. 1272/2008 [CLP]	Specific concentration limit (SCL)	M-Factor	M-Factor (long-term)	REACH registration number
Acetic acid 64-19-7	200-580-7 (607-002-00-6)	Skin Corr. 1A (H314) Flam. Liq. 3 (H226)	Eye Irrit. 2 :: 10%<=C<25% Skin Corr. 1A :: C>=90% Skin Corr. 1B :: 25%<=C<90% Skin Irrit. 2 :: 10%<=C<25%	-	-	01-2119475328- 30-XXXX

Full text of H- and EUH-phrases: see section 16

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

[C] - Components with occupational exposure limits and/or biological occupational exposure limits requiring monitoring [G] - PBT / vPvB substance

Acute Toxicity Estimate

If LD50/LC50 data is not available or does not correspond to the classification category, then the appropriate conversion value from CLP Annex I, Table 3.1.2, is used to calculate the acute toxicity estimate (ATEmix) for classifying a mixture based on its components

Chemical name	EC No (EU	CAS No.	Oral LD50	Dermal LD50		Inhalation	Inhalation
	Index No)		mg/kg	mg/kg		vapour - mg/L	LC50 - 4 hour -
					mg/L	vapour mg/L	guo ppiii

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Chemical name	EC No (EU Index No)	CAS No.	Oral LD50 mg/kg	Dermal LD50 mg/kg	Inhalation LC50 - 4 hour -	Inhalation LC50 - 4 hour -	Inhalation LC50 - 4 hour -
					dust/mist - mg/L	vapour - mg/L	gas - ppm
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	934-956-3	RR-100252-4	-	-	-	-	-
Silica, amorphous	231-545-4	7631-86-9	-	-	-	-	-
Triacetoxy(propyl)silane	241-816-9	17865-07-5	-	-	-	-	-
Silanetriol, methyl-, triacetate	224-221-9	4253-34-3	1600	-	-	-	-
Titanium dioxide	236-675-5 (022-006-00-2)	13463-67-7	-	-	-	-	-
Polyether polyol	611-024-1	53637-25-5	501	-	-	-	-
Hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	932-078-5	RR-100254-6	•	-	-	-	•
Benzene, C10-13-alkyl derivatives	267-051-0	67774-74-7	-	-	-	-	-
Octamethylcyclotetrasil oxane [D4]	209-136-7 (014-018-00-1)	556-67-2	-	-	-	-	-
Dodecamethylcyclohex asiloxane [D6]	208-762-8	540-97-6	-	-	-	-	-
Decamethylcyclopenta siloxane [D5]	208-764-9	541-02-6	-	-	-	-	-
Acetic anhydride	203-564-8 (607-008-00-9)	108-24-7	1780	-	-	-	-
Acetic acid	200-580-7 (607-002-00-6)	64-19-7	-	1060	-	-	-
4,5-dichloro-2-octyl-2H- isothiazol-3-one [DCOIT]	264-843-8 (613-335-00-8)	64359-81-5	567 ⁺	-	0.16+	0.16+	0.16+
Propylidynetrimethanol	201-074-9	77-99-6	-	-	-	-	-
Butyl titanate	227-006-8	5593-70-4	-	-	-	-	-

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

Notes

See section 16 for more information

Chemical name	Notes
Titanium dioxide - 13463-67-7	V,W,10
Acetic acid - 64-19-7	В

SECTION 4: First aid measures

4.1. Description of first aid measures

General advice Show this safety data sheet to the doctor in attendance. If medical advice is needed,

have product container or label at hand.

Inhalation Remove to fresh air. If symptoms persist, call a doctor.

Eye contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses

and continue flushing for at least 15 minutes. Consult an ophthalmologist.

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Skin contact Wash skin with soap and water. In the case of skin irritation or allergic reactions see a

doctor.

Ingestion Never give anything by mouth to an unconscious person. Rinse mouth thoroughly with

water. Drink 1 or 2 glasses of water. Do NOT induce vomiting.

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

Symptoms None known.

No information available. **Effects of Exposure**

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

Note to doctors Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable Extinguishing Media Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant foam.

Unsuitable extinguishing media Full water jet.

5.2. Special hazards arising from the substance or mixture

Specific hazards arising from the

chemical

Thermal decomposition can lead to release of irritating gases and vapours.

Carbon dioxide (CO2). Silicon dioxide. Thermal decomposition can lead to release of **Hazardous combustion products**

irritating and toxic gases and vapours.

5.3. Advice for firefighters

precautions for fire-fighters

Special protective equipment and Wear self contained breathing apparatus for fire fighting if necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Do not get in eyes, on skin, or on clothing. Use personal protective equipment as Personal precautions

required. Ensure adequate ventilation.

For emergency responders Use personal protection recommended in Section 8.

6.2. Environmental precautions

Prevent product from entering drains. Do not allow to enter into soil/subsoil. See Section **Environmental precautions**

12 for additional Ecological Information.

6.3. Methods and material for containment and cleaning up

Do not scatter spilled material with high pressure water streams. **Methods for containment**

Methods for cleaning up Take up mechanically, placing in appropriate containers for disposal.

Prevention of secondary hazards Clean contaminated objects and areas thoroughly observing environmental regulations.

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6.4. Reference to other sections

See section 8 for more information. See section 13 for more information. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling Ensure adequate ventilation.

General hygiene considerations Take off all contaminated clothing and wash it before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Keep containers tightly closed in a cool, well-ventilated place. Keep away from food, **Storage Conditions**

drink and animal feedingstuffs. Protect from moisture.

Recommended storage

temperature

Keep at temperatures between 10 and 35 °C.

7.3. Specific end use(s)

Specific use(s)

. Sealant.

Risk Management Methods (RMM) The information required is contained in this Safety Data Sheet.

Other information Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Small amounts of acetic acid (CAS 64-19-7) are formed by hydrolysis and released upon **Exposure Limits**

curing Small amounts of ethanol (CAS 64-17-5) are formed by hydrolysis and released upon curing This product contains titanium dioxide in a non-respirable form. Inhalation of

titanium dioxide is unlikely to occur from exposure to this product

Chemical name	European Union	United Kingdom
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics,	TWA/8h	-
< 0.03% aromatics	5mg/m³	
RR-100252-4	STEL/15 mins 10mg/m ³	
Silica, amorphous	-	TWA: 6 mg/m ³
7631-86-9		TWA: 2.4 mg/m ³
		STEL: 18 mg/m ³
		STEL: 7.2 mg/m ³
Acetic acid	TWA: 25 mg/m ³	TWA: 10 ppm
64-19-7	TWA: 10 ppm	TWA: 25 mg/m ³
	STEL: 50 mg/m ³	STEL: 20 ppm
	STEL: 20 ppm	STEL: 50 mg/m ³
Titanium dioxide	-	TWA: 10 mg/m ³
13463-67-7		TWA: 4 mg/m ³
		STEL: 30 mg/m ³
		STEL: 12 mg/m ³

Derived No Effect Level (DNEL) No information available

Derived No Effect Level (DNEL)					
Titanium dioxide (13463-67	⁷ -7)				
Туре	Exposure route	Derived No Effect Level	Safety factor		
		(DNEL)			

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worker Long term Local health effects	Inhalation	10 mg/m³	
-ooai noaiin eneois	I	I	l
Octamethylcyclotetrasiloxar	ne [D4] (556-67-2)		
Гуре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term	Inhalation	73 mg/m³	
Systemic health effects			
Dodecamethylcyclohexasilo		Davissad No Effect Level	Cafativifactar
Гуре 	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term	Inhalation	11 mg/m³	
Systemic health effects	la la al até a sa	4.003	
worker Long term	Inhalation	1.22 mg/m³	
Local health effects worker	Inhalation	6.1 mg/m³	
Short term Local health effects	malauon	o. i mg/m	
Local Hould Onlock	I		<u> </u>
Decamethylcyclopentasiloxa	ane [D5] (541-02-6)		
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker	Inhalation	9.7 mg/m³	
Short term			
Systemic health effects worker	Inhalation	24.2 mg/m³	
Short term	Illialation	24.2 mg/m	
Local health effects			
worker	Inhalation	97.3 mg/m³	
_ong term Systemic health effects			
worker	Inhalation	24.2 mg/m³	
Long term Local health effects			
Acetic anhydride (108-24-7)		Damin IN Egg (1	0-1-1-1
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
worker Long term	Inhalation	4.2 mg/m³	
Systemic health effects			
worker	Inhalation	4.2 mg/m³	
Long term			
ocal health effects			
Dromalidare of vivo of land 1 /22 /	00.6)		
Propylidynetrimethanol (77-) Type	Exposure route	Derived No Effect Level	Safety factor
	·	(DNEL)	Salety lactor
worker Long term	Inhalation	3.3 mg/m³	
Systemic health effects			
worker	Dermal	0.94 mg/kg bw/d	
Long term			
Systemic health effects			

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Derived No Effect Level (DNEL)					
Titanium dioxide (13463-67-7)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
Consumer Long term Systemic health effects	Oral	700 mg/kg bw/d			

Octamethylcyclotetrasiloxane [D4] (556-67-2)					
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor		
Consumer Long term Systemic health effects	Inhalation	13 mg/m³			
Consumer Long term Systemic health effects	Oral	3.7 mg/kg bw/d			

Dodecamethylcyclohexasiloxane [D6] (540-97-6)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Long term Systemic health effects	Inhalation	2.7 mg/m³	
Consumer Long term Local health effects	Inhalation	0.3 mg/m³	
Consumer Short term Local health effects	Inhalation	1.5 mg/m³	
Consumer Long term Systemic health effects	Oral	1.7 mg/kg bw/d	
Consumer Short term Systemic health effects	Oral	1.7 mg/kg bw/d	

Decamethylcyclopentasiloxane [D5] (541-02-6)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Short term Systemic health effects	Inhalation	17.3 mg/m³	
Consumer Short term Systemic health effects	Oral	5 mg/kg bw/d	
Consumer Short term Local health effects	Inhalation	4.3 mg/m³	
Consumer	Inhalation	17.3 mg/m³	

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Long term Systemic health effects			
Consumer Long term Systemic health effects	Oral	5 mg/kg bw/d	
Consumer Long term Local health effects	Inhalation	4.3 mg/m³	

Propylidynetrimethanol (77-99-6)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Long term Systemic health effects	Inhalation	0.58 mg/m³	
Consumer Long term Systemic health effects	Dermal	0.34 mg/kg bw/d	
Consumer Long term Systemic health effects	Oral	0.34 mg/kg bw/d	

Butyl titanate (5593-70-4)			
Туре	Exposure route	Derived No Effect Level (DNEL)	Safety factor
Consumer Long term Systemic health effects	Inhalation	152 mg/m³	
Consumer Long term Systemic health effects	Dermal	37.5 mg/kg bw/d	
Consumer Long term Systemic health effects	Oral	3.75 mg/kg bw/d	

Predicted No Effect Concentration (PNEC)

Predicted No Effect Concentration (PNEC)			
Titanium dioxide (13463-67-7)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Marine water	0.0184 mg/l		
Freshwater sediment	1000 mg/kg		
Freshwater	0.184 mg/l		
Marine sediment	100 mg/kg		
Soil	100 mg/kg		
Microorganisms in sewage treatment	100 mg/l		
Freshwater - intermittent	0.193 mg/l		

Octamethylcyclotetrasiloxane [D4] (556-67-2)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Freshwater	0.0015 mg/l		
Marine water	0.00015 mg/l		
Freshwater sediment	3 mg/kg		
Marine sediment	0.3 mg/kg		
Soil	0.54 mg/kg		
Sewage treatment plant	10 mg/l		

Dodecamethylcyclohexasiloxane [D6] (540-97-6)

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Environmental compartment	Predicted No Effect Concentration (PNEC)
Sewage treatment plant	>1 mg/l
Freshwater sediment	13 mg/kg dry weight
Marine sediment	1.3 mg/kg dry weight
Soil	3.77 mg/kg dry weight
Sewage treatment plant	>10 mg/l

Decamethylcyclopentasiloxane [D5] (541-02-6)			
Environmental compartment	Predicted No Effect Concentration (PNEC)		
Freshwater	>0.0012 mg/l		
Marine water	>0.00012 mg/l		
Freshwater sediment	2.4 mg/kg		
Freshwater sediment	2.4 mg/kg		
Soil	1.1 mg/kg		
Sewage treatment plant	>10 mg/l		

Acetic anhydride (108-24-7)		
Environmental compartment	Predicted No Effect Concentration (PNEC)	
Freshwater	3.058 mg/l	
Marine water	0.306 mg/l	
Sewage treatment plant	115 mg/l	
Freshwater sediment	11.36 mg/kg dry weight	
Marine water	1.136 mg/kg dry weight	
Soil	0.47 mg/kg dry weight	

Butyl titanate (5593-70-4)		
Environmental compartment	Predicted No Effect Concentration (PNEC)	
Freshwater	0.08 mg/l	
Marine water	0.008 mg/l	
Microorganisms in sewage treatment	65 mg/l	
Freshwater sediment	0.0687 mg/kg dry weight	
Marine sediment	0.0069 mg/kg dry weight	
Soil	0.0168 mg/kg dry weight	

8.2. Exposure controls

Engineering controls Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles). Eye protection must conform to

standard EN 166.

Hand protection Wear suitable gloves. Recommended Use:. Neoprene™. Nitrile rubber. Butyl rubber.

Glove thickness > 0.7mm. The breakthrough time for the mentioned glove material is in general greater than 480 min. Ensure that the breakthrough time of the glove material is not exceeded. Refer to glove supplier for information on breakthrough time for specific

gloves. Gloves must conform to standard EN 374

Skin and body protection None under normal use conditions.

Respiratory protection In case of inadequate ventilation wear respiratory protection. Wear a respirator

conforming to EN 140 with Type A/P2 filter or better. Ensure adequate ventilation,

especially in confined areas.

Recommended filter type: Organic gases and vapours filter conforming to EN 14387. White. Brown.

Environmental exposure controls Do not allow uncontrolled discharge of product into the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state Solid Appearance Paste

Colour See section 1 for more information

Odour Acetic acid.

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<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

Melting point / freezing point No data available None known Initial boiling point and boiling No data available None known

range

Flammability No data available

Flammability Limit in Air None known

Upper flammability or explosive No data available

limits

Lower flammability or explosive No data available

limits

Flash point > 100 °C

Autoignition temperatureNo data availableNone knownDecomposition temperatureNone known

pH . Not applicable. Insoluble in water.

pH (as aqueous solution) No data available None known

Kinematic viscosity > 21 mm²/s

Dynamic viscosity No data available

Water solubility No data available. Product cures with

moisture

Solubility(ies)No data availableNone knownPartition coefficientNo data availableNone knownVapour pressureNo data availableNone knownRelative densityNo data availableNone known

Bulk density

No data available

No data available

Liquid Density

0.94 g/cm³

Relative vapour density No data available None known

Particle characteristics

Particle SizeNo information availableParticle Size DistributionNo information available

9.2. Other information

Solid content (%) No information available

VOC content No data available

9.2.1. Information with regards to physical hazard classes

Not applicable

9.2.2. Other safety characteristics

No information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity Product cures with moisture.

10.2. Chemical stability

Stability Stable under normal conditions.

Explosion data

Sensitivity to mechanical None.

impact

Sensitivity to static discharge None.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions None under normal processing.

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10.4. Conditions to avoid

Conditions to avoid Product cures with moisture. Protect from moisture. Exposure to air or moisture over

prolonged periods. Do not freeze. Keep away from open flames, hot surfaces and

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sources of ignition.

10.5. Incompatible materials

Incompatible materials Strong oxidising agents.

10.6. Hazardous decomposition products

Hazardous decomposition

None under normal use conditions. Stable under recommended storage conditions.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Information on likely routes of exposure

Product Information

products

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

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

Skin contact Based on available data, the classification criteria are not met. May cause sensitisation in

susceptible persons.

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

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms No information available.

Acute toxicity

Numerical measures of toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) >2000 mg/kg
ATEmix (dermal) >2000 mg/kg
ATEmix (inhalation-gas) >20000 ppm
ATEmix (inhalation-dust/mist) >5 mg/l
ATEmix (inhalation-vapour) >20 mg/l

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Siloxanes and silicones,	>15400 mg/kg (Rattus)	> 16 mL/kg (Oryctolagus	>8750 mg/m³ (Rattus) 7 h
dimethyl, hydroxy-terminated		cuniculus)	
Hydrocarbons, C15-C20,	LD50 > 5000 mg/kg (Rattus)	LD50 > 3160 mg/kg	LC50 Inhalation(4h) >5266
n-alkanes, isoalkanes, cyclics,	OECD 401	(Oryctolagus cuniculus)	mg/m³ (Rattus)
< 0.03% aromatics		OECD 402	
Silica, amorphous	=7900 mg/kg (Rattus)	> 5000 mg/kg (Oryctolagus	>2.2 mg/L (Rattus) 1 h
		cuniculus)	
Silanetriol, methyl-, triacetate	LD50 = 1600 mg/kg (Rattus)	-	-

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	OECD 401		
Titanium dioxide	>10000 mg/kg (Rattus)	LD50 > 5000 mg/Kg	= 5.09 mg/L (Rattus)4 h
Polyether polyol	LD50 >500 - <2000 mg/Kg (Rattus)	>3000 mg/Kg (Oryctolagus cuniculus) (OECD 402)	-
Hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	LD50 > 5000 mg/kg (Rattus) OECD 401	LD50 > 2000 mg/kg (Oryctolagus cuniculus) OECD 402	-
Benzene, C10-13-alkyl derivatives			-
Octamethylcyclotetrasiloxane [D4]	oxane LD50 > 4800 mg/kg (Rattus) LD50 > 2400 mg/kg (Rattus) OECD 401 OECD 402		=36 g/m³ (Rattus) 4 h
Dodecamethylcyclohexasiloxa ne [D6]			-
Decamethylcyclopentasiloxane [D5]	>24134 mg/kg (Rattus)	> 16 mL/kg (Oryctolagus cuniculus)	= 8.67 mg/L (Rat)4 h
Acetic anhydride	=1780 mg/kg (Rattus)	= 3000 mg/kg (Oryctolagus cuniculus)	=1000 ppm (Rattus) 4 h
Acetic acid	=3310 mg/kg (Rattus)	= 1060 mg/kg (Oryctolagus cuniculus)	=11.4 mg/L (Rattus) 4 h
4,5-dichloro-2-octyl-2H-isothiaz ol-3-one [DCOIT]	=1636 mg/kg (Rattus)	> 2000 mg/kg (Oryctolagus cuniculus)	=0.26 mg/L (Rattus) 4 h
Propylidynetrimethanol	=14700 mg/kg (Rattus)	>10000 mg/Kg (Oryctolagus cuniculus)	>0.29 mg/L (Rattus) 4 h
Butyl titanate	=3122 mg/kg (Rattus)	>5000 mg/Kg (Oryctolagus cuniculus)	-

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritation

The assessment of the result of testing was done in accordance with the guideline of the Commission 92/69/EEC.

Product Information					
Method	Species	Exposure route	Effective dose	Exposure time	Results
Rabbi		Dermal		6 days	Product score <=1
					Non-irritant

Titanium dioxide (13463-67-7)							
Method	Species	Exposure route	Effective dose	Exposure time	Results		
OECD Test No. 404:	Rabbit	Dermal			Non-irritant		
Acute Dermal							
Irritation/Corrosion							

Serious eye damage/eye irritation By analogy to another tested similar product: No irritation after contact to the eyes. (H319 is void). The assessment of the result of testing was done in accordance with the guideline of the Commission 92/69/EEC.

Product Information								
Method	Species	Exposure route	Effective dose	Exposure time	Results			
	Rabbit	eye		6 days	Product score			
				·	<=1			
					Non-irritant			

Titanium dioxide (13463-67-7)

Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405:	Rabbit	Eye			Non-irritant
Acute Eye					

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Irritation/Corrosion			

Respiratory or skin sensitisation

No classification is proposed, based on conclusive negative data. OECD Test No. 406: Skin Sensitisation. May cause sensitisation in susceptible persons.

Product Information						
Method	Species	Exposure route	Results			
OECD Test No. 406: Skin	Guinea pig	Dermal	No sensitisation responses			
Sensitisation			were observed			

Titanium dioxide (13463-67-7)

Octamethylcyclotetrasiloxane [D4] (556-67-2)

4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT] (64359-81-5)

Method	Species	Exposure route	Results
OECD 406	Guinea pig	Dermal	Sensitising

Germ cell mutagenicity

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

Carcinogenicity

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

The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical name	European Union		
Titanium dioxide	Carc. 2		

Reproductive toxicity

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

The table below indicates ingredients above the cut-off threshold considered as relevant which are listed as reproductive toxins.

The table below indicates ingredients above the cat on threener	a conclusive as relevant which are noted as repreductive textile.
Chemical name	European Union
Octamethylcyclotetrasiloxane [D4]	Repr. 2

Propylidynetrimethanol (77-99-6)

r repyllagricularies (11 cc c)		
Method	Species	Results
OECD Test No. 422: Combined Repeated Dose	Rat	NOAEL 800 mg/kg bw/d
Toxicity Study with the		
Reproduction/Developmental Toxicity Screening		
Test		
OECD Test No. 414: Pre-natal Development	Rat	LOAEL 100 mg/kg bw/d
Toxicity Study		ا

STOT - single exposure Based on available data, the classification criteria are not met.

STOT - repeated exposureBased on available data, the classification criteria are not met.

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

11.2. Information on other hazards

11.2.1. Endocrine disrupting properties

Endocrine disrupting properties No information available.

11.2.2. Other information

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Other adverse effects No information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecotoxicity Harmful to aquatic life with long lasting effects.

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea	M-Factor	M-Factor (long-term)
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics RR-100252-4	EL50 (72h) >10,000 mg/L (Skeletonema costatum) ISO 10253	LL50 (96h) > 1028 mg/L (Scophthalmus maximus) OECD 203	-	LL50 (48h)> 3193 mg/l (Acartia tonsa)		
7631-86-9	EC50: =440mg/L (72h, Pseudokirchneri ella subcapitata)	LC50: =5000mg/L (96h, Brachydanio rerio)	-	EC50: =7600mg/L (48h, Ceriodaphnia dubia)		
Triacetoxy(propyl)silane 17865-07-5	approx. 24 mg/l(Pseudokirc henriella subpicata)	LC50 (96h) = 108.89 mg/L	-	EC50 (48h) = 89.59 mg/L		
Silanetriol, methyl-, triacetate 4253-34-3	>500 mg/l (Pseudokirchner ella subcapitata)	LC50 (96h) >500 mg/l (Brachydanio rerio)	-	EC50 (48h) >500 mg/l (Daphnia magna)		
Titanium dioxide 13463-67-7	LC50 (96h) >10000 mg/l (Cyprinodon variegatus) OECD 203	-	-	-		
Polyether polyol 53637-25-5	EC0 (72h) >= 100 mg/l (Desmodesmus subspicatus) OECD 201	LC50 (96h) >100 mg/L (Poecilia reticulata) (OECD 203)	-	LC50 (48h) >100 mg/L Daphnia magna (OECD 202)		
Hydrocarbons, C13-C23, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics RR-100254-6	EL50 (72h) > 10 000 mg/L (Skeletonema costatum)	LL50 (96h) > 1028 mg/L (Scophthalmus maximus)	-	LL50 (48h) > > 3193 mg/l (Acartia tonsa)		
Benzene, C10-13-alkyl derivatives 67774-74-7	-	-	-	EC50 (48 h) > 0.041 mg/L (Daphnia magna) EU Method C.2 (Acute Toxicity for Daphnia)		
Octamethylcyclotetrasil oxane [D4] 556-67-2		LC50: >1000mg/L (96h, Lepomis macrochirus) LC50: >500mg/L (96h, Brachydanio rerio)		EC50: =25.2mg/L (24h, Daphnia magna)		10

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Dodecamethylcyclohex	-	90 d NOEC ≥14	-	NOEC ≥4.6 µg/L		
asiloxane [D6]		μg/L,		(21d) OECD 211		
540-97-6		Oncorhynchus		Daphnia Magna		
		mykiss		'		
Acetic anhydride	_	LC50: =265mg/L	-	EC50: =55mg/L		
108-24-7		(48h, Leuciscus		(24h, Daphnia		
		idus)		magna)		
Acetic acid	_		EC50 = 8.8 mg/L			
64-19-7	=	>1000 mg/L	15 min	mg/L (Daphnia		
04-19-7			EC50 = 8.8 mg/L			
		(Danio reno)		magna Static)		
			25 min			
			EC50 = 8.8 mg/L			
			5 min			
4,5-dichloro-2-octyl-2H-		LC50 (96h)	-	EC50 (48h)	100	100
isothiazol-3-one	=0.025 mg/L	0.0078 mg/L		0.0097 mg/L		
[DCOIT]	Algae	(Oncorhynchus		Daphnia magna		
64359-81-5	(Scenedesmus	mykiss)(OECD		(OECD 202)		
	subspicatus)(OE	203)				
	CD 201)	,				
Propylidynetrimethanol	-	LC50:	-	EC50: 10330 -		
77-99-6		=21700mg/L		16360mg/L (48h,		
		(48h,		Daphnia magna)		
		Cyprinodon)		EC50:		
		- Cypiiiiouoii)		=13000mg/L		
				(48h, Daphnia		
				species)		
But d titopats		100E ma/l				
Butyl titanate	-	1825 mg/l	<u>-</u>	1300 mg/l		
5593-70-4				(Daphnia		
				magna)		

12.2. Persistence and degradability

Persistence and degradability No information available.

Silica, amorphous (7631-86-9)

Method	Exposure time	Value	Results
			The methods for determining
			biodegradability are not
			applicable to inorganic
			substances

Octamethylcyclotetrasiloxane [D4] (556-67-2)

Dodecamethylcyclohexasiloxane [D6] (540-97-6)

Method	Exposure time	Value	Results
OECD Test No. 301B: Ready	28 days	4.5%	Not readily biodegradable
Biodegradability: CO2 Evolution Test			
(TG 301 B)			

Decamethylcyclopentasiloxane [D5] (541-02-6)

Method	Exposure time	Value	Results
OECD 310	28 days	0.14%	Not readily biodegradable

4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT] (64359-81-5)

Method	Exposure time	Value	Results
OECD Test No. 308: Aerobic and		Half-life	1.1-1.3 days
Anaerobic Transformation in Aquatic			•
Sediment Systems			

12.3. Bioaccumulative potential

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Bioaccumulation

Component Information

Chemical name	Partition coefficient
Triacetoxy(propyl)silane	1.23
Silanetriol, methyl-, triacetate	-2.4
Benzene, C10-13-alkyl derivatives	6.4
Octamethylcyclotetrasiloxane [D4]	6.49
Dodecamethylcyclohexasiloxane [D6]	8.87
Decamethylcyclopentasiloxane [D5]	8.02
Acetic anhydride	-0.27
Acetic acid	-0.17
4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT]	4.4
Propylidynetrimethanol	-0.47
Butyl titanate	0.84

12.4. Mobility in soil

Mobility in soil No information available.

12.5. Results of PBT and vPvB assessment

PBT and vPvB assessment The product contains substance(s) classified as PBT or vPvB.

Chemical name	PBT and vPvB assessment	
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03%	The substance is not PBT / vPvB	
aromatics		
Silica, amorphous	The substance is not PBT / vPvB	
Triacetoxy(propyl)silane	The substance is not PBT / vPvB	
Silanetriol, methyl-, triacetate	The substance is not PBT / vPvB	
Titanium dioxide	The substance is not PBT / vPvB	
Benzene, C10-13-alkyl derivatives	The substance is not PBT / vPvB	
Octamethylcyclotetrasiloxane [D4]	PBT & vPvB	
Dodecamethylcyclohexasiloxane [D6]	PBT / vPvB substance	
Decamethylcyclopentasiloxane [D5]	PBT / vPvB substance	
Acetic anhydride	The substance is not PBT / vPvB	
Acetic acid	The substance is not PBT / vPvB	
4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT]	The substance is not PBT / vPvB	
Propylidynetrimethanol	The substance is not PBT / vPvB	
Butyl titanate	The substance is not PBT / vPvB	

12.6. Endocrine disrupting properties

Endocrine disrupting properties No information available.

Component Information			
Octamethylcyclotetrasiloxane [D4] (556-67-2)			
Method	Results	Species	
Endocrine disrupting properties in accordance	Negative.		
with the criteria set out in Commission			
Delegated Regulation (EU) 2017/2100(3) or			
Commission Regulation (EU) 2018/605(4).			

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

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13.1. Waste treatment methods

Waste from residues/unused

products

Dispose of contents/container in accordance with local, regional, national, and

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international regulations as applicable.

Contaminated packaging Handle contaminated packages in the same way as the product itself.

European Waste Catalogue 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous

substances

Other information Waste codes should be assigned by the user based on the application for which the

product was used.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1 UN number or ID number
 14.2 UN proper shipping name
 14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not regulated Not applicable

14.6 Special precautions for user

Special Provisions None

IMDG

14.1 UN number or ID number
 14.2 UN proper shipping name
 14.3 Transport hazard class(es)
 14.4 Packing group
 Not regulated
 Not regulated
 Not regulated
 Not regulated

14.5 Marine pollutant NP

14.6 Special precautions for user

Special Provisions None

14.7 Maritime transport in bulk

according to IMO instruments

Transport in bulk according to Annex II of MARPOL and the IBC Code Not applicable

Air transport (ICAO-TI / IATA-DGR)

14.1 UN number or ID number
 14.2 UN proper shipping name
 14.3 Transport hazard class(es)
 14.4 Packing group
 14.5 Environmental hazards
 Not regulated Not regulated Not applicable

14.6 Special precautions for user

Special Provisions None

Section 15: REGULATORY INFORMATION

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

European Union

Registration, Evaluation, Authorisation, and Restriction of Chemicals (REACh) Regulation (EC 1907/2006)

SVHC: Substances of Very High Concern for Authorisation:

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

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Chemical name	CAS No.
Acetic anhydride	108-24-7
Acetic acid	64-19-7
4,5-dichloro-2-octyl-2H-isothiazol-3-one [DCOIT]	64359-81-5

EU-REACH (1907/2006) - Annex XVII - Substances subject to Restriction

This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

Substance subject to authorisation per REACH Annex XIV

This product does not contain substances subject to authorisation (Regulation (EC) No. 1907/2006 (REACH), Annex XIV)

Export Notification requirements

This product does not contain substances which are regulated pursuant to Regulation (EC) No. 649/2012 of the European parliament and of the council concerning the export and import of dangerous chemicals above the level that triggers a labeling obligation under Regulation (EC) No 1272/2008. Therefore this product is not subject to prior informed consent notification.

Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not applicable

Persistent Organic Pollutants

Not applicable

REGULATION (EU) 2019/1148 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 20 June 2019 on the marketing and use of explosives precursors

Not applicable

National regulations

15.2. Chemical safety assessment

Chemical Safety Assessments have been carried out by the Reach registrants for substances registered at >10 tpa. No Chemical Safety Assessment has been carried out for this mixture

SECTION 16: Other information

Key or legend to abbreviations and acronyms used in the safety data sheet

Full text of H-Statements referred to under section 3

H226 - Flammable liquid and vapour

H302 - Harmful if swallowed

H304 - May be fatal if swallowed and enters airways

H314 - Causes severe skin burns and eye damage

H317 - May cause an allergic skin reaction

H318 - Causes serious eye damage

H330 - Fatal if inhaled

H361f - Suspected of damaging fertility

H400 - Very toxic to aquatic life

H410 - Very toxic to aquatic life with long lasting effects

Notes relating to the identification, classification and labelling of substances

Note V - If the substance is to be placed on the market as fibres (with diameter < 3 μ m, length > 5 μ m and aspect ratio \geq 3:1) or particles of the substance fulfilling the WHO fibre criteria or as particles with modified surface chemistry, their hazardous properties must be evaluated in accordance with Title II of this Regulation, to assess whether a higher category (Carc. 1B or 1A) and/or additional routes of exposure (oral or dermal) should be applied

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Note W - It has been observed that the carcinogenic hazard of this substance arises when respirable dust is inhaled in quantities leading to significant impairment of particle clearance mechanisms in the lung. This note aims to describe the particular toxicity of the substance; it does not constitute a criterion for classification according to this Regulation

Notes relating to the classification and labelling of mixtures

Note 10 - The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter \leq 10 μ m

Legend

TWA TWA (time-weighted average)
STEL STEL (Short Term Exposure Limit)

Ceiling Ceiling Limit Value Sk* Skin designation

SVHC Substance(s) of Very High Concern

PBT Persistent, Bioaccumulative, and Toxic (PBT) Chemicals vPvB Very Persistent and very Bioaccumulative (vPvB) Chemicals

STOT RE Specific target organ toxicity - Repeated exposure STOT SE Specific target organ toxicity - Single exposure

EWC European Waste Catalogue

ADR European Agreement concerning the International Carriage of Dangerous Goods by

Road

IMDG International Maritime Dangerous Goods (IMDG)
IATA International Air Transport Association (IATA)

RID Regulations concerning the International Transport of Dangerous Goods by Rail

Key literature references and sources for data

No information available

Prepared By Product Safety & Regulatory Affairs

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Indication of changes

Revision Note Not applicable.

Training Advice No information available
Further information No information available

This SDS complies with the requirements of UK REACH Regulations SI 2019/758 (as amended)

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

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