

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 18/11/2022 Revision date: 22/10/2024 Supersedes version of: 18/11/2022 Version: 1.1

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

1.1. Product identifier

Product form

Trade name

Article number

:	Mixture
:	Sanitary SI
:	00058516

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

Relevant identified uses

Main use category Use of the substance/mixture : Consumer use.Professional use.Industrial use : Sealants

1.3. Details of the supplier of the safety data sheet

Manufacturer	Distributor
fischerwerke GmbH & Co. KG	fischer fixings UK Ltd.
Klaus-Fischer-Straße 1	Whitely Road
72178 Waldachtal	Oxon OX10 9AT Wallingford
Germany	United Kingdom of Great Britain and Northern Ireland
T +49(0)7443 12-0, F +49(0)7443 12-4222	T +44 14 91 82 79 00, F +44 14 91 82 79 53
info-sdb@fischer.de, www.fischer.de	info@fischer.co.uk, www.fischer.co.uk
1.4. Emergency telephone number	

Emergency number

: +49(0)6132-84463 (24h)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/200	8 [CLP]
Aquatic Chronic 3	H412
Full text of hazard classes, H- and EUH-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]

Signal word (CLP)	:-
Hazard statements (CLP)	: H412 - Harmful to aquatic life with long lasting effects.
Precautionary statements (CLP)	: P101 - If medical advice is needed, have product container or label at hand.
	P102 - Keep out of reach of children.
	P273 - Avoid release to the environment.
	P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with
	local, regional, national and/or international regulation.
EUH-statements	: EUH208 - Contains Bis [(2-ethyl-2,5-dimethylhexynoyl)oxy] (dimethyl) stannane, 4,5-dichloro-2-octyl-2H-
	isothiazol-3-one; [DCOIT]. May produce an allergic reaction.

2.3. Other hazards

Contains no PBT and/or vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component

•••···	
Substance(s) meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	octamethylcyclotetrasiloxane; [D4] (556-67-2)(1)
Substance(s) meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	octamethylcyclotetrasiloxane; [D4] (556-67-2)(1)

(1) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or substance(s) are not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Component

Substance(s) not included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 octamethylcyclotetrasiloxane; [D4] (556-67-2)(1)

(1) Substance(s) in concentration below 0.1 % and displayed on a voluntary basis

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hydrocarbons, C15-C20, n-alkanes, isoalkanes, cyclics, < 0.03% aromatics	CAS-No.: 1335203-17-2 EC-No.: 934-956-3 REACH-no: 01-2119827000-58	≥ 25 - < 50	Asp. Tox. 1, H304
Propyltriacetoxysilane	CAS-No.: 17865-07-5 EC-No.: 241-816-9 REACH-no: 01-2119966899-07	≥ 1 – < 5	Skin Corr. 1B, H314 EUH071
Methyltriacetoxysilane	CAS-No.: 4253-34-3 EC-No.: 224-221-9 REACH-no: 01-2119962266-32	≥ 1 – < 2.5	Skin Corr. 1B, H314 Eye Dam. 1, H318 EUH014
octamethylcyclotetrasiloxane; [D4] substance listed on REACH Candidate List (Octamethylcyclotetrasiloxane)	CAS-No.: 556-67-2 EC-No.: 209-136-7 EC Index-No.: 014-018-00-1 REACH-no: 01-2119529238-36	≥ 0.01 – < 0.1	Flam. Liq. 3, H226 Repr. 2, H361f Aquatic Chronic 1, H410 (M=10)
Bis [(2-ethyl-2,5-dimethylhexynoyl)oxy] (dimethyl) stannane	CAS-No.: 68928-76-7 EC-No.: 273-028-6 REACH-no: 01-2120770324-57	≥ 0.01 – < 0.05	Acute Tox. 4 (Oral), H302 (ATE=892 mg/kg bodyweight) Skin Irrit. 2, H315 Skin Sens. 1A, H317 Aquatic Chronic 3, H412
4,5-dichloro-2-octyl-2H-isothiazol-3-one; [DCOIT] (Active substance (Biocide))	CAS-No.: 64359-81-5 EC-No.: 264-843-8 EC Index-No.: 613-335-00-8	≥ 0.01 - < 0.05	Acute Tox. 4 (Oral), H302 (ATE=500 mg/kg bodyweight) Acute Tox. 2 (Inhalation), H330 (ATE=0.05 mg/l/4h) Skin Corr. 1, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 STOT SE 3, H335 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100) EUH071

Specific concentration limits:		
Name	Product identifier	Specific concentration limits (%)
4,5-dichloro-2-octyl-2H-isothiazol-3-one; [DCOIT] (Active substance (Biocide))	CAS-No.: 64359-81-5 EC-No.: 264-843-8	(0.0015 ≤ C ≤ 100) Skin Sens. 1A; H317 (0.025 ≤ C < 5) Skin Irrit. 2; H315
Full text of the and FULL statements, and costing 40	EC Index-No.: 613-335-00-8	(0.025 ≤ C < 3) Eye Irrit. 2; H319

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

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash with plenty of soap and water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do. Continue rinsing.

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell. If possible, show the doctor this safety data sheet. Failing this, show the doctor the packaging or label. Wash out mouth with water and afterwards drink plenty of water.	
4.2. Most important symptoms and effects, both acute and delayed		

No additional information available

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

Treat symptomatically.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media Unsuitable extinguishing media	Water spray. Dry powder. Foam. Carbon dioxide (CO2).Strong water jet.
5.2. Special hazards arising from the su	bstance or mixture
Hazardous decomposition products in case of fire	: Toxic fumes may be released.
5.3. Advice for firefighters	
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
Other information	: Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
SECTION 6: Accidental release mea	sures

For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
For emergency responders	
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
6.2. Environmental precautions	
Avoid release to the environment.	

6.3. Methods and material for containment and cleaning up	
Methods for cleaning up Other information	Mechanically recover the product.Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and sto	rage
7.1. Precautions for safe handling	g
Precautions for safe handling Hygiene measures	 Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Avoid contact with skin, eyes and clothing. Remove dirty clothes.
7.2. Conditions for safe storage,	including any incompatibilities

Storage conditions Storage temperature Store in a well-ventilated place. Keep cool.
 5 – 25 °C

7.3. Specific end use(s)

No additional information available

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls

Appropriate engineering controls: Ensure good ventilation of the work station.

Personal protection equipment

Personal protective equipment symbol(s):



Eye and face protection

Eye protection: Safety glasses

Skin protection

Skin and body protection: Wear suitable protective clothing

Hand protection:

No specific measures are required provided the product is handled in accordance with the general rules of occupational hygiene and safety

Hand protection					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Nitrile rubber (NBR), Chloroprene rubber (CR), Butyl rubber	3 (> 60 minutes)	-		

Respiratory protection

Respiratory protection:

No respiratory protection needed under normal use conditions. In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	:	Solid
Colour	:	Various colours.
Odour	:	Pungent.
Odour threshold	:	Not available
Melting point	:	Not available
Freezing point	:	Not applicable
Boiling point	:	Not available
Flammability	:	Non flammable.
Lower explosion limit	:	Not applicable
Upper explosion limit	:	Not applicable
Flash point	:	> 100 °C
Auto-ignition temperature	:	Not applicable
Decomposition temperature	:	Not available
pН	:	Not available
pH solution	:	Not available
Viscosity, kinematic	:	> 21 mm²/s
Solubility	:	Not available

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Partition coefficient n-octanol/water (Log Kow)	:	Not available
Vapour pressure	:	Not available
Vapour pressure at 50°C	:	Not available
Density	:	0.97 g/cm ³
Relative density	:	Not available
Relative vapour density at 20°C	:	Not applicable
Particle size	:	Not available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological i	information
11.1. Information on hazard cla	sses as defined in Regulation (EC) No 1272/2008
Acute toxicity (oral) Acute toxicity (dermal)	: Not classified : Not classified
Acute toxicity (inhalation) octamethylcyclotetrasilox	: Not classified ane; [D4] (556-67-2)
LD50 oral rat	≈ 4800 mg/kg bodyweight (OECD 401 method)
LD50 dermal rat	> 17700 mg/kg
LOSS labelation Dat	

LC50 Inhalation - Rat	36 mg/l (OECD 403 method)
Bis [(2-ethyl-2,5-dimethylhexynoyl)o	xy] (dimethyl) stannane (68928-76-7)
LD50 oral rat	892 mg/kg bodyweight (OECD 401 method)
Methyltriacetoxysilane (4253-34-3)	
LD50 oral rat	1602 – 2850 mg/kg
Hydrocarbons, C15-C20, n-alkanes, i	soalkanes, cyclics, < 0.03% aromatics (1335203-17-2)
LD50 oral rat	> 5000 mg/kg bodyweight
LD50 dermal rabbit	> 3160 mg/kg bodyweight
LC50 Inhalation - Rat	> 5266 mg/l
Skin corrosion/irritation	Not classified (Not irritating to rabbits on cutaneous application).
Propyltriacetoxysilane (17865-07-5)	
рН	2.8 Temp.: 20 °C
Methyltriacetoxysilane (4253-34-3)	
рН	2.78 Temp.: 20 °C

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Serious eye damage/irritation	: Not classified (No specific data but by analogy the product is not considered to be irritating to the eyes).
Propyltriacetoxysilane (17865-07-	5)
pН	2.8 Temp.: 20 °C
Methyltriacetoxysilane (4253-34-3)	
pН	2.78 Temp.: 20 °C
Respiratory or skin sensitisation	 Skin sensitization: Not classified (No sensitizing reaction was observed for guinea pigs; (OECD 406 method)). Respiratory sensitization: Not classified (No sensitizing reaction was observed for guinea pigs (OECD 406 method)).
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
Propyltriacetoxysilane (17865-07-	5)
LOAEL (animal/female, F1)	> 775.48 mg/kg bodyweight
NOAEL (animal/female, F1)	≥ 2500 mg/kg bodyweight
Methyltriacetoxysilane (4253-34-3))
NOAEL (animal/female, F1)	≥ 2500 mg/kg bodyweight
STOT-single exposure	: Not classified
4,5-dichloro-2-octyl-2H-isothiazol	-3-one; [DCOIT] (64359-81-5)
STOT-single exposure	May cause respiratory irritation.
STOT-repeated exposure	: Not classified
Propyltriacetoxysilane (17865-07-	5)
NOAEL (subchronic, oral, animal/male, 90 days)	≥ 3632.48 mg/kg bodyweight
Hydrocarbons, C15-C20, n-alkanes	s, isoalkanes, cyclics, < 0.03% aromatics (1335203-17-2)
NOAEL (oral, rat, 90 days)	> 5000 mg/kg bodyweight/day
Aspiration hazard	: Not classified
Sanitary SI	
Viscosity, kinematic	> 21 mm²/s
octamethylcyclotetrasiloxane; [D4] (556-67-2)
Viscosity, kinematic	1.6 mm ² /s Temp.: '20°C' Parameter: 'kinematic viscosity (in mm ² /s)'

11.2. Information on other hazards

No additional information available

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12.1. Toxicity

Hazardous to the aquatic environment, short-term (acute) : Not classified Hazardous to the aquatic environment, long-term (chronic) : Harmful to aquatic life with long lasting effects.

octamethylcyclotetrasiloxane; [D4] (556-67-2)	
LC50 - Fish [1]	> 22 µg/l Oncorhynchus mykiss (Rainbow trout)
EC50 - Crustacea [1]	> 15 μg/l Daphnia magna (Water flea)
Bis [(2-ethyl-2,5-dimethylhexynoyl)oxy	/] (dimethyl) stannane (68928-76-7)
EC50 - Crustacea [1]	39 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	7.6 mg/l Pseudokirchneriella subcapitata
EC50 72h - Algae [2]	2 mg/l Pseudokirchneriella subcapitata
4,5-dichloro-2-octyl-2H-isothiazol-3-or	ne; [DCOIT] (64359-81-5)
LC50 - Fish [1]	0.0027 mg/l Oncorhynchus mykiss (Rainbow trout)
EC50 - Crustacea [1]	0.0052 mg/l Daphnia magna (Water flea)

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

4,5-dichloro-2-octyl-2H-isothiazol-3-o	ne; [DCOIT] (64359-81-5)
ErC50 algae	0.0016 mg/l (OECD 201 method)
NOEC chronic fish	0.00056 mg/l Oncorhynchus mykiss (Rainbow trout)
NOEC chronic crustacea	0.00063 mg/l Daphnia magna (Water flea)
NOEC chronic algae	0.00034 mg/l
Propyltriacetoxysilane (17865-07-5)	
LC50 - Fish [1]	13450 mg/l
EC50 - Crustacea [1]	65 mg/l Daphnia magna (Water flea)
EC50 - Other aquatic organisms [1]	89.59 mg/l
EC50 72h - Algae [1]	24.41 mg/l Pseudokirchneriella subcapitata
Methyltriacetoxysilane (4253-34-3)	
LC50 - Fish [1]	> 500 mg/l Brachydanio rerio (zebra-fish)
EC50 - Crustacea [1]	> 500 mg/l Daphnia magna (Water flea)
EC50 72h - Algae [1]	> 500 mg/l Pseudokirchneriella subcapitata
EC50 96h - Algae [1]	21.487 mg/l
NOEC (chronic)	≥ 10 mg/l Daphnia magna (Water flea)

12.2. Persistence and degradability

Sanitary SI	
Persistence and degradability	Not rapidly degradable
octamethylcyclotetrasiloxane; [D4] (556-67-2)
Persistence and degradability	Not rapidly degradable
Bis [(2-ethyl-2,5-dimethylhexynoy	l)oxy] (dimethyl) stannane (68928-76-7)
Persistence and degradability	Not rapidly degradable
4,5-dichloro-2-octyl-2H-isothiazol	-3-one; [DCOIT] (64359-81-5)
Persistence and degradability	Not rapidly degradable
Propyltriacetoxysilane (17865-07-	5)
Persistence and degradability	Rapidly degradable
Methyltriacetoxysilane (4253-34-3)
Persistence and degradability	Not rapidly degradable
Hydrocarbons, C15-C20, n-alkanes	s, isoalkanes, cyclics, < 0.03% aromatics (1335203-17-2)
Persistence and degradability	Rapidly degradable
12.3. Bioaccumulative potential	
4,5-dichloro-2-octyl-2H-isothiazol	-3-one; [DCOIT] (64359-81-5)
Partition coefficient n-octanol/water (Log Pow)	3.59 Source: Episuite
Propyltriacetoxysilane (17865-07-	5)
Partition coefficient n-octanol/water (Log Pow)	1.23
Methyltriacetoxysilane (4253-34-3)
Partition coefficient n-octanol/water (Log Pow)	0.25
12.4. Mobility in soil	
Mathelia a tangaila na (4050-04-0)
Methyltriacetoxysilane (4253-34-3	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

12.5. Results of PBT and vPvB assessment

Component		
Substance(s) meeting the PBT criteria of REACH regulation, in accordance with Annex XIII	octamethylcyclotetrasiloxane; [D4] (556-67-2)(1)	
Substance(s) meeting the vPvB criteria of REACH regulation, in accordance with Annex XIII	octamethylcyclotetrasiloxane; [D4] (556-67-2)(1)	

12.6. Endocrine disrupting properties

No additional information available

12.7. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations. Avoid release to the
	environment.
European List of Waste (LoW, EC 2000/532)	: 20 00 00 - MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL
	AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS

SECTION 14: Transport information

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In	accordance	with <i>i</i>	ADR .	/ IIVIDG	/ IA I A

ADR	IMDG	ΙΑΤΑ	
14.1. UN number or ID number	· ·	•	
Not regulated for transport			
14.2. UN proper shipping name			
Not regulated	Not regulated	Not regulated	
14.3. Transport hazard class(es)			
Not regulated	Not regulated	Not regulated	
14.4. Packing group			
Not regulated	Not regulated	Not regulated	
14.5. Environmental hazards			
Not regulated	Not regulated	Not regulated	

No supplementary information available

14.6. Special precautions for user

Overland transport Not regulated

Transport by sea Not regulated

Air transport Not regulated

14.7. Maritime transport in bulk according to IMO instruments

Not applicable

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

SECTION 15: Regulatory information

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

EU-Regulations

REACH Annex XVII (Restriction List)

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

REACH Candidate List (SVHC)

Contains substance(s) listed on the REACH Candidate List < 0.1% or SCL: octamethylcyclotetrasiloxane; [D4] (EC 209-136-7, CAS 556-67-2).

PIC Regulation (Prior Informed Consent)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

POP Regulation (Persistent Organic Pollutants)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Ozone Regulation (2024/590)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 2024/590 on substances that deplete the ozone layer)

Council Regulation (EC) for the control of dual-use items

Contains no substance subject to the COUNCIL REGULATION (EC) for the control of dual-use items

Biocide Regulation (528/2012)

Contains substance(s) listed on the Biocidal Products list (Regulation EU 528/2012 concerning the making available on the market and use of biocidal products) Type of product (Biocide) :

Contains

: 4,5-dichloro-2-octyl-2H-isothiazol-3-one; [DCOIT]

Explosives Precursors Regulation (2019/1148)

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

Drug Precursors Regulation (273/2004)

Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
BCF	Bioconcentration factor	
BLV	Biological limit value	
BOD	Biochemical oxygen demand (BOD)	
COD	Chemical oxygen demand (COD)	
DMEL	Derived Minimal Effect level	
DNEL	Derived-No Effect Level	
EC-No.	European Community number	
EC50	Median effective concentration	
EN	European Standard	
IARC	International Agency for Research on Cancer	

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Abbreviations and acronyms:			
IATA	International Air Transport Association		
IMDG	International Maritime Dangerous Goods		
LC50	Median lethal concentration		
LD50	Median lethal dose		
LOAEL	Lowest Observed Adverse Effect Level		
NOAEC	No-Observed Adverse Effect Concentration		
NOAEL	No-Observed Adverse Effect Level		
NOEC	No-Observed Effect Concentration		
OECD	Organisation for Economic Co-operation and Development		
OEL	Occupational Exposure Limit		
PBT	Persistent Bioaccumulative Toxic		
PNEC	Predicted No-Effect Concentration		
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail		
SDS	Safety Data Sheet		
STP	Sewage treatment plant		
ThOD	Theoretical oxygen demand (ThOD)		
TLM	Median Tolerance Limit		
VOC	Volatile Organic Compounds		
CAS-No.	Chemical Abstract Service number		
N.O.S.	Not Otherwise Specified		
vPvB	Very Persistent and Very Bioaccumulative		
ED	Endocrine disruptor		

Full text of H- and EUH-statements:			
Acute Tox. 2 (Inhalation)	Acute toxicity (inhal.), Category 2		
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4		
Aquatic Acute 1	Hazardous to the aquatic environment – Acute Hazard, Category 1		
Aquatic Chronic 1	Hazardous to the aquatic environment – Chronic Hazard, Category 1		
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3		
Asp. Tox. 1	Aspiration hazard, Category 1		
Eye Dam. 1	Serious eye damage/eye irritation, Category 1		
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2		
Flam. Liq. 3	Flammable liquids, Category 3		
Repr. 2	Reproductive toxicity, Category 2		
Skin Corr. 1	Skin corrosion/irritation, Category 1		
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B		
Skin Irrit. 2	Skin corrosion/irritation, Category 2		
Skin Sens. 1A	Skin sensitisation, category 1A		
STOT SE 3	Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation		
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.		
H315	Causes skin irritation.		

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Full text of H- and	EUH-statements:
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H335	May cause respiratory irritation.
H361f	Suspected of damaging fertility.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
EUH014	Reacts violently with water.
EUH071	Corrosive to the respiratory tract.
EUH208	Contains Bis [(2-ethyl-2,5-dimethylhexynoyl)oxy] (dimethyl) stannane, 4,5-dichloro-2-octyl-2H-isothiazol-3-one; [DCOIT]. May produce an allergic reaction.

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Aquatic Chronic 3	H412	Expert judgement

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.