

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 8/23/2019 Version: 1.0

SECTION 1: Identification of the substa	nce/mixture a	nd of the co	ompany/undertaki <u>ng</u>		
1.1. Product identifier					
Product form	: Substance				
Substance name	: Bifenthrin				
Chemical name	: bifenthrin (ISO); (2-methylbiphenyl-3-yl)methylrel-(1R,3R)-3-[(1Z)-2-chloro-3,3,3- trifluoroprop-1-en-1-yl]-2,2-dimethylcyclopropanecarboxylate				
EC Index-No.	: 607-699-00-7				
EC-No.	: 617-373-6				
CAS-No.	: 82657-04-3				
Product code	: 57708147				
Formula	: C23H22CIF3C	)2			
Product group	: Raw material				
1.2. Relevant identified uses of the substant	ce or mixture a	nd uses advis	sed against		
1.2.1. Relevant identified uses			ů – – – – – – – – – – – – – – – – – – –		
Main use category	: Laboratory use	Industrial use F	Professional use		
Industrial/Professional use spec	: For professiona				
Use of the substance/mixture	: For analytical p	,			
	Scientific resea	irch and develop	oment veterinary purposes.		
1.2.2. Uses advised against					
No additional information available					
1.3. Details of the supplier of the safety data	sheet				
Supplier					
Scafell Organics					
Molekula Ltd					
Lingfield Way					
Darlington - England T +44 (0) 1949 823777 / +44 (0) 7590 545705					
info@molekula.com / kbowen@molekula.com - www	.molekula.com				
1.4. Emergency telephone number					
Emergency number : +44 (0) 7590 545705					
SECTION 2: Hazards identification					
2.1. Classification of the substance or mixtu	Ire				
Classification according to Regulation (EC) No. 1	272/2008 [CLP]				
Carcinogenicity, Category 2		H351			
Acute toxicity (inhal.), Category 3		H331			
Acute toxicity (oral), Category 2		H300			
Specific target organ toxicity — Repeated exposure,	Category 1	H372			
Skin sensitisation, category 1B		H317			
Hazardous to the aquatic environment — Acute Haza	ard Category 1	H400	(M=10000)		
Hazardous to the aquatic environment — Chronic Ha Full text of H statements : see section 16	izaru, Galegory T	H410	(M=100000)		
Adverse physicochemical, human health and environmental effects					
No additional information available					
2.2. Label elements					
Labelling according to Regulation (EC) No. 1272/2	2008 [CLP]				
Hazard pictograms (CLP)	: 🔥		▲		
		$\square$	3L		
$\langle \mathcal{A}_{2} \rangle \langle \mathcal{A}_{2} \rangle$					
	GHS08	GHS06	GHS09		
Signal word (CLP)	: Danger				

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Hazard statements (CLP)	: H300 - Fatal if swallowed.
	H317 - May cause an allergic skin reaction.
	H331 - Toxic if inhaled.
	H351 - Suspected of causing cancer.
	H372 - Causes damage to organs (nervous system) through prolonged or repeated
	exposure.
	H410 - Very toxic to aquatic life with long lasting effects.
Precautionary statements (CLP)	: P201 - Obtain special instructions before use.
	P260 - Do not breathe dust, fume.
	P280 - Wear protective clothing, eye protection, face protection, protective gloves.
	P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.
	P308+P313 - IF exposed or concerned: Get medical advice/attention.
0.0. Others because	

## 2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients 3.1. Substances				
Name Product identifier %				
Bifenthrin (CAS-No.) 82657-04-3 100 (EC-No.) 617-373-6 (EC Index-No.) 607-699-00-7				
	(CAS-No.) 82657-04-3 (EC-No.) 617-373-6			

3.2. Mixtures Not applicable

SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If possible show this sheet, if not available show packaging or label. Never give anything by mouth to an unconscious person. Do not leave affected person unattended.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Give oxygen or artificial respiration if necessary. If breathing difficulties persist : Get medical advice/attention.
First-aid measures after skin contact	: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water. Do not remove clothing if it sticks to the skin. If irritation persists, consult a doctor.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Rinse mouth out with water. Do not induce vomiting. Get medical advice/attention.
4.2. Most important symptoms and effects	, both acute and delayed
Symptoms/effects	: May cause an allergic skin reaction. May cause sensitisation of susceptible persons.
Symptoms/effects after inhalation	: Toxic if inhaled. May cause irritation to the respiratory tract, sneezing, coughing, burning sensation of throat with constricting sensation of the larynx and difficulty in breathing. Headache.
Symptoms/effects after skin contact	: May cause skin irritation. Redness, pain. More severe symptoms are also possible.
Symptoms/effects after eye contact	: May cause severe irritation. redness, itching, tears. Blurred vision. More severe symptoms are also possible.
Symptoms/effects after ingestion	: Fatal if swallowed. Swallowing a small quantity of this material will result in serious health hazard. Symptoms of ingestion include drowsiness, weakness, headache, dizziness, nausea, vomiting.
Chronic symptoms	: Suspected of causing cancer. May cause damage to organs through prolonged or repeated exposure.
4.0 In directions of every because direct models in the	And the second

**4.3. Indication of any immediate medical attention and special treatment needed** Immediately call a POISON CENTER/doctor.

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
5.2. Special hazards arising from the substa	
Hazardous decomposition products in case of fire	: Carbon oxides (CO, CO2). hydrogen chloride. hydrogen fluoride.
5.3. Advice for firefighters	
Precautionary measures fire	: Keep container tightly closed and away from heat, sparks and flame. Keep away from combustible materials.
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
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Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
Other information	: Warn all persons of toxic hazard.

SECTION 6: Accidental release measures				
6.1. Personal precautions, protective equipment and emergency procedures				
General measures	: Isolate from fire, if possible, without unnecessary risk. Avoid dust formation. No flames, no sparks. Eliminate all sources of ignition.			
6.1.1. For non-emergency personnel				
Protective equipment	: Wear recommended personal protective equipment.			
Emergency procedures	: Evacuate unnecessary personnel. Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not touch or walk on the spilled product. Avoid contact with skin, eyes and clothing.			
Measures in case of dust release	: Keep upwind. Avoid creating or spreading dust. Ventilate the area thoroughly, especially low lying areas (basements, workpits etc).			
6.1.2. For emergency responders				
Protective equipment	: Equip cleanup crew with proper protection. Use self-contained breathing apparatus and chemically protective clothing.			
Emergency procedures	: Ventilate area.			
6.2. Environmental precautions				
Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.				
6.3. Methods and material for containment a				
Methods for cleaning up	: On land, sweep or shovel into suitable containers. Shovel or sweep up and put in a closed container for disposal.			

## 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: Avoid creating or spreading dust. Provide local exhaust or general room ventilation.
Hygiene measures	: Take off immediately all contaminated clothing and wash it before reuse. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product.
7.2. Conditions for safe storage, including a	ny incompatibilities
Technical measures	: Ensure adequate ventilation, especially in confined areas.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Heat sources, Direct sunlight. Keep container closed when not in use.
Incompatible products	: Strong oxidizing agents.
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources.
Heat and ignition sources	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Storage area	: Store below 20 °C. Store in a dry place. Store in a closed container.
7.3. Specific end use(s)	

For analytical purposes. Scientific research and development. Not for human consumption or veterinary purposes.

SECTION 8: Exposure controls/personal protection					
8.1. Control param					
No additional informat					
8.2. Exposure con	trols				
Appropriate enginee	ring controls:				
Handle in accordance	with good industrial hygier	ne and safety procedure	S.		
Personal protective	equipment:				
Avoid all unnecessary	• •				
Materials for protective clothing:					
Wear suitable protective clothing, gloves and eye/face protection					
Hand protection:					
The protective gloves to be used must comply with the specifications of the regulation 2016/425 and the resultant standard EN 374					
Type         Material         Permeation         Thickness (mm)         Penetration         Standard					
Disposable gloves	Nitrile rubber (NBR)	6 (> 480 minutes)	0.11		EN 374

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### Eye protection:

Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure. Use eye protection according to EN 166, designed to protect against powders and dusts.

Туре	Use	Characteristics	Standard
Safety goggles, Face shield	Fine dust, Dust	tightly fitting safety goggles, With side shields	EN 166

### Skin and body protection:

Emergency safety showers should be available in the immediate vicinity of any potential exposure. Keep suitable chemically resistant protective clothing readily available for emergency use

Туре	Standard
Total impervious protective suits, gloves, and boots must be worn to prevent any contact with the product	EN ISO 13982

### **Respiratory protection:**

Keep self contained breathing apparatus readily available for emergency use. Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

Device	Filter type	Condition	Standard
Respiratory protective device with a particle filter	Туре РЗ	Dust protection	EN 143

#### Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Solid	
Appearance	: Powder.	
Molecular mass	: 422.87 g/mol	
Colour	: white.	
Odour	: No data available.	
Odour threshold	: No data available	
pH	: No data available	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Non flammable.	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: No data available	
Log Pow	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosive properties	: No data available	
Oxidising properties	: No data available	
Explosive limits	: No data available	

#### 9.2. Other information

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 recommended handling and storage conditions (see section 7).	

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## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

## 10.4. Conditions to avoid

Protect from sunlight. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

## 10.5. Incompatible materials

Strong oxidizers.

## 10.6. Hazardous decomposition products

No hazardous decomposition products known at room temperature. Thermal decomposition generates : Carbon oxides (CO, CO2). hydrogen chloride. hydrogen fluoride.

<b>SECTION 11: Toxicological information</b>	
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Oral: Fatal if swallowed.
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Inhalation: Toxic if inhaled.
Bifenthrin (82657-04-3)	
LC50 inhalation rat (mg/l)	0.8 mg/l/4h
Skin corrosion/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: May cause an allergic skin reaction.
Additional information	: Based on available data, the classification criteria are not met
Germ cell mutagenicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Carcinogenicity	: Suspected of causing cancer.
Additional information	: Based on available data, the classification criteria are not met
Reproductive toxicity	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-single exposure	: Not classified
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Causes damage to organs (nervous system) through prolonged or repeated exposure.
Additional information	: Based on available data, the classification criteria are not met
Aspiration hazard	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met.

ON 12: Ecological information		
12.1. Toxicity Acute aquatic toxicity : Very toxic to aquatic life.		
Chronic aquatic toxicity : Very toxic to aquatic life with long lasting effects.		
ersistence and degradability		
hrin (82657-04-3)		
ence and degradability	No data available.	
12.3. Bioaccumulative potential		
Bifenthrin (82657-04-3)		
Bioaccumulative potential No data available.		
12.4. Mobility in soil		
No additional information available		
12.5. Results of PBT and vPvB assessment		
Bifenthrin (82657-04-3)		
This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII		
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII		
12.6. Other adverse effects		
al information	: Avoid release to the environment.	

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SECTION 13: Disposal considerations		
	13.1 Waste treatment methods	

**13.1. Waste treatment methods** Product/Packaging disposal recommendations

: Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials

: Avoid release to the environment. Hazardous waste due to toxicity.

ADR         IMDC         IATA         ADN         RID           14.1. UN number         2811         2815         N O.S.         TOXIC SOLID, ORGANIC, N.O.S.         IGRANIC, N.O	SECTION 14: Transport information				
141. UN number       2811<					
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14.5. Environmental hazards         Dangerous for the environment : Yes       Dangerous for the envisions for carriage - No       Dange	14.4. Packing group	1		1	
Dangerous for the environment : YesDangerous for the for the for and in the duality is the fired in the duality is the fired in the duali	II	II	I	I	II
environment : Yes Marine pollutant : Yesenvironment : Yes environment : Yesenvironment : Yesenvironment : YesNo supplementary information available <b>14.6. Special precautions for userOverland transport</b> Classification code (ADR): T2Special provisions (ADR): 274, 614Limited quantities (ADR): 500gExcepted quantities (ADR): P002, IBC08Special provisions (ADR): B4Packing provisions (ADR): B4Mixed packing provisions (ADR): TP33(ADR): TP33Portable tank and bulk container instructions: TP33(ADR): TU15, TE19Vehicle for tank carriage: ATTransport category (ADR): 2Special provisions for carriage - Packages (ADR): V11Special provisions for carriage - Loading, uitolading and handling (ADR): S9, S19	14.5. Environmental haz	zards			
<b>14.6. Special precautions for user Overland transport</b> Classification code (ADR)       : T2         Special provisions (ADR)       : 274, 614         Limited quantities (ADR)       : 500g         Excepted quantities (ADR)       : E4         Packing instructions (ADR)       : P002, IBC08         Special packing provisions (ADR)       : B4         Mixed packing provisions (ADR)       : MP10         Portable tank and bulk container instructions       : T3         (ADR)       : SGAH, L4BH         Tank code (ADR)       : SGAH, L4BH         Tank special provisions (ADR)       : Z         Special provisions (ADR)       : CV13, CV28         unloading and handling (ADR)       : V11         Special provisions for carriage - Operation (ADR)       : S9, S19		environment : Yes			
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Special packing provisions (ADR): B4Mixed packing provisions (ADR): MP10Portable tank and bulk container instructions (ADR): T3Portable tank and bulk container special provisions (ADR): TP33Tank code (ADR): SGAH, L4BHTank special provisions (ADR): TU15, TE19Vehicle for tank carriage: ATTransport category (ADR): V11Special provisions for carriage - Packages (ADR): V11Special provisions for carriage - Loading, unloading and handling (ADR): S9, S19	Excepted quantities (ADR)	: E	Ξ4		
Mixed packing provisions (ADR) : MP10 Portable tank and bulk container instructions : T3 (ADR) Portable tank and bulk container special provisions : TP33 (ADR) Tank code (ADR) : SGAH, L4BH Tank special provisions (ADR) : TU15, TE19 Vehicle for tank carriage : AT Transport category (ADR) : 2 Special provisions for carriage - Packages (ADR) : V11 Special provisions for carriage - Loading, : CV13, CV28 unloading and handling (ADR) : S9, S19	Packing instructions (ADR)		2002, IBC08		
Portable tank and bulk container instructions (ADR): T3Portable tank and bulk container special provisions (ADR): TP33Tank code (ADR): SGAH, L4BHTank special provisions (ADR): TU15, TE19Vehicle for tank carriage: ATTransport category (ADR): 2Special provisions for carriage - Packages (ADR): V11Special provisions for carriage - Loading, unloading and handling (ADR): S9, S19	Special packing provisions (ADR)		: B4		
(ADR)Portable tank and bulk container special provisions (ADR): TP33Tank code (ADR): SGAH, L4BHTank special provisions (ADR): TU15, TE19Vehicle for tank carriage: ATTransport category (ADR): 2Special provisions for carriage - Packages (ADR): V11Special provisions for carriage - Loading, unloading and handling (ADR): S9, S19	Mixed packing provisions (ADR)		: MP10		
(ADR)Tank code (ADR): SGAH, L4BHTank special provisions (ADR): TU15, TE19Vehicle for tank carriage: ATTransport category (ADR): 2Special provisions for carriage - Packages (ADR): V11Special provisions for carriage - Loading, unloading and handling (ADR): CV13, CV28Special provisions for carriage - Operation (ADR): S9, S19			-3		
Tank special provisions (ADR): TU15, TE19Vehicle for tank carriage: ATTransport category (ADR): 2Special provisions for carriage - Packages (ADR): V11Special provisions for carriage - Loading, unloading and handling (ADR): CV13, CV28Special provisions for carriage - Operation (ADR): S9, S19			P33		
Vehicle for tank carriage: ATTransport category (ADR): 2Special provisions for carriage - Packages (ADR): V11Special provisions for carriage - Loading, unloading and handling (ADR): CV13, CV28Special provisions for carriage - Operation (ADR): S9, S19	Tank code (ADR)	: 9	SGAH, L4BH		
Transport category (ADR)       : 2         Special provisions for carriage - Packages (ADR)       : V11         Special provisions for carriage - Loading,       : CV13, CV28         unloading and handling (ADR)       :         Special provisions for carriage - Operation (ADR)       : S9, S19	Tank special provisions (ADR	r) : 1			
Special provisions for carriage - Packages (ADR)       : V11         Special provisions for carriage - Loading,       : CV13, CV28         unloading and handling (ADR)       :         Special provisions for carriage - Operation (ADR)       : S9, S19	Vehicle for tank carriage	: 4			
Special provisions for carriage - Loading,       : CV13, CV28         unloading and handling (ADR)       : S9, S19         Special provisions for carriage - Operation (ADR)       : S9, S19					
unloading and handling (ADR) Special provisions for carriage - Operation (ADR) : S9, S19	Special provisions for carriage - Packages (ADR)		/11		
			CV13, CV28		
	Special provisions for carriage - Operation (ADR) :		S9, S19		
Hazard identification number (Kemler No.) : 60	Hazard identification number (Kemler No.) :		60		

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

Orange plates

Orange plates	<sup>-</sup> <b>60</b>
	2811
Tunnel restriction code (ADR)	: D/E
EAC code	: 2X
Transport by sea	
Special provisions (IMDG)	: 274
Packing instructions (IMDG)	: P002
IBC packing instructions (IMDG)	: IBC08
IBC special provisions (IMDG)	: B21, B4
Tank instructions (IMDG)	: T3
Tank special provisions (IMDG)	: TP33
EmS-No. (Fire)	: F-A
EmS-No. (Spillage)	: S-A
Stowage category (IMDG)	: B
Properties and observations (IMDG)	: Toxic if swallowed, by skin contact or by inhalation.
Air transport	
PCA Excepted quantities (IATA)	: E4
PCA Limited quantities (IATA)	: Y644
PCA limited quantity max net quantity (IATA)	: 1kg
PCA packing instructions (IATA)	: 669
PCA max net quantity (IATA)	: 25kg
CAO packing instructions (IATA)	: 676
CAO max net quantity (IATA)	: 100kg
Special provisions (IATA)	: A3, A5
ERG code (IATA)	: 6L
Inland waterway transport	
Classification code (ADN)	: T2
Special provisions (ADN)	: 274, 614, 802
Limited quantities (ADN)	: 500 g
Excepted quantities (ADN)	: E4
Equipment required (ADN)	: PP, EP
Number of blue cones/lights (ADN)	: 2
Rail transport	
Classification code (RID)	: T2
Special provisions (RID)	: 274, 614
Excepted quantities (RID)	: E4
Packing instructions (RID)	: P002, IBC08
Special packing provisions (RID)	: B4
Mixed packing provisions (RID)	: MP10
Portable tank and bulk container instructions (RID)	: T3
Portable tank and bulk container special provisions (RID)	: TP33
Tank codes for RID tanks (RID)	: SGAH, L4BH
Special provisions for RID tanks (RID)	: TU15
Transport category (RID)	: 2
Special provisions for carriage – Packages (RID)	: W11
Special provisions for carriage - Loading, unloading and handling (RID)	: CW13, CW28, CW31
Colis express (express parcels) (RID)	: CE9
Hazard identification number (RID)	: 60
<b>14.7. Transport in bulk according to Annex I</b> Not applicable	I of Marpol and the IBC Code

## Safety Data Sheet

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

### **SECTION 15: Regulatory information**

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

### 15.1.1. EU-Regulations

No REACH Annex XVII restrictions Bifenthrin is not on the REACH Candidate List Directive 2012/18/EU (SEVESO III)

## 15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: Other information		
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and	
	repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.	

Other information

: None.

Full text of H- and EUH-statements:		
Acute Tox. 2 (Oral)	Acute toxicity (oral), Category 2	
Acute Tox. 3 (Inhalation)	Acute toxicity (inhal.), Category 3	
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1	
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1	
Carc. 2	Carcinogenicity, Category 2	
Skin Sens. 1B	Skin sensitisation, category 1B	
STOT RE 1	Specific target organ toxicity — Repeated exposure, Category 1	
H300	Fatal if swallowed.	
H317	May cause an allergic skin reaction.	
H331	Toxic if inhaled.	
H351	Suspected of causing cancer.	
H372	Causes damage to organs through prolonged or repeated exposure.	
H400	Very toxic to aquatic life.	
H410	Very toxic to aquatic life with long lasting effects.	

SDS EU (REACH Annex II)

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.