

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 9/25/2019 Version: 1.0

SECTION 1: Identification of the substa	co/mixturo and	of the con	nany/und	ertaking	
1.1. Product identifier		or the con	ipenty/und	ertaking	
Product form	: Mixture				
Product name	: n-Butyllithium, 2.5M solution in hexanes				
CAS-No.	: 109-72-8				
Product code	: 10694113				
Formula	: C4H9Li				
Product group	: Blend				
1.2. Relevant identified uses of the substance	e or mixture and ι	ises advise	d against		
1.2.1. Relevant identified uses					
Main use category	: Laboratory use,Industrial use,Professional use				
Industrial/Professional use spec	: For professional use	e only			
Use of the substance/mixture	: For analytical purpo				
	Scientific research and development				
	Not for human cons	umption or ve	eterinary purpo	oses.	
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				
	++ (0) 7000 0+0700				
OFOTION Of Herende identification					
SECTION 2: Hazards identification 2.1. Classification of the substance or mixtu	20				
Classification according to Regulation (EC) No. 12		o			
Flammable liquids, Category 2	H2				
Pyrophoric Liquids, Category 1	H2				
Skin corrosion/irritation, Category 1	H3				
Skin corrosion/irritation, Category 1C	H3				
Specific target organ toxicity — Repeated exposure,	• •				
Hazardous to the aquatic environment — Chronic Ha	zard, Category 2 H4	11			
Full text of H statements : see section 16					
Adverse physicochemical, human health and env	ronmental effects				
No additional information available					
2.2. Label elements					
Labelling according to Regulation (EC) No. 1272/2	008 [CLP]				
Hazard pictograms (CLP)		$\mathbf{\wedge}$	$\mathbf{\wedge}$	$\mathbf{\wedge}$	
			Pa	XV.	
		83/	<u> </u>		
		\checkmark	\mathbf{V}	$\mathbf{\nabla}$	
	GHS08	GHS02	GHS05	GHS09	
Signal word (CLP)	: Danger	GIBUZ	01000	01009	
	•	200			
Hazardous ingredients	: n-Butyllithium; Hex		and veneur		
Hazard statements (CLP) : H225 - Highly flammable liquid and vapour. H250 - Catches fire spontaneously if exposed to air.					
	H314 - Causes sev				
	H373 - May cause	damage to or	gans through	prolonged or repeated exposure.	
	H411 - Toxic to aqu	uatic life with	long lasting ef	fects.	

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Precautionary statements (CLP)	 P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P223 - Do not allow contact with water. P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
EUH-statements	: EUH014 - Reacts violently with water.

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/inf 3.1. Substances Not applicable 3.2. Mixtures	ormation on ingredients		
Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Hexane	(CAS-No.) 92112-69-1 (EC-No.) 295-570-2	70 - 80	Flam. Liq. 2, H225 Skin Irrit. 2, H315 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411
n-Butyllithium	(CAS-No.) 109-72-8 (EC-No.) 203-698-7	20 - 30	Pyr. Liq. 1, H250 Water-react. 1, H260 Skin Corr. 1C, H314

Full text of H-statements: see section 16

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
5	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 eff	
Symptoms/effects after inhalation	 Material is destructive to tissue of the mucuous membranes and upper respiratory tract. Cough, shortness of breath, headache, nausea. Burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.
Symptoms/effects after skin contact	: Causes severe burns. May produce skin irritation, blistering, ulcers, and deep scarring.
Symptoms/effects after eye contact	: Causes serious eye damage. May cause severe chemical burns to skin and cornea.
Symptoms/effects after ingestion	: Symptoms of ingestion include drowsiness, weakness, headache, dizziness, nausea, vomiting. burns of the upper digestive and respiratory tracts, abdominal pain, bloody vomiting, severe damage to the delicate tissue and danger of perforation.
Chronic symptoms	: May cause damage to organs through prolonged or repeated exposure.
4.3. Indication of any immediate media	cal attention and special treatment needed
Get immediate medical advice/attention.	

SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Dry powder. Sand.
Unsuitable extinguishing media	: Do NOT use water jet.
5.2. Special hazards arising from the substa	ince or mixture
Fire hazard	: Flammable liquid and vapour. Reacts violently with water.
Explosion hazard	: May form flammable/explosive vapour-air mixture.
Hazardous decomposition products in case of fire	: Carbon oxides (CO, CO2). Lithium.

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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	: Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Wear recommended personal protective equipment. Use self-contained breathing apparatus and chemically protective clothing.
Other information	: Warn all persons of toxic hazard.

SECTION 6: Accidental release measure		
6.1. Personal precautions, protective equipm		
General measures	: Do not handle until all safety precautions have been read and understood. Ventilate the area thoroughly, especially low lying areas (basements, workpits etc). Keep away from combustible materials.	
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	: Shelter from vapours by keeping upwind. Ventilate the area thoroughly, especially low lying areas (basements, workpits etc). Special attention should be given to low areas/pits where flammable vapours can accumulate.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. 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 auth	norities if liquid enters sewers or public waters.	
6.3. Methods and material for containment a	nd cleaning up	
For containment	: Collect spillage. Contain the spilled material by bunding.	
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Try to stop release if without risk.	

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Additional hazards when processed	: Handle empty containers with care because residual vapours are flammable. Reacts violently with water. Handle under inert gas. Catches fire spontaneously if exposed to air.
Precautions for safe handling	: Avoid formation of vapours. Avoid contact with skin, eyes and clothing. Do not handle until all safety precautions have been read and understood. Ensure that there is a suitable ventilation system. Do not handle in a confined space.
Hygiene measures	: Take off immediately all contaminated clothing and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace. 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	iny incompatibilities
Technical measures	: Ensure adequate ventilation, especially in confined areas. Proper grounding procedures to avoid static electricity should be followed.
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. Store contents under inert gas.
Incompatible products	: Strong oxidizing agents. Acids. Water. alcohols. chlorine. fluorine.
Incompatible materials	: Sources of ignition. Direct sunlight. Heat sources. open flames. sparks. Moisture. Water, humidity.
Storage temperature	: 2 - 8 °C
Heat and ignition sources	: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Storage area	: Keep away from combustible materials. Store in dry protected location to prevent any moisture contact.
Special rules on packaging	: Never allow product to get in contact with water during storage. Liquid.lgnites spontaneously in air. Reacts with water or steam to produce heat or hydrogen, which may form explosive mixtures with air.
7.3. Specific end use(s)	

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

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SECTION 8: Exposure controls/personal protection	
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	

Appropriate engineering controls:

Handle in accordance with good industrial hygiene and safety procedures. Floors should be impervious, resistant to liquids and easy to clean.

Personal protective equipment:

Avoid all unnecessary exposure.

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					
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard
Disposable gloves	Fluoroelastomer (FKM)	6 (> 480 minutes)	0.7		EN 374

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 liquid splashes.

Туре	Use	Characteristics	Standard
Safety goggles, Face shield	Droplet, vapours	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, Flame retardant antistatic protective clothing	EN 14605

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
Air-Purifying Respirator (APR), reusable	ABEK	Moist condition, Mist formation, Protection for Liquid particles, Vapour protection	EN 14387

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical pu		
9.1. Information on basic physical and ch Physical state	: Liquid	
Appearance	: Clear.	
Molecular mass	: 64.06 g/mol	
Colour	: colourless to yellow.	
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	: -22 °C closed cup.	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
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Flammability (solid, gas)	: Flammable
Vapour pressure	: No data available
Relative vapour density at 20 °C	: No data available
Relative density	: 0.693 g/mL
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	y and reactivity
	y and reactivity

10.1. Reactivity

Flammable liquid and vapour. Reacts violently with water. Catches fire spontaneously if exposed to air.

10.2. Chemical stability

Flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

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. Moisture. Water, humidity. **10.5. Incompatible materials**

Strong oxidizers. Acids. water. Alcohols. chlorine. fluorine.

10.6. Hazardous decomposition products

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

SECTION 11: Toxicological information	on
11.1. Information on toxicological effects	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Hexane (92112-69-1)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
Skin corrosion/irritation	: Causes severe skin burns and eye damage. Causes severe skin burns and eye damage.
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Serious eye damage, category 1, implicit
Additional information	: Based on available data, the classification criteria are not met
Respiratory or skin sensitisation	: Not classified
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	: Not classified
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	: May cause damage to organs 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.

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SECTION 12: Ecological information	
12.1. Toxicity Acute aquatic toxicity	: Not classified
Chronic aquatic toxicity	: Toxic to aquatic life with long lasting effects.
12.2. Persistence and degradability	
n-Butyllithium, 2.5M solution in hexanes	(109-72-8)
Persistence and degradability	No data available.
n-Butyllithium (109-72-8)	
Persistence and degradability	No data available.
Hexane (92112-69-1)	
Biodegradation	6 % 8 days - lit
12.3. Bioaccumulative potential	
n-Butyllithium, 2.5M solution in hexanes ((109-72-8)
Bioaccumulative potential	No data available.
n-Butyllithium (109-72-8)	
Bioaccumulative potential	No data available.
Hexane (92112-69-1)	
Log Pow	3.6 - 4
Bioaccumulative potential	Not potentially bioaccumulable.
12.4. Mobility in soil No additional information available	
12.5. Results of PBT and vPvB assessmen	nt
n-Butyllithium, 2.5M solution in hexanes	(109-72-8)
This substance/mixture does not meet the PBT cri	iteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII	
Component	
n-Butyllithium (109-72-8)	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	
Additional information	: Avoid release to the environment.
SECTION 13: Disposal considerations	
of the first bioposal considerations	

13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.
Additional information	: Handle empty containers with care because residual vapours are flammable.
Ecology - waste materials	: Avoid release to the environment.

SECTION 14: Transport information

ADR	IMDG	ΙΑΤΑ	ADN	RID
14.1. UN number				
3394	3394	3394	3394	3394
14.2. UN proper shipping	g name			
ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER- REACTIVE	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER- REACTIVE	Organometallic substance, liquid, pyrophoric, water- reactive	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER REACTIVE	ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER- REACTIVE

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Transport document descr	iption			
UN 3394 ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER- REACTIVE (n-Butyllithium, 2.5M solution in hexanes), 4.2 (4.3), I, (B/E), ENVIRONMENTALLY HAZARDOUS	UN 3394 ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER- REACTIVE (n-Butyllithium, 2.5M solution in hexanes), 4.2 (4.3), I, MARINE POLLUTANT/ENVIRONME NTALLY HAZARDOUS	UN 3394 Organometallic substance, liquid, pyrophoric, water-reactive (n-Butyllithium, 2.5M solution in hexanes), 4.2, ENVIRONMENTALLY HAZARDOUS	UN 3394 ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER REACTIVE (n-Butyllithium, 2.5M solution in hexanes), 4.2 (4.3), I, ENVIRONMENTALLY HAZARDOUS	UN 3394 ORGANOMETALLIC SUBSTANCE, LIQUID, PYROPHORIC, WATER- REACTIVE (n-Butyllithium, 2.5M solution in hexanes), 4.2 (4.3), I, ENVIRONMENTALLY HAZARDOUS
14.3. Transport hazard o	lass(es)		I	
4.2 (4.3)	4.2 (4.3)	4.2 (4.3)	4.2 (4.3)	4.2 (4.3)
		×		
14.4. Packing group				
	1	Not applicable	1	1
· · ·	· ·		I	I
14.5. Environmental haz				
Dangerous for the environment : Yes	Dangerous for the environment : Yes Marine pollutant : Yes	Dangerous for the environment : Yes	Dangerous for the environment : Yes	Dangerous for the environment : Yes
No supplementary informatio	n available	1	1	1
14.6. Special precautions				
Overland transport				
Classification code (ADR)	: SV	V		
Special provisions (ADR)	: 27	4		
Limited quantities (ADR)	: 0			
Excepted quantities (ADR)	: E0			
Packing instructions (ADR)	: P4	00		
Special packing provisions (A	DR) : PP	86		
Mixed packing provisions (AD	R) : MF	2		
Portable tank and bulk contair (ADR)	ner instructions : T2	1		
Portable tank and bulk contair (ADR)	ner special provisions : TP	2, TP7, TP36, TP41		
Tank code (ADR)	: L2	1DH		
Tank special provisions (ADR) : TU	4, TU14, TU22, TC1, TE21, T	M1	
Vehicle for tank carriage	: AT			
Transport category (ADR)	: 0			
Special provisions for carriage	e - Packages (ADR) : V1			
Special provisions for carriage	e - Operation (ADR) : S2	0		
Hazard identification number ((Kemler No.) : X3	33		
Orange plates		X333 3394		
Tunnel restriction code (ADR) EAC code	: B/E : 4W			
Transport by sea				
Special provisions (IMDG)	: 27	4		
Packing instructions (IMDG)	: P4			
Special packing provisions (IN				
Tank instructions (IMDG) : T				
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Tank special provisions (IMDG)	: TP2, TP7, TP36, TP41
EmS-No. (Fire)	: F-G
EmS-No. (Spillage)	: S-M
Stowage category (IMDG)	: D
Stowage and handling (IMDG)	: H1
Segregation (IMDG)	: SG35, SG63, SG26
Properties and observations (IMDG)	: Highly flammable liquid. Liable to ignite spontaneously in air. In contact with air, evolve irritating and slightly toxic fumes. React violently with moisture, water and acids evolving flammable gas.
Air transport	
PCA Limited quantities (IATA)	: Forbidden
PCA limited quantity max net quantity (IATA)	: Forbidden
PCA packing instructions (IATA)	: Forbidden
PCA max net quantity (IATA)	: Forbidden
CAO packing instructions (IATA)	: Forbidden
CAO max net quantity (IATA)	: Forbidden
ERG code (IATA)	: 4W
Inland waterway transport	
Classification code (ADN)	: SW
Special provisions (ADN)	: 274
Limited quantities (ADN)	: 0
Excepted quantities (ADN)	: E0
Equipment required (ADN)	: PP, EX, A
Ventilation (ADN)	: VE01
Number of blue cones/lights (ADN)	: 0
Rail transport	
Classification code (RID)	: SW
Special provisions (RID)	: 274
Limited quantities (RID)	: 0
Excepted quantities (RID)	: E0
Packing instructions (RID)	: P400
Special packing provisions (RID)	: PP86
Mixed packing provisions (RID)	: MP2
Portable tank and bulk container instructions (RID)	: T21
Portable tank and bulk container special provisions (RID)	: TP2, TP7, TP36, TP41
Tank codes for RID tanks (RID)	: L21DH
Special provisions for RID tanks (RID)	: TU4, TU14, TU22, TU38, TC1, TE21, TE22, TE25, TM1
Transport category (RID)	: 0
Special provisions for carriage – Packages (RID)	: W1
Hazard identification number (RID)	: X333
14.7. Transport in bulk according to Annex I	I of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances 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

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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:	
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Flam. Liq. 2	Flammable liquids, Category 2
Pyr. Liq. 1	Pyrophoric Liquids, Category 1
Skin Corr. 1C	Skin corrosion/irritation, Category 1C
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Narcosis
Water-react. 1	Substances and Mixtures which, in contact with water, emit flammable gases, Category 1
H225	Highly flammable liquid and vapour.
H250	Catches fire spontaneously if exposed to air.
H260	In contact with water releases flammable gases which may ignite spontaneously.
H304	May be fatal if swallowed and enters airways.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H373	May cause damage to organs through prolonged or repeated exposure.
H411	Toxic to aquatic life with long lasting effects.
EUH014	Reacts violently with water.

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.