

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 9/24/2019 Version: 1.0

	ue: 9/24/2019 Version: 1.0
SECTION 1: Identification of the substa 1.1. Product identifier	ance/mixture and of the company/undertaking
Product form	: Mixture
Product name	: Borane tetrahydrofuran complex solution 1.0 M in THF
CAS-No.	: 14044-65-6
Product code	: 90028958
Formula	: C4H11BO
Product group	: Blend
1.2. Relevant identified uses of the substar	nce or mixture and uses advised against
1.2.1. Relevant identified uses	
Main use category	: Laboratory use,Industrial use,Professional use
Industrial/Professional use spec	: For professional use only
Use of the substance/mixture	: For analytical purposes Scientific research and development Not for human consumption or veterinary purposes.
1.2.2. Uses advised against	
No additional information available	
1.3. Details of the supplier of the safety dat	ta 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	w.molekula.com
1.4. Emergency telephone number	
	: +44 (0) 7590 545705
SECTION 2: Hazards identification	
2.1. Classification of the substance or mixt	ture
<b>Classification according to Regulation (EC) No.</b> Flammable liquids, Category 2	1272/2008 [CLP] H225
Substances and Mixtures which, in contact with wat gases, Category 1	ter, emit flammable H260
Acute toxicity (oral), Category 4	H302
Serious eye damage/eye irritation, Category 1	H318
Carcinogenicity, Category 2	H351
Specific target organ toxicity — Single exposure, Ca Respiratory tract irritation	ategory 3, H335
Full text of H statements : see section 16	
Adverse physicochemical, human health and en No additional information available	ivironmental effects
2.2. Label elements	
Labelling according to Regulation (EC) No. 1272 Hazard pictograms (CLP)	2/2008 [CLP]
	GHS02 GHS05 GHS07 GHS08
Signal word (CLP)	: Danger
Hazardous ingredients	: Borane tetrahydrofuran; Tetrahydrofuran
Hazard statements (CLP)	: H225 - Highly flammable liquid and vapour. H260 - In contact with water releases flammable gases which may ignite spontaneously

- Highly flammable liquid and vapour. H260 - In contact with water releases flammable gases which may ignite spontaneously.
- H302 Harmful if swallowed.
- H318 Causes serious eye damage. H335 May cause respiratory irritation.
- H351 Suspected of causing cancer.

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Precautionary statements (CLP)	: P201 - Obtain special instructions before use. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
	No smoking. P223 - Do not allow contact with water. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P308+P313 - IF exposed or concerned: Get medical advice/attention.
EUH-statements	: EUH018 - In use may form flammable/explosive vapour-air mixture. EUH019 - May form explosive peroxides.

### 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: Comp	osition/information	on ingredients
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### 3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
Tetrahydrofuran	(CAS-No.) 109-99-9 (EC-No.) 203-726-8 (EC Index-No.) 603-025-00-0	90 - 95	Flam. Liq. 2, H225 Carc. 2, H351 Eye Irrit. 2, H319 STOT SE 3, H335	
Borane tetrahydrofuran	(CAS-No.) 14044-65-6 (EC-No.) 237-881-8	5 - 10	Flam. Liq. 2, H225 Water-react. 1, H260 Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Dam. 1, H318	
Specific concentration limits:				
Name	Product identifier	Specific	Specific concentration limits	
Tetrahydrofuran	(CAS-No.) 109-99-9 (EC-No.) 203-726-8 (EC Index-No.) 603-025-00-0		(C >= 25) STOT SE 3, H335 (C >= 25) Eye Irrit. 2, H319	

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 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	<ul> <li>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.</li> </ul>		
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 after inhalation	: Inhalation may cause irritation (cough, short breathing, difficulty in breathing).		
Symptoms/effects after skin contact	: May cause moderate irritation, including burning sensation, tearing, redness or swelling.		
Symptoms/effects after eye contact	: Causes serious eye damage. redness, itching, tears.		
Symptoms/effects after ingestion	: Harmful if swallowed. Swallowing this material may result in health hazard. Symptoms of ingestion include drowsiness, weakness, headache, dizziness, nausea, vomiting.		
Chronic symptoms	: Suspected of causing cancer.		
4.3 Indication of any immediate medical attention and special treatment needed			

4.3. Indication of any immediate medical 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.

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5.2. Special hazards arising from the substance or mixture					
: Flammable liquid and vapour. Reacts violently with water.					
: May form flammable/explosive vapour-air mixture. May form explosive peroxides. Dry residue is explosive.					
: Flammable gas.					
<ul> <li>Keep container tightly closed and away from heat, sparks and flame. Keep away from combustible materials.</li> </ul>					
: Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.					
: Wear recommended personal protective equipment. Use self-contained breathing apparatus and chemically protective clothing.					
: Warn all persons of toxic hazard.					
Other information       : Warn all persons of toxic hazard.         SECTION 6: Accidental release measures         6.1. Personal precautions, protective equipment and emergency procedures         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 author	prities if liquid enters sewers or public waters.
6.3. Methods and material for containment an	d cleaning up
For containment	: Collect spillage. Contain the spilled material by bunding.

Try to stop release if without risk.

: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

6.4. Reference to other sections

Methods for cleaning up

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. May form explosive peroxides. Should crystals form in a peroxidizable liquid, peroxidation may have occurred and the product should be considered extremely dangerous. Dry residue is explosive.
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. Handle under inert gas.
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 any	y 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.
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.

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Storage area

: Keep away from combustible materials. Store in dry protected location to prevent any moisture contact.

: Never allow product to get in contact with water during storage.

### Special rules on packaging 7.3. Specific end use(s)

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

8.1. Control paramet	ers	
Borane tetrahydrofu	ran complex solution 1.0 M in THF (140	44-65-6)
United Kingdom	Local name	Tetrahydrofuran
United Kingdom	WEL TWA (mg/m <sup>3</sup> )	150 mg/m³
United Kingdom	WEL TWA (ppm)	50 ppm
United Kingdom	WEL STEL (mg/m <sup>3</sup> )	300 mg/m <sup>3</sup>
United Kingdom	WEL STEL (ppm)	100 ppm
United Kingdom	Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
United Kingdom	Regulatory reference	EH40/2005 (Third edition, 2018). HSE
Tetrahydrofuran (10	9-99-9)	
United Kingdom	Local name	Tetrahydrofuran
United Kingdom	WEL TWA (mg/m <sup>3</sup> )	150 mg/m <sup>3</sup>
United Kingdom	WEL TWA (ppm)	50 ppm
United Kingdom	WEL STEL (mg/m <sup>3</sup> )	300 mg/m <sup>3</sup>
United Kingdom	WEL STEL (ppm)	100 ppm
United Kingdom	Remark (WEL)	Sk (Can be absorbed through the skin. The assigned substances are those for which there are concerns that dermal absorption will lead to systemic toxicity)
United Kingdom	Regulatory reference	EH40/2005 (Third edition, 2018). HSE

#### 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:

(FKM)

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					
Type Material Permeation Thickness (mm) Penetration Standard					
Disposable gloves Fluoroelastomer 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

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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),	ABEK	Moist condition, Mist formation,	EN 14387

Protection for Liquid particles,

Vapour protection

### Other information:

reusable

Do not eat, drink or smoke during use.

<b>SECTION 9: Physical and chemical p</b>	properties	
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Molecular mass	: 85.94 g/mol	
Colour	: Colourless.	
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	: 65.5 - 66.5 °C	
Flash point	: -17 °C closed cup.	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: Flammable	
Vapour pressure	: No data available	
Relative vapour density at 20 °C	: No data available	
Relative density	: 0.898 g/cm3	
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	
Lower explosive limit (LEL)	: 1.58 vol %	
Upper explosive limit (UEL)	: 12.42 vol %	
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity
10.1. Reactivity
Flammable liquid and vapour. Reacts violently with water.
10.2. Chemical stability
Flammable liquid and vapour. May form flammable/explosive vapour-air mixture. May form explosive peroxides.
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.
10.6. Hazardous decomposition products
No hazardous decomposition products known at room temperature. Thermal decomposition generates : Flammable gases.

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SECTION 11: Toxicological information		
11.1. Information on toxicological effects		
Acute toxicity (oral) :	Oral: Harmful if swallowed.	
Acute toxicity (dermal) :	Not classified	
Acute toxicity (inhalation) :	Not classified	
ATE CLP (oral)	1289.063 mg/kg bodyweight	

Tetrahydrofuran (109-99-9)	
LD50 oral rat	1650 mg/kg
LD50 dermal rat	> 2000 mg/kg
LC50 inhalation rat (mg/l)	14.7 mg/l 6h
Skin corrosion/irritation	: Not classified
Additional information	: Based on available data, the classification criteria are not met
Serious eye damage/irritation	: Causes serious eye damage.
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	: 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	: May cause respiratory irritation.
Additional information	: Based on available data, the classification criteria are not met
STOT-repeated exposure	: Not classified
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.

SECTION 12: Ecological information		
12.1. Toxicity		
	Not classified	
Chronic aquatic toxicity :	Not classified	
Tetrahydrofuran (109-99-9)		
LC50 fish 1	2160 mg/l Pimephales promelas (fathead marrow)	
EC50 Daphnia 1	382 mg/l 24h	
12.2. Persistence and degradability		
Borane tetrahydrofuran complex solution 1.0 M in THF (14044-65-6)		
Persistence and degradability	No data available.	
Borane tetrahydrofuran (14044-65-6)		
Persistence and degradability	No data available.	
Tetrahydrofuran (109-99-9)		
Persistence and degradability	Not biodegradable.	
12.3. Bioaccumulative potential		
Borane tetrahydrofuran complex solution 1.0 M in THF (14044-65-6)		
Bioaccumulative potential	No data available.	

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Borane tetrahydrofuran (14044-65-6)			
Bioaccumulative potential	No data available.		
Tetrahydrofuran (109-99-9)			
Log Pow	0.46		
Bioaccumulative potential	Not potentially bioaccumulable.		
12.4. Mobility in soil			
No additional information available			
12.5. Results of PBT and vPvB assessment			
Borane tetrahydrofuran complex solution 1.0 M in THF (14044-65-6)			
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			
Component			
Borane tetrahydrofuran (14044-65-6)	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		
Tetrahydrofuran (109-99-9)	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	
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** In accordance with ADR / RID / IMDG / IATA / ADN ADR IMDG ΙΑΤΑ ADN RID 14.1. UN number 3399 3399 3399 3399 3399 14.2. UN proper shipping name ORGANOMETALLIC Organometallic substance, ORGANOMETALLIC ORGANOMETALLIC ORGANOMETALLIC SUBSTANCE, LIQUID, SUBSTANCE, LIQUID, liquid, water-reactive, SUBSTANCE, LIQUID, SUBSTANCE, LIQUID, WATER-REACTIVE, WATER-REACTIVE, flammable WATER REACTIVE, WATER-REACTIVE, FLAMMABLE FLAMMABLE FLAMMABLE FLAMMABLE **Transport document description** LIN 3399 UN 3399 UN 3399 Organometallic UN 3399 UN 3399 ORGANOMETALLIC ORGANOMETALLIC ORGANOMETALLIC ORGANOMETALLIC substance, liquid, water-SUBSTANCE, LIQUID, SUBSTANCE, LIQUID, reactive, flammable SUBSTANCE, LIQUID, SUBSTANCE, LIQUID, WATER-REACTIVE, WATER-REACTIVE, (Borane tetrahydrofuran WATER REACTIVE, WATER-REACTIVE, FLAMMABLE (Borane FLAMMABLE (Borane complex solution 1.0 M in FLAMMABLE (Borane FLAMMABLE (Borane tetrahydrofuran complex tetrahydrofuran complex THF), 4.3, I tetrahydrofuran complex tetrahydrofuran complex solution 1.0 M in THF), 4.3 (3), I, (B/E) (3), I (3), I (3), I 14.3. Transport hazard class(es) 4.3 (3) 4.3 (3) 4.3 (3) 4.3 (3) 4.3 (3) 14.4. Packing group

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14.5. Environmental hazards			1	
Dangerous for the environment : NoDangerous for th environment : N Marine pollutant :	o env	igerous for the rironment : No	Dangerous for the environment : No	Dangerous for the environment : No
No supplementary information available	·		·	
4.6. Special precautions for user				
verland transport				
lassification code (ADR)	: WF1			
pecial provisions (ADR)	: 274			
mited quantities (ADR)	: 0			
xcepted quantities (ADR)	: E0			
acking instructions (ADR)	: P402			
ixed packing provisions (ADR) ortable tank and bulk container instructions \DR)	: MP2 : T13			
ortable tank and bulk container special provisions	: TP2, TP7, TP	P36, TP41		
ank code (ADR)	: L10DH			
ank special provisions (ADR)	: TU4, TU14, <sup>-</sup>	TU22, TE21, TM2		
ehicle for tank carriage	: FL			
ransport category (ADR)	: 0			
pecial provisions for carriage - Packages (ADR)	: V1			
pecial provisions for carriage - Loading, nloading and handling (ADR)	: CV23			
pecial provisions for carriage - Operation (ADR)	: S2, S20			
azard identification number (Kemler No.) range plates	: X323			
	X323 3399			
unnel restriction code (ADR)	: B/E			
AC code	: 4W			
PP code	: A(fl)			
ransport by sea	<u></u>			
pecial provisions (IMDG)	: 274			
acking instructions (IMDG)	: P402 : PP31			
pecial packing provisions (IMDG) ank instructions (IMDG)	: T13			
ank instructions (IMDG) ank special provisions (IMDG)	: TP2, TP7, T	P36 TP41		
mS-No. (Fire)	: F-G	00, 11 41		
mS-No. (Spillage)	: S-N			
towage category (IMDG)	: D			
towage and handling (IMDG)	: SW2, H1			
egregation (IMDG)	: SG35, SG26			
operties and observations (IMDG)	: Flammable li	quid. Reacts violent	ly with moisture, water and ac	ids evolving flammable ga
ir transport				
CA Excepted quantities (IATA)	: E0			
CA Limited quantities (IATA)	: Forbidden			
CA limited quantity max net quantity (IATA)	: Forbidden			
CA packing instructions (IATA)	: Forbidden			
CA max net quantity (IATA)	: Forbidden			
AO packing instructions (IATA)	: 494			
AO max net quantity (IATA)	: 1L			
pecial provisions (IATA)	: A3, A803			
RG code (IATA)	: 4FW			
Iland waterway transport				
lassification code (ADN)	: WF1 : 274			
pecial provisions (ADN)	//4			

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3 (1)
: 0
: E0
: PP, EX, A
: VE01
: HA08
: 1
: WF1
: 274
: 0
: E0
: P402
: MP2
: T13
: TP2, TP7, TP36, TP41
: L10DH
: TU4, TU14, TU22, TU38, TE21, TE22, TM2
: 0
: W1
: CW23
: X323
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

 

 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. 4 (Oral)	Acute toxicity (oral), Category 4
Carc. 2	Carcinogenicity, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Liq. 2	Flammable liquids, Category 2
Skin Irrit. 2	Skin corrosion/irritation, Category 2
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
Water-react. 1	Substances and Mixtures which, in contact with water, emit flammable gases, Category 1
H225	Highly flammable liquid and vapour.
H260	In contact with water releases flammable gases which may ignite spontaneously.

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H302	Harmful if swallowed.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.
H351	Suspected of causing cancer.
EUH018	In use may form flammable/explosive vapour-air mixture.
EUH019	May form explosive peroxides.

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.