

# SAFETY DATA SHEET

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

### 1.1. Product identifier

#### Trade name

MultiTab 2-Phase 200g  
1707, 1708

#### Product no.

-

#### REACH registration number

Not applicable

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

#### Relevant identified uses of the substance or mixture

Disinfectant for water

#### Uses advised against

-

The full text of any mentioned and identified use categories are given in section 16

### 1.3. Details of the supplier of the safety data sheet

#### Company and address

Swim & Fun Scandinavia ApS  
Ledreborg Allé 128K  
4000 Roskilde  
Danmark  
Tlf.: +45 70226856

#### Contact person

-

#### E-mail

info@swim-fun.com

#### SDS date

2019-10-22

#### SDS Version

1.0

### 1.4. Emergency telephone number

Contact The National Poisons Information Service (dial 111, 24 h service). See section 4 "First aid measures".

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Ox. Sol. 2; H272  
Acute Tox. 4; H302  
Eye Dam. 1; H318  
STOT SE 3; H335  
Aquatic Acute 1; H400  
Aquatic Chronic 1; H410  
See full text of H-phrases in section 2.2.

### 2.2. Label elements

#### Hazard pictogram(s)



According to EC-Regulation 2015/830

### Signal word

Danger

### Hazard statement(s)

- May intensify fire; oxidiser. (H272)
- Harmful if swallowed. (H302)
- Causes serious eye damage. (H318)
- May cause respiratory irritation. (H335)
- Very toxic to aquatic life with long lasting effects. (H410)

### Precautionary statements

- General** If medical advice is needed, have product container or label at hand. (P101).  
Keep out of reach of children. (P102).
- Prevention** Do not eat, drink or smoke when using this product. (P270).  
Avoid release to the environment. (P273).  
Wear protective gloves/protective clothing/eye protection/face protection. (P280).
- Response** IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. (P305+P351+P338).
- Storage** -
- Disposal** Dispose of contents/container to an approved waste disposal plant. (P501).

### Identity of the substances primarily responsible for the major health hazards

symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriion, Aluminium,Sulphate, CUPRIC,SULFATE,  
Active substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriion 91,3 %

### 2.3. Other hazards

This product contains teratogenic substances, which may cause long-term adverse effects to the unborn foetus.

This product contains substances that may cause adverse effects to the reproductive system.

The product contains one or several substance(s) included in ECHA's list of Substances of Very High Concern (SVHC)

### Additional labelling

UFI: QCJO\_N0PA-0006-FRSD.

Warning! Do not use together with other products. May release dangerous gases (chlorine). (EUH206)

Contact with acids liberates toxic gas. (EUH031)

### Additional warnings

Tactile warning.

### VOC (volatile organic compound)

Not applicable

## SECTION 3: Composition/information on ingredients

### 3.1/3.2. Substances/Mixtures

NAME:	symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriion
IDENTIFICATION NOS.:	CAS-no: 87-90-1 EC-no: 201-782-8 REACH-no: 01-2120767978-27 Index-no: 613-031-00-5
CONTENT:	80-95%
CLP CLASSIFICATION:	Ox., Acute Tox. 4, , Eye Irrit. 2, STOT SE 3, Aquatic Acute 1, Aquatic Chronic 1 H272, H302, EUH031, H319, H335, H400, H410 (M-acute = 1) (M-chronic = 1)
NOTE:	SVHC
NAME:	Aluminium,Sulphate
IDENTIFICATION NOS.:	CAS-no: 10043-01-3 EC-no: 233-135-0 REACH-no: 01-2119531538-36
CONTENT:	5 - <10%
CLP CLASSIFICATION:	Met. Corr. 1, Eye Dam. 1 H290, H318
NOTE:	SVHC
NAME:	boric acid
IDENTIFICATION NOS.:	CAS-no: 10043-35-3 EC-no: 233-139-2 REACH-no: 01-2119486683-25 Index-no: 005-007-00-2
CONTENT:	1 - <2.5%
CLP CLASSIFICATION:	Repr. 1B H360FD
NOTE:	SVHC

According to EC-Regulation 2015/830

NAME:	CUPRIC,SULFATE
IDENTIFICATION NOS.:	CAS-no: 7758-99-8 REACH-no: 01-2119520566-40
CONTENT:	1 - <2.5%
CLP CLASSIFICATION:	Acute Tox. 4, Skin Irrit. 2, Eye Irrit. 2, Aquatic Acute 1, Aquatic Chronic 1 H302, H315, H319, H400, H410 (M-acute = 1) (M-chronic = 1)
NOTE:	SVHC

(\* See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.  
SVHC = A substance that is included in the Candidate List of substances of very high concern (SVHCs).

### Other information

ATEmix(oral) = 426,896 - 640,344  
 Eye Cat. 1 Sum = Sum(Ci/S(G)CLi) = 2,4 - 3,6  
 Skin Cat. 2 Sum = Sum(Ci/S(G)CLi) = 0,192 - 0,288  
 N chronic (CAT 1) Sum = Sum(Ci/(M(chronic)<sup>i</sup>\*25)) = 2,9984 - 4,4976  
 N acute (CAT 1) Sum = Sum(Ci/M(acute)<sup>i</sup>\*25) = 2,9984 - 4,4976

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. The doctor can contact The National Poisons Information Service: Dial 0344 892 0111 (24 h service). Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

#### Inhalation

Bring the person into fresh air and stay with him/her.

#### Skin contact

Immediately remove contaminated clothing and shoes. Ensure that skin, which has been exposed to the material, is washed thoroughly with soap and water. Skin cleanser can be used. DO NOT use solvents or thinners.

#### Eye contact

Remove contact lenses. Flush eyes with plenty of water or salt water (20-30°C) for at least 15 minutes and continue until irritation stops. Make sure you flush under the upper and lower eyelids. Seek medical assistance immediately and continue flushing.

#### Ingestion

In the case of ingestion, contact a doctor immediately and bring the safety data sheet or label. If the person is conscious, give them water. DO NOT try to induce vomiting, unless this is recommended by a doctor. Hold head facing down to prevent vomit returning to the mouth and throat. Prevent shock by keeping the injured person warm and calm. Initiate immediate resuscitation if breathing stops. If unconscious, roll the injured person into recovery position. Call an ambulance.

#### Burns

Rinse with water until the pain stops then continue to rinse for a further 30 minutes.

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

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

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

IF exposed or concerned: Get immediate medical advice/attention.

#### Information to medics

Bring this safety data sheet.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Recommended: alcohol-resistant foam, carbonic acid, powder, water mist. Waterjets should not be used, since they can spread the fire.

### 5.2. Special hazards arising from the substance or mixture

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous catabolic substances are produced. These are: Halogenated compounds. Sulphur oxides. Nitrogen oxides. Carbon oxides. Some metal oxides. Fire will result in dense black smoke. Exposure to combustion products may harm your health. Fire fighters should wear appropriate protection equipment. Closed containers, which are exposed

to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

### 5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

Avoid inhalation of vapours from spilled material. Avoid direct contact with spilled substances. Storages not yet ignited must be cooled by water mist. Remove flammable materials if conditions allow it. Ensure sufficient ventilation.

### 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities. It is recommended to install waste collection trays to prevent emissions to the waste water system and surrounding environment.

### 6.3. Methods and material for containment and cleaning up

Use sand, sawdust, earth, vermiculite, diatomaceous earth to contain and collect non-combustible absorbent materials and place in container for disposal, according to local regulations. To the extent possible cleaning is performed with normal cleaning agents. Avoid use of solvents.

### 6.4. Reference to other sections

See section on "Disposal considerations" in regard of handling of waste. See section on 'Exposure controls/personal protection' for protective measures.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Smoking, storage of tobacco, consumption and storage of food or liquids are not allowed in the workrooms. It is recommended to install waste collection trays to prevent emissions to the waste water system and surrounding environment. See section on 'Exposure controls/personal protection' for information on personal protection. Avoid direct contact with the product.  
Do not mix with alkali

### 7.2. Conditions for safe storage, including any incompatibilities

Always store in containers of the same material as the original container. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Must be stored in a cool and well-ventilated area, away from possible sources of ignition.

#### Storage temperature

No data available.

### 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### OEL

chlor

Long-term exposure limit (8-hour TWA reference period): - ppm | - mg/m<sup>3</sup>

Short-term exposure limit (15-minute reference period): 0.5 ppm | 1.5 mg/m<sup>3</sup>

#### DNEL / PNEC

DNEL (Aluminium,Sulphate): 13,4 mg/m<sup>3</sup>

Exposure: Inhalation

Duration of Exposure: Long term – Systemic effects - Workers

DNEL (Aluminium,Sulphate): 3,4 mg/kg

Exposure: Oral

Duration of Exposure: Long term – Systemic effects - General population

DNEL (Aluminium,Sulphate): 3,8 mg/kg bw/day

Exposure: Dermal

Duration of Exposure: Long term – Systemic effects - Workers

DNEL (Aluminium,Sulphate): 3,3 mg/m<sup>3</sup>

According to EC-Regulation 2015/830

Exposure: Inhalation  
Duration of Exposure: Long term – Systemic effects - General population

DNEL (Aluminium,Sulphate): 1,9 mg/kg bw/day  
Exposure: Oral  
Duration of Exposure: Long term – Systemic effects - General population

DNEL (boric acid): 392 mg/kg  
Exposure: Dermal  
Duration of Exposure: Long term – Systemic effects - Workers

DNEL (boric acid): 8,3 mg/m<sup>3</sup>  
Exposure: Inhalation  
Duration of Exposure: Long term – Systemic effects - Workers

DNEL (boric acid): 0,98 mg/kg  
Exposure: Oral  
Duration of Exposure: Long term – Systemic effects - General population

DNEL (boric acid): 196 mg/kg  
Exposure: Dermal  
Duration of Exposure: Long term – Systemic effects - General population

DNEL (boric acid): 4,15 mg/m<sup>3</sup>  
Exposure: Inhalation  
Duration of Exposure: Long term – Systemic effects - General population

DNEL (boric acid): 0,98 mg/kg  
Exposure: Oral  
Duration of Exposure: Short term – Systemic effects - General population

PNEC (Aluminium,Sulphate): 20 mg/L  
Exposure: Sewage Treatment Plant

PNEC (Aluminium,Sulphate): 0,0003 mg/L  
Exposure: Freshwater

PNEC (Aluminium,Sulphate): 0,00003 mg/L  
Exposure: Marine water

PNEC (boric acid): 10 mg/L  
Exposure: Sewage Treatment Plant

PNEC (boric acid): 5,4 mg/kg  
Exposure: Soil

PNEC (boric acid): 13,7 mg/L  
Exposure: Intermittent release

PNEC (boric acid): 2,02 mg/L  
Exposure: Freshwater

PNEC (boric acid): 2,02 mg/L  
Exposure: Marine water

PNEC (CUPRIC,SULFATE): 0,23 mg/L  
Exposure: Sewage Treatment Plant

PNEC (CUPRIC,SULFATE): 65 mg/kg  
Exposure: Soil

PNEC (CUPRIC,SULFATE): 0,0078 mg/L  
Exposure: Freshwater

PNEC (CUPRIC,SULFATE): 0,0052 mg/L  
Exposure: Marine water

PNEC (CUPRIC,SULFATE): 87 mg/kg  
Exposure: Freshwater sediment

PNEC (CUPRIC,SULFATE): 676 mg/kg  
Exposure: Marine water sediment

## 8.2. Exposure controls

According to EC-Regulation 2015/830

Compliance with the accepted occupational exposure limits values should be controlled on a regular basis.

#### General recommendations

Observe general occupational hygiene standards.

#### Exposure scenarios

In the event exposure scenarios are appended to the safety data sheet, the operational conditions and risk management measures in these shall be complied with.

#### Exposure limits

Professional users are subjected to the legally set maximum concentrations for occupational exposure. See occupational hygiene limit values above.

#### Appropriate technical measures

Airborne gas and dust concentrations must be kept at a minimum and below current limit values (see above). Installation of an exhaust system if normal air flow in the work room is not sufficient is recommended. Ensure emergency eyewash and -showers are clearly marked.

#### Hygiene measures

In between use of the product and at the end of the working day all exposed areas of the body must be washed thoroughly. Always wash hands, forearms and face.

#### Measures to avoid environmental exposure

Keep containment materials near the workplace. If possible, collect spillage during work.

#### Individual protection measures, such as personal protective equipment



#### Generally

Use only CE marked protective equipment.

#### Respiratory Equipment

In case of inadequate ventilation  
Recommended: S/SL. P2 . White

In case of chlorine vapor  
Recommended: B. P2 . Gray

#### Skin protection

Dedicated work clothing should be worn.

#### Hand protection

Polyvinyl chloride (PVC)  
Natural rubber (latex )  
Nitrile rubber  
Household gloves

#### Eye protection

Wear safety glasses with side shields.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Form	
Colour	White
Odour	Characteristic
Odour threshold (ppm)	No data available.
pH	2,4-4 (1%)
Viscosity (40°C)	No data available.
Density (g/cm <sup>3</sup> )	1,089
<b>Phase changes</b>	
Melting point (°C)	No data available.
Boiling point (°C)	No data available.
Vapour pressure	No data available.
Decomposition temperature (°C)	No data available.
Evaporation rate (n-butylacetate = 100)	No data available.

#### Data on fire and explosion hazards

According to EC-Regulation 2015/830

Flash point (°C)	No data available.
Ignition (°C)	No data available.
Auto flammability (°C)	No data available.
Explosion limits (% v/v)	No data available.
Explosive properties	No data available.
<b>Solubility</b>	
Solubility in water	Soluble
n-octanol/water coefficient	No data available.
<b>9.2. Other information</b>	
Solubility in fat (g/L)	No data available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data available

### 10.2. Chemical stability

The product is stable under the conditions, noted in the section "Handling and storage".

### 10.3. Possibility of hazardous reactions

Contact with acids liberates toxic gas.

### 10.4. Conditions to avoid

Nothing special

### 10.5. Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

### 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

Substance: CUPRIC,SULFATE

Species: Rat

Test: LD50

Route of exposure: Oral

Result: 482 mg/kg

Substance: CUPRIC,SULFATE

Species: Rabbit

Test: LD50

Route of exposure: Dermal

Result: >2000 mg/kg

Substance: boric acid

Species: Rat

Test: LD50

Route of exposure: Oral

Result: 2660 mg/kg

Substance: Aluminium,Sulphate

Species: Mouse

Test: LD50

Route of exposure: Oral

Result: 6207 mg/kg

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol

Species: Rat

Test: LD50

Route of exposure: Oral

Result: 406-490 mg/kg

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol

Species: Rabbit

Test: LD50

Route of exposure: Dermal

Result: > 2000 mg/kg

According to EC-Regulation 2015/830

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriion  
Species: Rat  
Test: LC50  
Route of exposure: Inhalation  
Result: 0.54 mg/l (4h)

**Skin corrosion/irritation**

No data available.

**Serious eye damage/irritation**

Causes serious eye damage.

**Respiratory or skin sensitisation**

No data available.

**Germ cell mutagenicity**

No data available.

**Carcinogenicity**

No data available.

**Reproductive toxicity**

No data available.

**STOT-single exposure**

May cause respiratory irritation.

**STOT-repeated exposure**

No data available.

**Aspiration hazard**

No data available.

**Long term effects**

Reproductive toxicity: This product contains teratogenic substances, which may produce anomalies and/or developmental defects to the human offspring. Adverse effects include: death, growth retardation, congenital disorders, delayed mental development, and functional disorders.

Reproductive toxicity: This product contains reprotoxic substances, which may harm the reproductive capacity. Adverse effects include: sterility, effects on the sexual function, lowered effective fertility and dysfunctional menstrual cycle.

Irritation effects: This product contains substances, which may cause irritation upon exposure to skin, eyes or lungs. Exposure may result in an increased absorption potential of other hazardous substances at the area of exposure.

## SECTION 12: Ecological information

### 12.1. Toxicity

Substance: CUPRIC,SULFATE  
Species: Fish  
Test: LC50  
Duration: 96h  
Result: 0.75-0.84 mg/l

Substance: CUPRIC,SULFATE  
Species: Daphnia  
Test: EC50  
Duration: 48h  
Result: 0.024 mg/l

Substance: CUPRIC,SULFATE  
Species: Algae  
Test: EC50  
Duration: 4 h  
Result: 0.1 mg/l

Substance: CUPRIC,SULFATE  
Species: Fish  
Test: LC50  
Duration: 96 h  
Result: 0.81 mg/L

Substance: boric acid  
Species: Fish  
Test: LC50  
Duration: 96 h  
Result: 79,7 mg/l



According to EC-Regulation 2015/830

Substance: boric acid  
Species: Crustacean  
Test: EC50  
Duration: 48 h  
Result: 102 mg/l

Substance: boric acid  
Species: Algae  
Test: EC50  
Duration: 20 d  
Result: 14,3 mg/l

Substance: boric acid  
Species: Fish  
Test: LC50  
Duration: 96 h  
Result: 447 mg/L

Substance: Aluminium,Sulphate  
Species: Fish  
Test: LC50  
Duration: 96h  
Result: 33.9 mg/L

Substance: Aluminium,Sulphate  
Species: Daphnia  
Test: EC50  
Duration: 48 h  
Result: 38.2 mg/L

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol  
Species: Fish  
Test: EC50  
Duration: 21 d  
Result: 2,600 mg/l

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol  
Species: Fish  
Test: LC50  
Duration: 96 h  
Result: 0,3 mg/l

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol  
Species: Fish  
Test: EC50  
Duration: 48 h  
Result: 0.17 mg/l

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol  
Species: Algae  
Test: ErC50  
Duration: 72 h  
Result: >5,000 mg/l

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol  
Species: Algae  
Test: EbC50  
Duration: 72 h  
Result: 2,700 mg/l

Substance: symclosene trichloroisocyanuric acid trichloro-1,3,5-triazinetriol  
Species: Daphnia  
Test: EC50  
Duration: 48 h  
Result: 0,21 mg/l

## 12.2. Persistence and degradability

Substance	Biodegradability	Test	Result
No data available.			

## 12.3. Bioaccumulative potential

Substance	Potential bioaccumulation	LogPow	BCF
No data available.			

## 12.4. Mobility in soil

boric acid: Log Koc= -0,523444, Calculated from LogPow ( ).  
symclosene trichloroisocyanur...: Log Koc= 0,822786, Calculated from LogPow (High mobility potential.).

According to EC-Regulation 2015/830

#### 12.5. Results of PBT and vPvB assessment

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

#### 12.6. Other adverse effects

This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which due to poor biodegradability, may cause adverse long-term effects to the aquatic environment,

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Product is covered by the regulations on hazardous waste.

##### Waste

EWC code

07 04 04\*

other organic solvents, washing liquids and mother liquors

##### Specific labelling

Not applicable

##### Contaminated packing

Contaminated packaging must be disposed of similarly to the product.

### SECTION 14: Transport information

#### 14.1 – 14.4

This product is within scope of the regulations of transport of dangerous goods.

##### ADR/RID

14.1. UN number	2468
14.2. UN proper shipping name	TRICHLOROISOCYANURIC ACID, DRY
14.3. Transport hazard class(es)	5.1
14.4. Packing group	II
Notes	-
Tunnel restriction code	E

##### IMDG

UN-no.	2468
Proper Shipping Name	TRICHLOROISOCYANURIC ACID, DRY
Class	5.1
PG*	II
EmS	-
MP**	Yes
Hazardous constituent	-

##### IATA/ICAO

UN-no.	2468
Proper Shipping Name	TRICHLOROISOCYANURIC ACID, DRY
Class	5.1
PG*	II

#### 14.5. Environmental hazards

This product contains substances, which due to poor biodegradability, may cause adverse long-term effects to the aquatic environment,

#### 14.6. Special precautions for user

-

#### 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

No data available

(\*) Packing group

(\*\*) Marine pollutant

### SECTION 15: Regulatory information

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

### Restrictions for application

People under the age of 18 shall not be exposed to this product cf. Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

### Demands for specific education

-

### Additional information

Not applicable

Authorization number:

### Seveso

Seveso III Part 1: P8, E1

Seveso III Part 2: chlor

### Sources

Council Directive 94/33/EC of 22 June 1994 on the protection of young people at work.

Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products.

The Control of Substances Hazardous to Health Regulations 2002. SI 2002/2677. The Stationery Office, 2002.

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 (CLP).

EC regulation 1907/2006 (REACH).

The Control of Major Accident Hazards (COMAH) Regulations 2015.

## 15.2. Chemical safety assessment

No

## SECTION 16: Other information

### Full text of H-phrases as mentioned in section 3

H272 - May intensify fire; oxidiser.

H290 - May be corrosive to metals.

H302 - Harmful if swallowed.

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H319 - Causes serious eye irritation.

H335 - May cause respiratory irritation.

H400 - Very toxic to aquatic life.

H410 - Very toxic to aquatic life with long lasting effects.

EUH031 - Contact with acids liberates toxic gas.

H360FD - May damage fertility. May damage the unborn child.

### The full text of identified uses as mentioned in section 1

-

### Additional label elements

Not applicable

### Other

In accordance with Regulation (EC) No. 1272/2008 (CLP) the evaluation of the classification of the mixture is based on:

The classification of the mixture in regard of physical hazards has been based on experimental data.

The classification of the mixture in regard of health hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

The classification of the mixture in regard of environmental hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP)

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

### The safety data sheet is validated by

According to EC-Regulation 2015/830

Hala/CHYMEIA

**Date of last essential change  
(First cipher in SDS version)**

-

**Date of last minor change  
(Last cipher in SDS version)**

-

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