# SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

## SECTION 1 : IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

**1.1. Product identifier**

Product name : Tc CLIM MécaTech
Product code : MT050

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

N/A

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

Registered company name : SELD
Address : 6, Rue Jules Guesde - 69360 St SYMPHORIEN D'OZON Cedex.France.
Telephone : +33 (0)4 37 25 16 16. Fax : +33 (0)4 78 21 80 70.
Email : contact@mecatech-performances.com

**1.4. Emergency telephone number : +33 (0)1 45 42 59 59.**

Association/Organisation : INRS / ORFILA http://www.centres-antipoison.net.

**Other emergency numbers**

Belgium / België: Poison Centre / Antigifcentrum: 070/245.245 - http://www.poisoncentre.be

## SECTION 2 : HAZARDS IDENTIFICATION

**2.1. Classification of the substance or mixture**

**In compliance with EC regulation No. 1272/2008 and its amendments.**

Non-flammable aerosol, Category 3 (Aerosol 3, H229).
Eye irritation, Category 2 (Eye Irrit. 2, H319).
May produce an allergic reaction (EUH208).
This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

**In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.**

May produce an allergic reaction.
This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.
This mixture does not present a health hazard with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).
This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

**2.2. Label elements**

Biocidal mixture (see section 15).
Mixture for aerosol application.

**In compliance with EC regulation No. 1272/2008 and its amendments.**

Hazard pictograms :

GHS07

Signal Word :
WARNING
Additional labeling :

| | |
|---|---|
| EUH208 | Contains CITRONELLAL. May produce an allergic reaction. |

20% by mass of the contents are flammable.
Hazard statements :

| | |
|---|---|
| H229 | Pressurised container: May burst if heated. |
| H319 | Causes serious eye irritation. |

Precautionary statements - General :

| | |
|---|---|
| P102 | Keep out of reach of children. |

Precautionary statements - Prevention :

| | |
|---|---|
| P210 | Keep away from heat/sparks/open flames/hot surfaces. — No smoking. |
| P251 | Pressurized container: Do not pierce or burn, even after use. |
| P260 | Do not breathe spray. |

| | |
|---|---|
| P264 | Wash hands thoroughly after handling. |
| P270 | Do no eat, drink or smoke when using this product. |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection. |

Precautionary statements - Response :

| | |
|---|---|
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P337 + P313 | If eye irritation persists: Get medical advice/attention. |

Precautionary statements - Storage :

| | |
|---|---|
| P410 + P412 | Protect from sunlight. Do no expose to temperatures exceeding 50 oC/122oF. |

**2.3. Other hazards**

The mixture does not contain any substances classified as 'Substances of Very High Concern' (SVHC) by the European CHemical s Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture satisfies neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

## SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

**3.2. Mixtures**

**Composition :**

| Identification | (EC) 1272/2008 | 67/548/EEC | Note | % |
|---|---|---|---|---|
| CAS: 64-17-5<br>EC: 200-578-6<br>REACH:<br>01-2119457610-43<br><br>ETHANOL | GHS07, GHS02<br>Dgr<br>Flam. Liq. 2, H225<br>Eye Irrit. 2, H319 | F<br>F;R11 | [1] | 10 <= x % < 25 |
| CAS: 7727-37-9<br>EC: 231-783-9<br><br>AZOTE | | | [1] | 0 <= x % < 1 |
| CAS: 106-23-0<br>EC: 203-376-6<br><br>CITRONELLAL | GHS07<br>Wng<br>Eye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Skin Sens. 1, H317 | Xi,N<br>Xi;R38-R43<br>N;R51/53 | | 0 <= x % < 1 |
| CAS: 7173-51-5<br>EC: 230-525-2<br><br>DIDECYLDIMETHYLAMMONIUM CHLORIDE | GHS06, GHS05, GHS09<br>Dgr<br>Acute Tox. 3, H301<br>Skin Corr. 1B, H314<br>Aquatic Acute 1, H400<br>M Acute = 10 | C,N<br>C;R34<br>Xn;R22<br>N;R50 | | 0 <= x % < 1 |
| CAS: 67-63-0<br>EC: 200-661-7<br>REACH:<br>01-2119457558-25<br><br>PROPAN-2-OL | GHS07, GHS02<br>Dgr<br>Flam. Liq. 2, H225<br>STOT SE 3, H336 | Xi,F<br>Xi;R36<br>F;R11<br>R67 | [1] | 0 <= x % < 1 |

**Information on ingredients :**

[1] Substance for which maximum workplace exposure limits are available.

## SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

**4.1. Description of first aid measures**

**In the event of exposure by inhalation :**

In the event of an allergic reaction, seek medical attention.

**In the event of splashes or contact with eyes :**

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

**In the event of splashes or contact with skin :**

In the event of an allergic reaction, seek medical attention.

**In the event of swallowing :**

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.
Keep the person exposed at rest. Do not force vomiting.
Seek medical attention, showing the label.
If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

No data available.

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

No data available.

## SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

**5.1. Extinguishing media**

**Suitable methods of extinction**

In the event of a fire, use :
- sprayed water or water mist
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

**Unsuitable methods of extinction**

In the event of a fire, do not use :
- water jet

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

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.
Do not breathe in smoke.
In the event of a fire, the following may be formed :
- carbon monoxide (CO)
- carbon dioxide (CO2)

**5.3. Advice for firefighters**

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

## SECTION 6 : ACCIDENTAL RELEASE MEASURES

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

Consult the safety measures listed under headings 7 and 8.

**For non first aid worker**

Avoid any contact with the skin and eyes.

**For first aid worker**

First aid workers will be equipped with suitable personal protective equipment (See section 8).

**6.2. Environmental precautions**

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.
Prevent any material from entering drains or waterways.

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

Clean preferably with a detergent, do not use solvents.

**6.4. Reference to other sections**

No data available.

## SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

**7.1. Precautions for safe handling**

Always wash hands after handling.
Remove and wash contaminated clothing before re-using.
Ensure that there is adequate ventilation, especially in confined areas.
N/A

**Fire prevention :**

Handle in well-ventilated areas.

Do not pierce or burn, even after use.

Prevent access by unauthorised personnel.

**Recommended equipment and procedures :**

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Do not breathe in aerosols.

Avoid eye contact with this mixture.

Packages which have been opened must be reclosed carefully and stored in an upright position.

**Prohibited equipment and procedures :**

No smoking, eating or drinking in areas where the mixture is used.

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

No data available.

**Storage**

Keep out of reach of children.

Keep the container tightly closed in a dry, well-ventilated place.

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C.

**Packaging**

Always keep in packaging made of an identical material to the original.

**7.3. Specific end use(s)**

No data available.

## SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

**8.1. Control parameters**

**Occupational exposure limits :**

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|---|---|---|---|---|---|
| 64-17-5 | 1000 ppm | - | - | - | - |
| 7727-37-9 | 19.5 % | - | - | - | - |
| 67-63-0 | 200 ppm | 400 ppm | - | - | - |

- Germany - AGW (BAuA - TRGS 900, 21/06/2010) :

| CAS | VME : | VME : | Excess | Notes |
|---|---|---|---|---|
| 64-17-5 | 500 ml/m3 | 960 mg/m3 | 2(II) | DFG. Y |
| 67-63-0 | 200 ml/m3 | 500 mg/m3 | 2(II) | DFG, Y |

- Belgium (Order of 19/05/2009, 2010) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|---|---|---|---|---|---|
| 64-17-5 | 1000 ppm | - | - | - | - |
| 67-63-0 | 400 ppm | 500 ppm | - | - | - |

- France (INRS - ED984 :2008) :

| CAS | VME-ppm : | VME-mg/m3 : | VLE-ppm : | VLE-mg/m3 : | Notes : | TMP No : |
|---|---|---|---|---|---|---|
| 64-17-5 | 1000 | 1900 | 5000 | 9500 | - | 84 |
| 67-63-0 | - | - | 400 | 980 | - | 84 |

- Switzerland (SUVA 2009) :

| CAS | VME-mg/m3 : | VME-ppm : | VLE-mg/m3 : | VLE-ppm : | Temps : | RSB : |
|---|---|---|---|---|---|---|
| 64-17-5 | 960 | 500 | 1920 | 1000 | 4x15 | - |
| 7727-37-9 | - | - | - | - | - | - |
| 67-63-0 | 500 | 200 | 1000 | 400 | 4x15 | B |

- UK / WEL (Workplace exposure limits, EH40/2005, 2007) :

| CAS | TWA : | STEL : | Ceiling : | Definition : | Criteria : |
|---|---|---|---|---|---|
| 64-17-5 | 1000 ppm | - | - | - | - |
| 67-63-0 | 400 ppm | 500 ppm | - | - | - |

**Derived no effect level (DNEL) or derived minimum effect level (DMEL):**

ETHANOL (CAS: 64-17-5)

| **Final use:** | **Workers.** |
|---|---|
| Exposure method: | Dermal contact. |
| Potential health effects: | Long term systemic effects. |
| DNEL : | 343 mg/kg body weight/day |

| **Final use:** | **Consumers.** |
|---|---|
| Exposure method: | Ingestion. |
| Potential health effects: | Long term systemic effects. |
| DNEL : | 87 mg/kg body weight/day |
| Exposure method: | Dermal contact. |
| Potential health effects: | Long term systemic effects. |
| DNEL : | 206 mg/kg body weight/day |
| Exposure method: | Inhalation. |
| Potential health effects: | Short term local effects. |
| DNEL : | 950 mg of substance/m3 |

**Predicted no effect concentration (PNEC):**

ETHANOL (CAS: 64-17-5)

| | |
|---|---|
| Environmental compartment: | Soil. |
| PNEC : | 0.63 mg/kg |
| Environmental compartment: | Fresh water. |
| PNEC : | 0.96 mg/l |
| Environmental compartment: | Sea water. |
| PNEC : | 0.79 mg/l |
| Environmental compartment: | Fresh water sediment. |
| PNEC : | 3.6 mg/kg |

**8.2. Exposure controls**

**Personal protection measures, such as personal protective equipment**

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :

Use personal protective equipment that is clean and has been properly maintained.
Store personal protective equipment in a clean place, away from the work area.
Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

**- Eye / face protection**

Avoid contact with eyes.
Use eye protectors designed to protect against liquid splashes
Before handling, wear safety goggles with protective sides accordance with standard EN166.
In the event of high danger, protect the face with a face shield.
Prescription glasses are not considered as protection.
Individuals wearing contact lenses should wear prescription glasses during work where they may be exposed to irritant vapours.
Provide eyewash stations in facilities where the product is handled constantly.

**- Hand protection**

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.
Gloves must be selected according to the application and duration of use at the workstation.
Protective gloves need to be selected according to their suitability for the workstation in question : other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.
Type of gloves recommended :
- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)

Recommended properties :
- Impervious gloves in accordance with standard EN374

**- Body protection**

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

## SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

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

**General information :**

| | |
|---|---|
| Physical state : | Fluid liquid. |
| | Spray. |

**Important health, safety and environmental information**

| | |
|---|---|
| pH : | Not stated. |
| | Neutral. |
| Flash point interval : | Not relevant. |
| Vapour pressure (50°C) : | Below 110 kPa (1.10 bar). |
| Density : | < 1 |
| Water solubility : | Dilutable. |
| Viscosity: | v < 7 mm2/s (40°C) |
| Chemical combustion heat : | < 20 kJ/g. |
| Inflammation time : | > 300 s/m3. |
| pH range : | 7.0 - 8.0 |

### 9.2. Other information

No data available.

## SECTION 10 : STABILITY AND REACTIVITY

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

### 10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

### 10.4. Conditions to avoid

Avoid :
- frost

### 10.5. Incompatible materials

Keep away from :
- oxidising agents

### 10.6. Hazardous decomposition products

The thermal decomposition may release/form :
- carbon monoxide (CO)
- carbon dioxide (CO2)

## SECTION 11 : TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.
Splashes in the eyes may cause irritation and reversible damage

### 11.1.1. Substances

**Acute toxicity :**

PROPAN-2-OL (CAS: 67-63-0)

| | |
|---|---|
| Oral route : | LD50 = 4570 mg/kg<br>Species : Rat |
| Dermal route : | LD50 = 13400 mg/kg<br>Species : Rabbit |
| Inhalation route : | LC50 = 30 mg/l<br>Species : Rat |

DIDECYLDIMETHYLAMMONIUM CHLORIDE (CAS: 7173-51-5)

| | |
|---|---|
| Oral route : | LD50 = 238 mg/kg<br>Species : Rat |

CITRONELLAL (CAS: 106-23-0)

| | |
|---|---|
| Oral route : | LD50 = 2500 mg/kg |

ETHANOL (CAS: 64-17-5)

| | |
|---|---|
| Oral route : | LD50 > 2000 mg/kg<br>Species : Rat<br>OECD Guideline 401 (Acute Oral Toxicity) |
| Dermal route : | LD50 > 2000 mg/kg<br>Species : Rabbit<br>OECD Guideline 402 (Acute Dermal Toxicity) |
| Inhalation route : | LC50 > 20 mg/l<br>Species : Rat |

**Serious damage to eyes/eye irritation :**

ETHANOL (CAS: 64-17-5)
Causes serious eye irritation.

| | |
|---|---|
| Corneal haze : | 1 <= Average score < 2 and effects totally reversible within 21 days of observation |
| Conjunctival redness : | 2 <= Average score < 2.5 and effects totally reversible within 21 days of observation |

**11.1.2. Mixture**

**Respiratory or skin sensitisation :**

Contains at least one sensitising substance. May cause an allergic reaction.

**Monograph(s) from the IARC (International Agency for Research on Cancer) :**

CAS 64-17-5 : IARC Group 1 : The agent is carcinogenic to humans.

## SECTION 12 : ECOLOGICAL INFORMATION

**12.1. Toxicity**

**12.1.1. Substances**

DIDECYLDIMETHYLAMMONIUM CHLORIDE (CAS: 7173-51-5)

| | |
|---|---|
| Crustacean toxicity : | 0.01 < EC50 <= 0.1 mg/l<br>Factor M = 10<br>Duration of exposure : 48 h |

ETHANOL (CAS: 64-17-5)

| | |
|---|---|
| Fish toxicity : | LC50 >= 100 mg/l<br>Species : Leuciscus idus melanotus<br>OECD Guideline 203 (Fish, Acute Toxicity Test)<br>Duration of exposure : 48 h |
| Crustacean toxicity : | EC50 >= 100 mg/l<br>Species : Daphnia magna<br>OECD Guideline 202 (Daphnia sp. Acute Immobilisation Test)<br>Duration of exposure : 24 h |
| Algae toxicity : | ECr50 = 5000 mg/l<br>Species : Chlorella pyrenoidosa<br>OECD Guideline 201 (Alga, Growth Inhibition Test)<br>Duration of exposure : 72 h |

**12.1.2. Mixtures**

No aquatic toxicity data available for the mixture.

**12.2. Persistence and degradability**

**12.2.1. Substances**

DIDECYLDIMETHYLAMMONIUM CHLORIDE (CAS: 7173-51-5)

Biodegradability : Fast degrading.

ETHANOL (CAS: 64-17-5)

Biodegradability : no degradability data is available, the substance is considered as not degrading quickly.

**12.3. Bioaccumulative potential**

No data available.

**12.4. Mobility in soil**

No data available.

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

No data available.

**12.6. Other adverse effects**

No data available.

**German regulations concerning the classification of hazards for water (WGK) :**

WGK 1 (VwVwS vom 27/07/2005, KBws) : Slightly hazardous for water.

## SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

**13.1. Waste treatment methods**

Do not pour into drains or waterways.

**Waste :**

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

**Soiled packaging :**

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

## SECTION 14 : TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2013 - IMDG 2012 - ICAO/IATA 2014).

**14.1. UN number**

1950

**14.2. UN proper shipping name**

UN1950=AEROSOLS, asphyxiant

**14.3. Transport hazard class(es)**

- Classification :


2.2

**14.4. Packing group**

-

**14.5. Environmental hazards**

-

**14.6. Special precautions for user**

| ADR/RID | Class | Code | Pack gr. | Label | Ident. | LQ | Provis. | EQ | Cat. | Tunnel |
|---|---|---|---|---|---|---|---|---|---|---|
| | 2 | 5A | - | 2.2 | - | 1 L | 190 327<br>344 625 | E0 | 3 | E |

| IMDG | Class | 2°Label | Pack gr. | LQ | EMS | Provis. | EQ |
|---|---|---|---|---|---|---|---|
| | 2.2 | See SP63 | - | See SP277 | F-D,S-U | 63 190 | E0 |

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | 277 327<br>344 959 | | | |
| IATA | Class | 2°Label | Pack gr. | Passager | Passager | Cargo | Cargo | note | EQ |
| | 2.2 | - | - | 203 | 75 kg | 203 | 150 kg | A98 A145<br>A167 A802 | E0 |
| | 2.2 | - | - | Y203 | 30 kg G | - | - | A98 A145<br>A167 A802 | E0 |

For limited quantities, see part 2.7 of the OACI/IATA and chapter 3.4 of the ADR and IMDG.
For excepted quantities, see part 2.6 of the OACI/IATA and chapter 3.5 of the ADR and IMDG.

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

No data available.

## SECTION 15 : REGULATORY INFORMATION

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

**- Classification and labelling information included in section 2:**

The following regulations have been used:
- Directive 67/548/EEC and its adaptations
- Directive 1999/45/EC and its adaptations
- Directive 75/734/CEE modified by directive 2013/10/UE
- Regulation EC 1272/2008 modified by regulation EC 618/2012
- EU Regulation No. 1272/2008 amended by EU Regulation No. 758/2013.

**- Container information:**

No data available.

**- Particular provisions :**

No data available.

**- Labelling for biocidal products (Regulation 1896/2000, 1687/2002, 2032/2003, 1048/2005, 1849/2006, 1451/2007 and Directive 98/8/EC) :**

| Name | CAS | % | Produc t-type |
|---|---|---|---|
| DIDECYLDIMETHYLAMMONIUM CHLORIDE | 7173-51-5 | 0.99 g/kg | 02.03 |

Product-type 2 : Disinfectants and algaecides not intended for direct application to humans or animals.

**- German regulations concerning the classification of hazards for water (WGK) :**

WGK 1 (VwVwS vom 27/07/2005, KBws) : Slightly hazardous for water.

**- Swiss ordinance on the incentive tax on volatile organic compounds :**

67-63-0 propane-2-ol (alcool isopropylique)
64-17-5 éthanol, seulement s'il s'agit d'alcools impropres à la consommation (art. 31 de la loi fédérale sur l'alcool)

**15.2. Chemical safety assessment**

No data available.

## SECTION 16 : OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.
The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.
It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.
The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

**In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.**

Contains :
Contains EC 203-376-6 CITRONELLAL. May produce an allergic reaction.
20% by mass of the contents are flammable.
Risk phrase :
Safety data sheet available for professional user on request.
Safety phrase :
Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C.
Do not pierce or burn, even after use.

**Title for H, EUH and R indications mentioned in section 3 :**

| | |
|---|---|
| H225 | Highly flammable liquid and vapour. |
| H301 | Toxic if swallowed. |

| | |
|---|---|
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H317 | May cause an allergic skin reaction. |
| H319 | Causes serious eye irritation. |
| H336 | May cause drowsiness or dizziness. |
| H400 | Very toxic to aquatic life. |
| R 11 | Highly flammable. |
| R 22 | Harmful if swallowed. |
| R 34 | Causes burns. |
| R 36 | Irritating to eyes. |
| R 38 | Irritating to skin. |
| R 43 | May cause sensitisation by skin contact. |
| R 50 | Very toxic to aquatic organisms. |
| R 51/53 | Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| R 67 | Vapours may cause drowsiness and dizziness. |

**Abbreviations :**

DNEL : Derived No-Effect Level
PNEC : Predicted No-Effect Concentration
ADR : European agreement concerning the international carriage of dangerous goods by Road.
IMDG : International Maritime Dangerous Goods.
IATA : International Air Transport Association.
ICAO : International Civil Aviation Organisation
RID : Regulations concerning the International carriage of Dangerous goods by rail.
WGK : Wassergefahrdungsklasse (Water Hazard Class).
GHS07 : Exclamation mark