Safety Data Sheet

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 1 | Identification of the substance/mixture and of the company/undertaking |  |

|  |  |  |
| --- | --- | --- |
|  | 1.1 | Product identifier |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| Trade name/designation | : | Candle baume du tigre 10%. |

|  |  |  |
| --- | --- | --- |
|  | 1.2 | Relevant identified uses of the substance or mixture and uses advised against |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| Relevant identified uses | : | Scented candle for the general public. |
| Uses advised against | : | No data available. |

|  |  |  |
| --- | --- | --- |
|  | 1.3 | Details of the supplier of the safety data sheet |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| Supplier | : | Name: LAB SAS  Street: 1 rue de la clef des champs  Postal code/City: 68600 Volgelsheim  Country: France :  Telephone: 0389227765  E-mail: Office@labsys.fr |

|  |  |  |
| --- | --- | --- |
|  | 1.4 | Emergency Telephone Number |
|  |  |  |

**United Kingdom**:

+35625454030 +35 (0) 31 837 9964 (medical professionals) +35 (0) 31 809 2166 (public) In England and Wales: dial 111 ( NHS 111), In Scotland: dial 111 (NHS 24), In Northern Ireland: Contact your local GP or pharmacist during normal hours. During GP Out-of-Hours (www.gpoutofhours.hscni.net/): Belfast HSC Trust, (North & West) 028 9074 4447, (South & East) 028 9079 6220 South Eastern HSC Trust, (North Down & Ards) 028 9182 2344, (Lisburn & Downpatrick) 028 9260 2204, Dalriada Urgent Care (Northern Trust area) 028 2566 3500, Southern HSC Trust 028 3839 9201, Western Urgent Care 028 7186 5195.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 2 | Hazards identification |  |

|  |  |  |
| --- | --- | --- |
|  | 2.1 | Classification of the substance or mixture **Classification according to the regulation (EC) n°1272/2008 (CLP) and its amendments** |
|  |  |  |

### **Hazards identification**:

|  |  |  |
| --- | --- | --- |
| H317 | Skin Sens. 1A | May cause an allergic skin reaction. |

|  |  |  |
| --- | --- | --- |
|  | 2.2 | Label elements **Label elements according to the regulation (EC) n°1272/2008 (CLP) and its amendments** |
|  |  |  |

**Labelling**

|  |  |
| --- | --- |
| Hazard pictograms | C:\Dev\workspace\ecojsLIB2\src\resources\images\clp\GHS07.png |
| Signal word | Warning |

### **Hazard Statements**

|  |  |
| --- | --- |
| H317 | May cause an allergic skin reaction. |

### **Supplemental Hazard information (EU)**

|  |  |
| --- | --- |
| EUH208 | Contains cinnamaldehyde, (R)-p-mentha-1,8-diene, isoeugenol, cineole, methyl salicylate, eugenol. May produce an allergic reaction. |

### **Precautionary Statements**

|  |  |
| --- | --- |
| P101 | If medical advice is needed, have product container or label at hand. |
| P102 | Keep out of reach of children. |
| P103 | Read label before use. |

### **Precautionary Statements - Response**

|  |  |
| --- | --- |
| P302+P352 | IF ON SKIN: Wash with plenty of soap and water. |
| P333+P313 | If skin irritation or rash occurs: Get medical advice/attention. |

### **Precautionary Statements - Disposal**

|  |  |
| --- | --- |
| P501 | Dispose of contents/container in accordance with local regulations. |

### Contains

cineole, isoeugenol

|  |  |  |
| --- | --- | --- |
|  | 2.3 | Other hazards |
|  |  |  |

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 3 | Composition/information on ingredients |  |

|  |  |  |
| --- | --- | --- |
|  | 3.2 | Mixtures |
|  |  |  |

In accordance with the product knowledge, no nanomaterials have been identified.

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Substance** | | **Concentration (%)** | **Specific concentration limits** | **Classification** |
| **cineole** | | | | |
| CAS N° | 470-82-6 | C= 1.23% | ETA (orale): 2480 mg/kg | H226 Flam. Liq. 3  H317 Skin Sens. 1B |
| EC N° | 207-431-5 |
| IDX N° |  |
| Registration number | 01-2119967772-24-XXXX |
| **methyl salicylate** | | | | |
| CAS N° | 119-36-8 | C= 0.28% |  | H302 Acute Tox. 4 ORAL  H317 Skin Sens. 1B  H318 Eye Dam. 1  H361 Repr. 2  H412 Aquatic Chronic 3 |
| EC N° | 204-317-7 |
| IDX N° | 607-749-00-8 |
| Registration number | 01-2119515671-44-XXXX |
| **eugenol** | | | | |
| CAS N° | 97-53-0 | C= 0.2019999999% | ETA (orale): 2500 mg/kg | H317 Skin Sens. 1B  H319 Eye Irrit. 2 |
| EC N° | 202-589-1 |
| IDX N° |  |
| Registration number | 01-2119971802-33-XXXX |
| **isoeugenol** | | | | |
| CAS N° | 97-54-1 | C= 0.2012% | ETA (cutanée): 1912 mg/kg ETA (orale): 1500 mg/kg ETA (inhalation, vapeur):  11.25 mg/l/4h  (Specific concentration limit -  ATP 13 - Reg 1272/2008 Skin. sens 1 A - H317 = 0.01% EUH 208 = 0.001%) | H302 Acute Tox. 4 ORAL  H312 Acute Tox. 4 DERMAL  H315 Skin Irrit. 2  H317 Skin Sens. 1A  H319 Eye Irrit. 2  H332 Acute Tox. 4 INHALATION  H335 STOT SE 3 H335 |
| EC N° | 202-590-7 |
| IDX N° | 604-094-00-X |
| Registration number |  |
| **(R)-p-mentha-1,8-diene** | | | | |
| CAS N° | 5989-27-5 | C= 0.15% | M=1 | H226 Flam. Liq. 3  H304 Asp. Tox. 1  H315 Skin Irrit. 2  H317 Skin Sens. 1B  H400 Aquatic Acute 1  H412 Aquatic Chronic 3 |
| EC N° | 227-813-5 |
| IDX N° | 601-096-00-2 |
| Registration number | 01-2119529223-47-XXXX |
| **cinnamaldehyde** | | | | |
| CAS N° | 104-55-2 | C= 0.03% | ETA (orale): 2200 mg/kg ETA (cutanée): 1100 mg/kg | H312 Acute Tox. 4 DERMAL  H315 Skin Irrit. 2  H317 Skin Sens. 1A  H318 Eye Dam. 1  H412 Aquatic Chronic 3 |
| EC N° | 203-213-9 |
| IDX N° |  |
| Registration number | 01-2119935242-45-XXXX,01-2119950687-24-XXXX |

|  |  |  |
| --- | --- | --- |
|  |  | Remark |
|  |  |  |

Text phrases and H- EUH-: see section 16.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 4 | First aid measures |  |

|  |  |  |
| --- | --- | --- |
|  | 4.1 | Description of first aid measures |
|  |  |  |

### **General information**:

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Do not leave affected person unattended.

Remove victim out of the danger area.

Keep affected person warm, still and covered.

### **Following inhalation**:

Remove person to fresh air and keep comfortable for breathing.

### **Following skin contact**:

Remove contaminated, saturated clothing immediately.

After contact with skin, wash immediately with plenty of water and soap.

Take off contaminated clothing.

In case of skin reactions, consult a physician.

### **Following eye contact**:

In case of eye irritation consult an ophthalmologist.

Rinse immediately carefully and thoroughly with eye-bath or water.

### **Following ingestion**:

Never give anything by mouth to an unconscious person or a person with cramps.

IF SWALLOWED: Rinse mouth.

Do NOT induce vomiting.

### **Self-protection of the first aider**:

First aider: Pay attention to self-protection!.

|  |  |  |
| --- | --- | --- |
|  | 4.2 | Most important symptoms and effects, both acute and delayed |
|  |  |  |

The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11.

|  |  |  |
| --- | --- | --- |
|  | 4.3 | Indication of any immediate medical attention and special treatment needed |
|  |  |  |

### **Notes for the doctor**:

Treat symptomatically.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 5 | Firefighting measures |  |

|  |  |  |
| --- | --- | --- |
|  | 5.1 | Extinguishing media |
|  |  |  |

### **Suitable extinguishing media**:

Foam.

Extinguishing powder.

Carbon dioxide (CO2).

Sand.

### **Unsuitable extinguishing media**:

Strong water jet.

|  |  |  |
| --- | --- | --- |
|  | 5.2 | Special hazards arising from the substance or mixture |
|  |  |  |

Formation of toxic gases is possible during heating or in case of fire.

|  |  |  |
| --- | --- | --- |
|  | 5.3 | Advice for firefighters |
|  |  |  |

Wear a self-contained breathing apparatus and chemical protective clothing.

|  |  |  |
| --- | --- | --- |
|  |  | Additional information |
|  |  |  |

Do not inhale vapors and fumes.

Co-ordinate fire-fighting measures to the fire surroundings.

Move undamaged containers from immediate hazard area if it can be done safely.

Use caution when applying carbon dioxide in confined spaces. carbon dioxide can displace oxygen.

Use water spray jet to protect personnel and to cool endangered containers.

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 6 | Accidental release measures |  |

|  |  |  |
| --- | --- | --- |
|  | 6.1 | Personal precautions, protective equipment and emergency procedures |
|  |  |  |

Use personal protection equipment.

Remove persons to safety.

Use appropriate respiratory protection.

Provide adequate ventilation.

|  |  |  |
| --- | --- | --- |
|  | 6.2 | Environmental precautions |
|  |  |  |

Ensure that waste is collected and contained.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

|  |  |  |
| --- | --- | --- |
|  | 6.3 | Methods and material for containment and cleaning up |
|  |  |  |

Treat the recovered material as prescribed in the section on waste disposal.

Collect in closed and suitable containers for disposal.

Clean contaminated objects and areas thoroughly observing environmental regulations.

|  |  |  |
| --- | --- | --- |
|  | 6.4 | Reference to other sections |
|  |  |  |

Safe handling: see section 7.

Disposal: see section 13.

Personal protection equipment: see section 8.

|  |  |  |
| --- | --- | --- |
|  |  | Additional information |
|  |  |  |

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 7 | Handling and Storage |  |

|  |  |  |
| --- | --- | --- |
|  | 7.1 | Precautions for safe handling |
|  |  |  |

### **PROTECTIVE MEASURES**:

Avoid contact with skin, eyes and clothes.

Wear personal protective clothing (see section 8).

Sewers and ducts must be protected against the entry of the product.

Do not put any product-impregnated cleaning rags into your trouser pockets.

Use only in well-ventilated areas.

If local exhaust ventilation is not possible or not enough, the entire work area must be ventilated by technical means.

Provide adequate ventilation as well as local exhaustion at critical locations.

Dust should be exhausted directly at the point of origin.

Avoid breathing dust.

### **Advices on general occupational hygiene**:

Wash hands before breaks and after work.

Street clothing should be stored seperately from work clothing.

Wash contaminated clothing before reuse.

Remove contaminated, saturated clothing immediately.

Work in well ventilated zones or use proper respiratory protection.

|  |  |  |
| --- | --- | --- |
|  | 7.2 | Conditions for safe storage, including any incompatibilities |
|  |  |  |

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

Store at room temperature and away from heat sources.

### **Requirements for storage rooms and vessels**:

Ensure adequate ventilation of the storage area.

### **Advice on joint storage**:

Keep away from food, drink and animal feedingstuffs.

|  |  |  |
| --- | --- | --- |
|  | 7.3 | Specific end uses |
|  |  |  |

Apart from the uses mentioned in section 1.2 no other specific uses are stipulated.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 8 | Exposure controls/personal protection |  |

|  |  |  |
| --- | --- | --- |
|  | 8.1 | Control parameters |
|  |  |  |

### **Occupational exposure limits**:

Not available

### **Biological limit values**:

Not available

### **Exposure limits at intended use**:

Not available

### **Remark**:

Not available

|  |  |  |
| --- | --- | --- |
|  | 8.2 | Exposure controls |
|  |  |  |

### **Appropriate engineering controls**:

Provide adequate ventilation as well as local exhaustion at critical locations.

### **Individual protection measures, such as personal protective equipment**: Not available

|  |  |  |
| --- | --- | --- |
| Eye/face protection | : | Suitable eye protection:  No special measures are necessary. |
| Skin protection | : | Hand protection:  **Suitable gloves type**:  No special measures are necessary.  Body protection:  **Suitable protective clothing**:  No special measures are necessary. |
| Respiratory protection | : | Suitable respiratory protection apparatus:  No special measures are necessary. |

### **Environmental exposure controls**:

Not available

### **Consumer exposure controls**:

Not available

|  |  |  |
| --- | --- | --- |
|  |  | Additional information |
|  |  |  |

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 9 | Physical and chemical Properties |  |

|  |  |  |
| --- | --- | --- |
|  | 9.1 | Information on basic physical and chemical properties |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Physical state** | : | Solid |
| **Colour** | : | Not Determined |
| **Odour** | : | Aromatic Herbaceous - Spicy - Fresh |
| **pH** | : | Not applicable |
| **Melting point/freezing point** | : | Not available |
| **Initial boiling point and boiling range** | : | Not applicable |
| **Flash point** | : | > 100°C |
| **Flammability** | : | Not available |
| **Upper/lower flammability or explosive limits** | : | Not applicable |
| **Vapour pressure** | : | Not available |
| **Vapour density** | : | Not applicable |
| **Relative density** | : | Not available |
| **Solubility(ies)** | : | Not available |
| **Partition coefficient n-octanol/water (log value)** | : | Not applicable |
| **Auto-ignition temperature** | : | Not applicable |
| **Decomposition temperature** | : | Not available |
| **Dynamic viscosity** | : | Not available |
| **Kinematic viscosity** | : | Not available |
| **Oxidising properties** | : | Not available |
| **Solubility in other Solvents** | : | Not available |
| **Particle characteristics** | : | Not available |

|  |  |  |
| --- | --- | --- |
|  | 9.2 | Other safety information |
|  |  |  |

**Information concerning to the classes of physical hazards**

Not available

**Other security characteristics**

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 10 | Stability and Reactivity |  |

|  |  |  |
| --- | --- | --- |
|  | 10.1 | Reactivity |
|  |  |  |

No data available.

|  |  |  |
| --- | --- | --- |
|  | 10.2 | Chemical stability |
|  |  |  |

The product is stable when stored at normal ambient temperatures.

|  |  |  |
| --- | --- | --- |
|  | 10.3 | Possibility of hazardous reactions |
|  |  |  |

No hazardous reaction when handled and stored according to provisions.

|  |  |  |
| --- | --- | --- |
|  | 10.4 | Conditions to avoid |
|  |  |  |

No data available.

|  |  |  |
| --- | --- | --- |
|  | 10.5 | Incompatible materials |
|  |  |  |

No data available.

|  |  |  |
| --- | --- | --- |
|  | 10.6 | Hazardous decomposition products |
|  |  |  |

Does not decompose when used for intended uses.

|  |  |  |
| --- | --- | --- |
|  |  | Additional information |
|  |  |  |

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 11 | Toxicological information |  |

|  |  |  |
| --- | --- | --- |
|  | 11.1 | Information on hazard classes as defined in Regulation (EC) No 1272/2008 |
|  |  |  |

### **Acute oral toxicity**:

The product is not classified.

#### **Substances**:

Not available

### **Acute dermal toxicity**:

The product is not classified.

#### **Substances**:

Not available

### **Acute inhalation toxicity**:

The product is not classified.

#### **Substances**:

Not available

### **Skin corrosion/irritation**:

The product is not classified.

#### **Substances**:

Not available

### **Serious eye damage/irritation**:

The product is not classified.

#### **Substances**:

Not available

### **Skin sensitisation**:

The product is classified Skin Sens. 1A according to the referenced regulation.

May cause an allergic skin reaction.

#### **Substances**:

Not available

### **Specific target organ toxicity (repeated exposure)**:

The product is not classified.

#### **Substances**:

Not available

### **Specific target organ toxicity (single exposure)**:

The product is not classified.

#### **Substances**:

Not available

### **Carcinogenicity**:

The product is not classified.

#### **Substances**:

Not available

### **Reproductive toxicity**:

The product is not classified.

#### **Substances**:

Not available

### **Germ cell mutagenicity**:

The product is not classified.

#### **Substances**:

Not available

### **Sensitisation to the respiratory tract**:

The product is not classified.

#### **Substances**:

Not available

### **Additional information**:

Not available

|  |  |  |
| --- | --- | --- |
|  | 11.2 | Information on other hazards |
|  |  |  |

### **Endocrine disrupting properties**:

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 12 | Ecological information |  |

|  |  |  |
| --- | --- | --- |
|  | 12.1 | Toxicity |
|  |  |  |

Based on available data, the classification criteria are not met.

#### **Substances**:

Not available

|  |  |  |
| --- | --- | --- |
|  | 12.2 | Persistence and degradability |
|  |  |  |

The product has not been tested.

#### **Substances**:

Not available

|  |  |  |
| --- | --- | --- |
|  | 12.3 | Bioaccumulative potential |
|  |  |  |

The product has not been tested.

#### **Substances**:

Not available

|  |  |  |
| --- | --- | --- |
|  | 12.4 | Mobility in soil |
|  |  |  |

The product has not been tested.

#### **Substances**:

Not available

|  |  |  |
| --- | --- | --- |
|  | 12.5 | Results of PBT and vPvB assessment |
|  |  |  |

According to Regulation (EU) 1907/2006, no substances are assessed as PBT or vPvB.

|  |  |  |
| --- | --- | --- |
|  | 12.6 | Endocrine disrupting properties |
|  |  |  |

According to Regulation (EU) 2017/2100 or Regulation (EU) 2018/605, no substances are known to have endocrine disrupting properties.

|  |  |  |
| --- | --- | --- |
|  | 12.7 | Other adverse effects |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  |  | Additional ecotoxicological information |
|  |  |  |

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 13 | Disposal considerations |  |

|  |  |  |
| --- | --- | --- |
|  | 13.1 | Waste treatment methods |
|  |  |  |

### **Product/Packaging disposal**:

#### **Waste codes/waste designations according to EWC/AVV**:

The allocation of waste identity numbers/waste descriptions must be carried out according to the EEC, specific to the industry and process.

#### **Waste treatment options**:

#### **Appropriate disposal/Product**:

Waste requiring special supervision.

Dispose of waste according to applicable legislation.

Delivery to an approved waste disposal company.

#### **Appropriate disposal/Package**:

Non-contaminated packages must be recycled or disposed of.

Contaminated packing must be completely emptied and can be reused after proper cleaning.

Packing which cannot be properly cleaned must be disposed of.

Handle contaminated packages in the same way as the substance itself.

Dispose of waste according to applicable legislation.

#### **Remark**:

For recycling, contact manufacturer.

Collect the waste separately.

Consult the appropriate authorities about waste disposal.

Do not mix with other wastes.

The waste is to be kept separate from other types of waste until its disposal.

Concerning the waste it has to be checked, whether a transport authorisation is required.

|  |  |  |
| --- | --- | --- |
|  |  | Additional information |
|  |  |  |

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 14 | Transport information |  |

|  |  |  |
| --- | --- | --- |
|  | 14.1 | UN number |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  | 14.2 | UN proper shipping name |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  | 14.3 | Transport hazard class(es) |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  | 14.4 | Packing group |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  | 14.5 | Environmental hazards |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  | 14.6 | Special precautions for user |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  | 14.7 | Bulk shipping according to IMO instruments |
|  |  |  |

Not available

|  |  |  |
| --- | --- | --- |
|  |  | Additional information |
|  |  |  |

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 15 | Regulatory information |  |

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

This SDS has been established in accordance with REACH regulation, including its amendments: REACH Regulation (EC) No 1907/2006.

This SDS has been established in accordance with CLP regulation, including its amendments: CLP Regulation EC No. 1272/2008.

### **EU legislation**:

CLP: Harmonised classification and labelling of hazardous substances (Annex VI, table 3.1)\_ATP 17:

|  |  |  |
| --- | --- | --- |
| **Substance** | **CAS** | **EC** |
| methyl salicylate | 119-36-8 | 204-317-7 |
| (R)-p-mentha-1,8-diene | 5989-27-5 | 227-813-5 |

Directive n°648/2004 (Allergenic fragrance ingredients N°1223/2009):

|  |  |  |
| --- | --- | --- |
| **Substance** | **CAS** | **EC** |
| eugenol | 97-53-0 | 202-589-1 |
| isoeugenol | 97-54-1 | 202-590-7 |
| (R)-p-mentha-1,8-diene | 5989-27-5 | 227-813-5 |
| cinnamaldehyde | 104-55-2 | 203-213-9 |

REACH: Annex XVII (Restrictions):

|  |  |  |
| --- | --- | --- |
| **Substance** | **CAS** | **EC** |
| (R)-p-mentha-1,8-diene | 5989-27-5 | 227-813-5 |

### **National regulations**:

Cosmetic Ingredient Hotlist:

|  |  |  |
| --- | --- | --- |
| **Substance** | **CAS** | **EC** |
| methyl salicylate | 119-36-8 | 204-317-7 |

|  |  |  |
| --- | --- | --- |
|  | 15.2 | Chemical Safety Assessment |
|  |  |  |

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

|  |  |  |
| --- | --- | --- |
|  |  | Additional information |
|  |  |  |

Not available

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **section** | 16 | Other information |  |

|  |  |  |
| --- | --- | --- |
|  |  | Indication of changes |
|  |  |  |

Not applicable (first edition of the MSDS).

|  |  |  |
| --- | --- | --- |
|  |  | Abbreviations and acronyms |
|  |  |  |

CAS: Chemical Abstract Service Number.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods Code.

DPD Dangerous Preparation Directive.

UN number: United Nations number.

No EC: European Commission Number.

ADN/ADNR: Regulations concerning the transport of dangerous substances in barges on the waterways.

ADR/RID: European Agreement concerning the International Carriage of Dangerous Goods by Road/Regulations concerning the international carriage of dangerous goods by rail.

CLP: Classification, labeling and packaging.

VPvB: very persistent and very bioaccumulative substances.

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|  |  | Key literature references and sources for data |
|  |  |  |

No data available.

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|  |  | Classification for mixtures and used evaluation method according to regulation (EC) 1272/2008 [CLP] |
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Complies with ATP 18, Regulation (EU) n°2022/692.

Classification of the mixture is in accordance with the evaluation method described in Regulation (EC) No 1272/2008.

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|  |  | Relevant R-, H- and EUH-phrases (Number and full text) |
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| H226 | Flam. Liq. 3 | Flammable liquid and vapour. |
| H302 | Acute Tox. 4 ORAL | Harmful if swallowed |
| H304 | Asp. Tox. 1 | May be fatal if swallowed and enters airways. |
| H312 | Acute Tox. 4 DERMAL | Harmful in contact with skin. |
| H315 | Skin Irrit. 2 | Causes skin irritation. |
| H317 | Skin Sens. 1A | May cause an allergic skin reaction. |
| H318 | Eye Dam. 1 | Causes serious eye damage |
| H319 | Eye Irrit. 2 | Causes serious eye irritation |
| H332 | Acute Tox. 4 INHALATION | Harmful if inhaled. |
| H335 | STOT SE 3 H335 | May cause respiratory irritation |
| H361 | Repr. 2 | Suspected of damaging fertility or the unborn child. |
| H400 | Aquatic Acute 1 | Very toxic to aquatic life. |
| H412 | Aquatic Chronic 3 | Harmful to aquatic life with long lasting effects |

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|  |  | Training advice |
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Refer to Sections 4, 5, 6, 7 and 8 of this safety data sheet.

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|  |  | Additional information |
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| The information given in this Safety Data Sheet is based on our present knowledge and on European and national regulations. This Safety Data Sheet describes safety requirements relative to identified uses, it doesn't guarantee all the product properties particularly in the case of non identified uses.The product mustn't be used for any uses other than those identified under heading 1.Since the user's working conditions are not known by us, it is the responsability of the user to take all necessary measures to comply with legal requirements for specific uses and avoid negative health effects. |