

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Reference number: -

Issue date: 20/09/2023 Version: 1.0

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

#### 1.1. Product identifier

Product form : Mixture
Trade name : Bay rum

UFI : CQ3V-G4M5-500A-XVQQ

Product code : -

Product group : Perfume concentrate

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

#### 1.2.1. Relevant identified uses

Industrial/Professional use spec : Industrial

For professional use only

#### 1.2.2. Uses advised against

No additional information available

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

#### Manufacturer

My French Perfume 201 Marvel Road US- 21801 SALISBURY USA

T (443) 206-8406

 $\underline{contact@myfrenchperfume.com} - \underline{www.myfrenchperfume.com}$ 

## 1.4. Emergency telephone number

No additional information available

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 2 H315
Serious eye damage/eye irritation, Category 1 H318
Skin sensitisation, Category 1 H317
Hazardous to the aquatic environment – Chronic Hazard, H411

Category 2

Full text of H- and EUH-statements: see section 16

### Adverse physicochemical, human health and environmental effects

Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.

## 2.2. Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)





GHS05

GHS07

GHS09

Signal word (CLP)

Contains

: Danger

: ACETATE GERANYLE; COUMARINE; ISO E SUPER; ethyl lactate; ethyl DL-lactate;

LINALOL; CITRAL; NEROL; LIMONENE DROIT (+100)

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Precautionary statements (CLP)

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Hazard statements (CLP) : H315 - Causes skin irritation.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H411 - Toxic to aquatic life with long lasting effects.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

P261 - Avoid breatning dustriume/gas/mist/vapours/spray.

P264 - Wash hands, forearms and face thoroughly after handling.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P302+P352 - IF ON SKIN: Wash with plenty of water.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P310 - Immediately call a POISON CENTER or doctor.

P321 - Specific treatment (see supplemental first aid instruction on this label).

P332+P313 - If skin irritation occurs: Get medical advice/attention.
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.
P362+P364 - Take off contaminated clothing and wash it before reuse.

P391 - Collect spillage.

P501 - Dispose of contents/container to hazardous or special waste collection point, in

accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

## **SECTION 3: Composition/information on ingredients**

## 3.1. Substances

Not applicable

#### 3.2. Mixtures

| Name                            | Product identifier  | %       | Classification according to<br>Regulation (EC) No. 1272/2008<br>[CLP]    |
|---------------------------------|---|---------|--|
| ISO E SUPER                     | CAS-No.: 54464-57-2<br>EC-No.: 259-174-3<br>REACH-no: 01-2119489989-<br>04-XXXX | 25 – 50 | Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Aquatic Chronic 2, H411    |
| ethyl lactate; ethyl DL-lactate | CAS-No.: 97-64-3<br>EC-No.: 202-598-0<br>EC Index-No.: 607-129-00-7             | 1 – 5   | Flam. Liq. 3, H226<br>Eye Dam. 1, H318<br>Skin Irrit. 2, H315            |
| ALCOOL ISO AMYLIQUE             | CAS-No.: 30899-19-5<br>EC-No.: 250-378-8<br>EC Index-No.: 603-006-00-7          | 1 – 5   | Flam. Liq. 3, H226<br>Acute Tox. 4 (Inhalation), H332<br>STOT SE 3, H335 |
| CEDROL CRISTALLISE              | CAS-No.: 77-53-2<br>EC-No.: 201-035-6   | 1 – 5   | Aquatic Chronic 2, H411  |
| ALCOOL C12 LAURIQUE             | CAS-No.: 112-53-8<br>EC-No.: 203-982-0<br>REACH-no: 01-2119485976-<br>15-XXXX   | 1 – 5   | Eye Irrit. 2, H319<br>Aquatic Chronic 2, H411<br>Aquatic Acute 1, H400   |

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| Name                  | Product identifier   | %       | Classification according to Regulation (EC) No. 1272/2008 [CLP]   |
|-----------------------|--|---------|---|
| LIMONENE DROIT (+100) | CAS-No.: 5989-27-5<br>EC-No.: 227-813-5<br>EC Index-No.: 601-096-00-2<br>REACH-no: 01-2119529223-<br>47-0007 | 0.1 – 1 | Flam. Liq. 3, H226<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317<br>Asp. Tox. 1, H304<br>Aquatic Acute 1, H400<br>Aquatic Chronic 3, H412 |
| COUMARINE             | CAS-No.: 91-64-5<br>EC-No.: 202-086-7<br>REACH-no: 01-2119943756-<br>26                                      | 0.1 – 1 | Skin Sens. 1B, H317<br>Acute Tox. 3 (Oral), H301  |
| LINALOL               | CAS-No.: 78-70-6<br>EC-No.: 201-134-4<br>EC Index-No.: 603-235-00-2<br>REACH-no: 01-2119474016-<br>42-0000   | 0.1 – 1 | Skin Sens. 1B, H317   |
| ACETATE GERANYLE      | CAS-No.: 105-87-3<br>EC-No.: 203-341-5<br>REACH-no: 01-2119973480-<br>35                                     | 0.1 – 1 | Skin Sens. 1B, H317<br>Skin Irrit. 2, H315<br>Aquatic Chronic 3, H412   |
| CITRAL                | CAS-No.: 5392-40-5<br>EC-No.: 226-394-6<br>EC Index-No.: 605-019-00-3  | 0.1 – 1 | Skin Irrit. 2, H315<br>Skin Sens. 1, H317   |
| NEROL                 | CAS-No.: 106-25-2<br>EC-No.: 203-378-7<br>REACH-no: 01-2119983244-<br>33-0000                                | 0.1 – 1 | Eye Irrit. 2, H319<br>Skin Irrit. 2, H315<br>Skin Sens. 1B, H317  |

Full text of H- and EUH-statements: see section 16

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical

advice (show the label where possible).

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Allow affected person to

breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash

occurs: Get medical advice/attention. Wash with plenty of water/.... Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). If skin irritation or rash

occurs:

First-aid measures after eye contact : Call a physician immediately. Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON

CENTER/doctor.

First-aid measures after ingestion : Call a poison center or a doctor if you feel unwell. Rinse mouth. Do NOT induce vomiting.

Obtain emergency medical attention.

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

Symptoms/effects after inhalation : May cause an allergic skin reaction.

Symptoms/effects after skin contact : Irritation. May cause an allergic skin reaction. Causes skin irritation.

Symptoms/effects after eye contact : Serious damage to eyes. Causes serious eye damage.

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

Treat symptomatically.

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### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

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

Hazardous decomposition products in case of fire : Toxic fumes may be released.

#### 5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any

chemical fire. Prevent fire fighting water from entering the environment.

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing. Do not enter fire area without proper

protective equipment, including respiratory protection.

#### **SECTION 6: Accidental release measures**

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing

dust/fume/gas/mist/vapours/spray. Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection". Equip cleanup crew with proper

protection.

Emergency procedures : Ventilate area.

### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

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

For containment : Collect spillage.

Methods for cleaning up : Take up liquid spill into absorbent material. Soak up spills with inert solids, such as clay or

diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

Other information : Dispose of materials or solid residues at an authorized site.

## 6.4. Reference to other sections

For further information refer to section 13. See Section 8. Exposure controls and personal protection.

## **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Wear

personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in

process area to prevent formation of vapour. Avoid breathing dust/fume/gas/mist/vapours/spray.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product. Wash hands, forearms and face thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before

reuse.

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

: Store in a well-ventilated place. Keep cool. Keep only in the original container in a cool, well Storage conditions

ventilated place away from : Keep container closed when not in use.

Incompatible products Strong bases. Strong acids. Incompatible materials

Sources of ignition. Direct sunlight.

12 months Maximum storage period

### 7.3. Specific end use(s)

No additional information available

## SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### 8.1.1 National occupational exposure and biological limit values

No additional information available

#### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

#### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

## 8.2. Exposure controls

## 8.2.1. Appropriate engineering controls

## Appropriate engineering controls:

Ensure good ventilation of the work station.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Avoid all unnecessary exposure.

#### Personal protective equipment symbol(s):





### 8.2.2.1. Eye and face protection

#### Eye protection:

Safety glasses. Chemical goggles or safety glasses

### 8.2.2.2. Skin protection

### Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

Wear protective gloves.

## 8.2.2.3. Respiratory protection

#### Respiratory protection:

Wear appropriate mask

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#### 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

#### **Environmental exposure controls:**

Avoid release to the environment.

#### Other information:

Do not eat, drink or smoke during use.

## **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid

Colour : colourless to yellow.

Odour : Fruity. Odour threshold Not available Melting point : Not available Freezing point : Not available Boiling point Not available Flammability : Non flammable. Lower explosion limit : Not available Upper explosion limit : Not available Flash point : 84 °C Auto-ignition temperature : Not available Decomposition temperature : Not available : Not available рΗ : Not available

Viscosity, kinematic : Not available Solubility : Alcohol.

Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50°C : Not available Density : Not available

Relative density : 0.897 (0.892 – 0.902)

Relative vapour density at 20°C : Not available Particle characteristics : Not applicable

## 9.2. Other information

#### 9.2.1. Information with regard to physical hazard classes

No additional information available

## 9.2.2. Other safety characteristics

Refractive index : 1.452 (1.447 – 1.457)

## **SECTION 10: Stability and reactivity**

## 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

## 10.2. Chemical stability

Not established.

## 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

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## 10.5. Incompatible materials

Strong acids. Strong bases.

## 10.6. Hazardous decomposition products

fume. Carbon monoxide. Carbon dioxide.

## **SECTION 11: Toxicological information**

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

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

| ALCOOL | ISO AMYLIQUE ( | (30899-19-5) |  |
|--------|----------------|--------------|--|
|--------|----------------|--------------|--|

LC50 Inhalation - Rat (Vapours) 11 mg/l/4h

#### **COUMARINE (91-64-5)**

LD50 oral 290 mg/kg bodyweight

#### ethyl lactate; ethyl DL-lactate (97-64-3)

LD50 oral 2500 mg/kg bodyweight

#### LINALOL (78-70-6)

LD50 oral 2790 mg/kg bodyweight

#### **NEROL (106-25-2)**

LD50 oral 4500 mg/kg bodyweight

 Skin corrosion/irritation
 : Causes skin irritation.

 Serious eye damage/irritation
 : Causes serious eye damage.

 Respiratory or skin sensitisation
 : May cause an allergic skin reaction.

Germ cell mutagenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Carcinogenicity : Not classified

Additional information : Based on available data, the classification criteria are not met

Reproductive toxicity : Not classified

Additional information : Based on available data, the classification criteria are not met

STOT-single exposure : Not classified

Additional information : Based on available data, the classification criteria are not met

## **ALCOOL ISO AMYLIQUE (30899-19-5)**

STOT-single exposure May cause respiratory irritation.

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

## **LIMONENE DROIT (+100) (5989-27-5)**

Viscosity, kinematic 1.3 mm²/s

## 11.2. Information on other hazards

### 11.2.1. Endocrine disrupting properties

No additional information available

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#### 11.2.2. Other information

Potential adverse human health effects and

symptoms

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

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Ecology - general : Very toxic to aquatic life with long lasting effects.

Ecology - water : Toxic to aquatic life with long lasting effects.

: Not classified

Hazardous to the aquatic environment, short-term

(acute)

Hazardous to the aquatic environment, long-term  $% \left( \mathbf{r}\right) =\mathbf{r}^{2}$ 

(chronic)

: Toxic to aquatic life with long lasting effects.

## 12.2. Persistence and degradability

| ng-term adverse effects in the environment. |  |  |
|---|--|--|
|   |  |  |
| ng-term adverse effects in the environment. |  |  |
|   |  |  |
| ed.   |  |  |
|   |  |  |
| ed.   |  |  |
|   |  |  |
| ng-term adverse effects in the environment. |  |  |
| COUMARINE (91-64-5)                         |  |  |
| ng-term adverse effects in the environment. |  |  |
|   |  |  |
| ng-term adverse effects in the environment. |  |  |
| ethyl lactate; ethyl DL-lactate (97-64-3)   |  |  |
| ed.   |  |  |
|   |  |  |
| ed.   |  |  |
|   |  |  |
| ed.   |  |  |
|   |  |  |
| ed.   |  |  |
| LIMONENE DROIT (+100) (5989-27-5)           |  |  |
| ng-term adverse effects in the environment. |  |  |
|   |  |  |

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## 12.3. Bioaccumulative potential

| Bay rum   |  |  |
|---|--|--|
| Bioaccumulative potential                       | Not established.   |  |
| ACETATE GERANYLE (105-87-3)                     | i lot soublished.  |  |
| · · ·   | And the state of t |  |
| Bioaccumulative potential                       | Not established.   |  |
| ALCOOL C12 LAURIQUE (112-53-8)                  |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| ALCOOL ISO AMYLIQUE (30899-19-5)                |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| CEDROL CRISTALLISE (77-53-2)                    |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| COUMARINE (91-64-5)                             |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| ISO E SUPER (54464-57-2)                        |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| ethyl lactate; ethyl DL-lactate (97-64-3)       |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| LINALOL (78-70-6)                               |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| CITRAL (5392-40-5)                              |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| NEROL (106-25-2)                                |  |  |
| Bioaccumulative potential                       | Not established.   |  |
| LIMONENE DROIT (+100) (5989-27-5)               |  |  |
| Partition coefficient n-octanol/water (Log Pow) | 4.57   |  |
| Bioaccumulative potential                       | Not established.   |  |

## 12.4. Mobility in soil

No additional information available

## 12.5. Results of PBT and vPvB assessment

No additional information available

## 12.6. Endocrine disrupting properties

No additional information available

## 12.7. Other adverse effects

Additional information : Avoid release to the environment.

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## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Waste treatment methods

Product/Packaging disposal recommendations

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

Dispose in a safe manner in accordance with local/national regulations. Dispose of

contents/container to hazardous or special waste collection point, in accordance with local,

regional, national and/or international regulation.

Avoid release to the environment. Ecology - waste materials

### **SECTION 14: Transport information**

In accordance with ADR / IMDG / IATA / ADN / RID

#### 14.1. UN number or ID number

UN-No. (ADR) : UN 3082 : UN 3082 UN-No. (IMDG) UN-No. (IATA) UN 3082 UN-No. (ADN) UN 3082 UN-No. (RID) : UN 3082

## 14.2. UN proper shipping name

Proper Shipping Name (ADR) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper Shipping Name (IMDG) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Proper Shipping Name (IATA) Environmentally hazardous substance, liquid, n.o.s.

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper Shipping Name (ADN) : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. Proper Shipping Name (RID)

Transport document description (ADR) UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E

SUPER), 9, III, (-)

UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E Transport document description (IMDG)

SUPER), 9, III, MARINE POLLUTANT

Transport document description (IATA) : UN 3082 Environmentally hazardous substance, liquid, n.o.s. (ISO E SUPER), 9, III Transport document description (ADN)

: UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E

SUPER), 9, III

Transport document description (RID) : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (ISO E

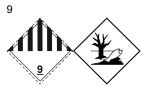
SUPER), 9, III

## 14.3. Transport hazard class(es)

#### **ADR**

Transport hazard class(es) (ADR) 9

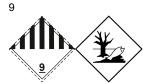
Danger labels (ADR)



#### **IMDG**

Transport hazard class(es) (IMDG) 9

Danger labels (IMDG)



#### IATA

Transport hazard class(es) (IATA) 9 9 Danger labels (IATA)

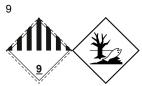
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#### **ADN**

Transport hazard class(es) (ADN) : 9
Danger labels (ADN) : 9



#### **RID**

Transport hazard class(es) (RID) : 9
Danger labels (RID) : 9



## 14.4. Packing group

Packing group (ADR) : III
Packing group (IMDG) : III
Packing group (IATA) : III
Packing group (ADN) : III
Packing group (RID) : III

## 14.5. Environmental hazards

Dangerous for the environment : Yes
Marine pollutant : Yes

Other information : No supplementary information available

## 14.6. Special precautions for user

## **Overland transport**

Classification code (ADR) : M6

Special provisions (ADR) : 274, 335, 375, 601

Limited quantities (ADR) : 5I Excepted quantities (ADR) : E1

Packing instructions (ADR) : P001, IBC03, LP01, R001

Special packing provisions (ADR) : PP1
Mixed packing provisions (ADR) : MP19
Portable tank and bulk container instructions (ADR) : T4
Portable tank and bulk container special provisions : TP1, TP29

(ADR)

Tank code (ADR) : LGBV

Vehicle for tank carriage : AT

Transport category (ADR) : 3

Special provisions for carriage - Packages (ADR) : V12

Special provisions for carriage - Loading, unloading : CV13

and handling (ADR)

Hazard identification number (Kemler No.) : 90

Orange plates :

90 3082

Tunnel restriction code (ADR) : EAC code : •3Z

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#### Transport by sea

Special provisions (IMDG) : 274, 335, 969

Limited quantities (IMDG) : 5 L Excepted quantities (IMDG) : E1 Packing instructions (IMDG) LP01, P001 Special packing provisions (IMDG) PP1 IBC packing instructions (IMDG) IBC03 Tank instructions (IMDG) T4 Tank special provisions (IMDG) TP1, TP29 EmS-No. (Fire) F-A EmS-No. (Spillage) : S-F Stowage category (IMDG) Α

#### Air transport

PCA Excepted quantities (IATA) : E1
PCA Limited quantities (IATA) : Y964
PCA limited quantity max net quantity (IATA) : 30kgG
PCA packing instructions (IATA) : 964
PCA max net quantity (IATA) : 450L
CAO packing instructions (IATA) : 964
CAO max net quantity (IATA) : 450L

Special provisions (IATA) : A97, A158, A197, A215

ERG code (IATA) : 9L

#### **Inland waterway transport**

Classification code (ADN) : M6

Special provisions (ADN) : 274, 335, 375, 601

Limited quantities (ADN) : 5 L

Excepted quantities (ADN) : E1

Carriage permitted (ADN) : T

Equipment required (ADN) : PP

Number of blue cones/lights (ADN) : 0

### Rail transport

Classification code (RID) : M6

Special provisions (RID) : 274, 335, 375, 601

Limited quantities (RID) : 5L Excepted quantities (RID) : E1

Packing instructions (RID) : P001, IBC03, LP01, R001

Special packing provisions (RID) : PP1
Mixed packing provisions (RID) : MP19
Portable tank and bulk container instructions (RID) : T4
Portable tank and bulk container special provisions : TP1, TP29

(RID)

Tank codes for RID tanks (RID) : LGBV

Transport category (RID) : 3

Special provisions for carriage – Packages (RID) : W12

Special provisions for carriage - Loading, unloading : CW13, CW31

and handling (RID)

Colis express (express parcels) (RID) : CE8
Hazard identification number (RID) : 90

#### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

### **SECTION 15: Regulatory information**

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

#### 15.1.1. EU-Regulations

#### **REACH Annex XVII (Restriction List)**

Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions)

#### **REACH Annex XIV (Authorisation List)**

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

#### **REACH Candidate List (SVHC)**

Contains no substance(s) listed on the REACH Candidate List

#### **PIC Regulation (Prior Informed Consent)**

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

#### **POP Regulation (Persistent Organic Pollutants)**

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

#### Ozone Regulation (1005/2009)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer)

#### **Explosives Precursors Regulation (2019/1148)**

Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors)

#### **Drug Precursors Regulation (273/2004)**

Contains substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

#### 15.1.2. National regulations

#### **France**

| Occupational diseases |   |  |
|-----------------------|---|--|
| Code                  | Description   |  |
| RG 84                 | Conditions caused by liquid organic solvents for professional use: saturated or unsaturated aliphatic or cyclic liquid hydrocarbons and mixtures thereof; liquid halogenated hydrocarbons; nitrated derivatives of aliphatic hydrocarbons; alcohols; glycols, glycol ethers; ketones; aldehydes; aliphatic and cyclic ethers, including tetrahydrofuran; esters; dimethylformamide and dimethylacetamine; acetonitrile and propionitrile; pyridine; dimethylsulfone and dimethylsulfoxide |  |

#### Germany

Water hazard class (WGK) : WGK 2, Significantly hazardous to water (Classification according to AwSV, Annex 1).

Hazardous Incident Ordinance (12. BImSchV) : Is not subject of the Hazardous Incident Ordinance (12. BImSchV)

**Netherlands** 

SZW-lijst van kankerverwekkende stoffen : None of the components are listed SZW-lijst van mutagene stoffen : None of the components are listed SZW-lijst van reprotoxische stoffen – Borstvoeding : None of the components are listed SZW-lijst van reprotoxische stoffen – : None of the components are listed Vruchtbaarheid

Class for fire hazard : Class III-1 Store unit : 50 liter

Classification remarks : Flammable according to the Danish Ministry of Justice; Emergency management guidelines

: None of the components are listed

for the storage of flammable liquids must be followed

Danish National Regulations : Young people below the age of 18 years are not allowed to use the product

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SZW-lijst van reprotoxische stoffen - Ontwikkeling

20/09/2023 (Issue date) EN (English) 13/15

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## **SECTION 16:** Other information

| Abbreviations and acr | onyms:  |
|-----------------------|---|
| ADN                   | European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways   |
| ADR                   | European Agreement concerning the International Carriage of Dangerous Goods by Road               |
| ATE                   | Acute Toxicity Estimate   |
| BLV                   | Biological limit value  |
| CAS-No.               | Chemical Abstract Service number  |
| CLP                   | Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008                       |
| DMEL                  | Derived Minimal Effect level  |
| DNEL                  | Derived-No Effect Level   |
| EC50                  | Median effective concentration  |
| EC-No.                | European Community number   |
| EN                    | European Standard   |
| IATA                  | International Air Transport Association   |
| IMDG                  | International Maritime Dangerous Goods  |
| LC50                  | Median lethal concentration   |
| LD50                  | Median lethal dose  |
| LOAEL                 | Lowest Observed Adverse Effect Level  |
| NOAEC                 | No-Observed Adverse Effect Concentration  |
| NOAEL                 | No-Observed Adverse Effect Level  |
| NOEC                  | No-Observed Effect Concentration  |
| OEL                   | Occupational Exposure Limit   |
| PBT                   | Persistent Bioaccumulative Toxic  |
| PNEC                  | Predicted No-Effect Concentration   |
| REACH                 | Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006 |
| RID                   | Regulations concerning the International Carriage of Dangerous Goods by Rail                      |
| SDS                   | Safety Data Sheet   |
| vPvB                  | Very Persistent and Very Bioaccumulative  |
| WGK                   | Water Hazard Class  |

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. 3 (Oral)                 | Acute toxicity (oral), Category 3                                 |  |
| Acute Tox. 4 (Inhalation)           | Acute toxicity (inhal.), Category 4                               |  |
| Aquatic Acute 1                     | Hazardous to the aquatic environment – Acute Hazard, Category 1   |  |
| Aquatic Chronic 2                   | Hazardous to the aquatic environment – Chronic Hazard, Category 2 |  |
| Aquatic Chronic 3                   | Hazardous to the aquatic environment – Chronic Hazard, Category 3 |  |

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| Full text of H- and EUH-statements: |  |  |
|-------------------------------------|--|--|
| Asp. Tox. 1                         | Aspiration hazard, Category 1  |  |
| Eye Dam. 1                          | Serious eye damage/eye irritation, Category 1  |  |
| Eye Irrit. 2                        | Serious eye damage/eye irritation, Category 2  |  |
| Flam. Liq. 3                        | Flammable liquids, Category 3  |  |
| H226                                | Flammable liquid and vapour.   |  |
| H301                                | Toxic if swallowed.  |  |
| H304                                | May be fatal if swallowed and enters airways.  |  |
| H315                                | Causes skin irritation.  |  |
| H317                                | May cause an allergic skin reaction.   |  |
| H318                                | Causes serious eye damage.   |  |
| H319                                | Causes serious eye irritation.   |  |
| H332                                | Harmful if inhaled.  |  |
| H335                                | May cause respiratory irritation.  |  |
| H400                                | Very toxic to aquatic life.  |  |
| H411                                | Toxic to aquatic life with long lasting effects.   |  |
| H412                                | Harmful to aquatic life with long lasting effects.   |  |
| Skin Irrit. 2                       | Skin corrosion/irritation, Category 2  |  |
| Skin Sens. 1                        | Skin sensitisation, Category 1   |  |
| Skin Sens. 1B                       | Skin sensitisation, category 1B  |  |
| STOT SE 3                           | Specific target organ toxicity – Single exposure, Category 3, Respiratory tract irritation |  |

Safety Data Sheet (SDS), EU

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.