# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

Issue date: 8/22/2024



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

#### 1.1. Product identifier

Product form : Mixture

Product name : PUMPKIN HONEY BLOSSOM CC-16146 10% in DPG

Product code : CC-16146\_10%
Type of product : Perfumes, Fragrances

#### 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

Use of the substance/mixture : Perfumes, Fragrances Function or use category : Odour agents

# 1.2.2. Uses advised against

No additional information available

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

Candle Craft Weiherwiese 10 65510 Idstein - Germany T 49-6126-9363 -0

info@candlecraft.de - www.candlecraft.de

#### 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 sensitization, Category 1 H317

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

### Adverse physicochemical, human health and environmental effects

No additional information available

#### 2.2. Label elements

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

Hazard pictograms (CLP) :



GHS07

Signal word (CLP) : Warning
Contains : CINNAMAL

Hazard statements (CLP) : H317 - May cause an allergic skin reaction.

Precautionary statements (CLP) : P261 - Avoid breathing dust/fume/gas/mist/vapors/spray.

 $\ensuremath{\mathsf{P272}}$  - Contaminated work clothing should not be allowed out of the workplace.

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

protection.

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

P321 - Specific treatment (see supplemental first aid instruction on this label). P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

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#### 2.3. Other hazards

Contains no PBT and/or 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 substance(s) are 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]  |
|--|--|-------------|--|
| CINNAMAL   | CAS-No.: 104-55-2<br>EC-No.: 203-213-9<br>REACH-no: 01-2119935242-<br>45                         | 0.05 – 0.1  | Acute Tox. 4 (Dermal), H312<br>Skin Irrit. 2, H315<br>Eye Irrit. 2, H319<br>Skin Sens. 1A, H317<br>Aquatic Chronic 3, H412 |
| benzaldehyde<br>substance with national workplace exposure limit(s)<br>(BG, FI, HU, LT, LV, PL)  | CAS-No.: 100-52-7<br>EC-No.: 202-860-4<br>EC Index-No.: 605-012-00-5<br>REACH-no: 01-2119455540- | 0.03 – 0.06 | Acute Tox. 4 (Oral), H302  |
| Butylated hydroxytoluene (BHT) crystals substance with national workplace exposure limit(s) (AT, BE, BG, DE, DK, ES, FI, FR, GB, GR, HR, IE, PT, SI, CH) | CAS-No.: 128-37-0<br>EC-No.: 204-881-4<br>REACH-no: 01-2119480433-                               | 0.01 – 0.01 | Aquatic Acute 1, H400<br>Aquatic Chronic 1, H410   |

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 : Allow affected person to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact : Remove affected clothing and wash all exposed skin area with mil

: Remove affected clothing and wash all exposed skin area with mild soap and water,

followed by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

persists

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

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

No additional information available

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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

No additional information available

#### 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 environment.

Protection during firefighting : 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 : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : 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.

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

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

Collect spillage. Store away from other materials.

# 6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

# **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

Precautions for safe handling : 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 vapor.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Keep

container closed when not in use.

Incompatible products : Strong bases. Strong acids.

Incompatible materials : Sources of ignition. Direct sunlight.

Germany

Storage class (LGK, TRGS 510) : LGK 12 - Non-combustible liquids

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Joint storage table LGK 2A LGK 2B LGK 3 LGK 4.1A LGK 1 LGK 4.1B LGK 4.2 LGK 4.3 LGK 5.1A LGK 5.1B LGK 6.1B LGK 5.1C LGK 5.2 LGK 6.1A LGK 6.1C LGK 6.1D LGK 6.2 LGK 7 LGK 8A LGK 8B LGK 12

Joint storage not permitted for : LGK 1, LGK 6.2, LGK 7 : LGK 4.1A, LGK 4.3, LGK 5.1C Joint storage with restrictions permitted for

Joint storage permitted for : LGK 2A, LGK 2B, LGK 3, LGK 4.1B, LGK 4.2, LGK 5.1A, LGK 5.1B, LGK 5.2, LGK 6.1A,

LGK 11

 $LGK\ 6.1B,\ LGK\ 6.1C,\ LGK\ 6.1D,\ LGK\ 8A,\ LGK\ 8B,\ LGK\ 10,\ LGK\ 11,\ LGK\ 12,\ LGK\ 13,\ LGK$ 

LGK 13

LGK 10-13

10-13

LGK 10

**Switzerland** 

Storage class (LK) : LK 10/12 - Liquids

# 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

| benzaldehyde (100-52-7)                            |                             |  |
|--|-----------------------------|--|
| Bulgaria - Occupational Exposure Limits            |                             |  |
| OEL TWA  | 5 mg/m³                     |  |
| Finland - Occupational Exposure Limits             |                             |  |
| HTP (OEL TWA)                                      | 4.4 mg/m³                   |  |
|  | 1 ppm                       |  |
| HTP (OEL C)  | 17.4 mg/m³                  |  |
|  | 4 ppm                       |  |
| Hungary - Occupational Exposure Limits             |                             |  |
| AK (OEL TWA)                                       | 5 mg/m³                     |  |
| CK (OEL STEL)                                      | 10 mg/m³                    |  |
| Latvia - Occupational Exposure Limits              |                             |  |
| OEL TWA  | 5 mg/m³                     |  |
| Lithuania - Occupational Exposure Limits           |                             |  |
| IPRV (OEL TWA)                                     | 5 mg/m³                     |  |
| Poland - Occupational Exposure Limits              |                             |  |
| NDS (OEL TWA)                                      | 10 mg/m³                    |  |
| NDSCh (OEL STEL)                                   | 40 mg/m³                    |  |
| Butylated hydroxytoluene (BHT) crystals (128-37-0) |                             |  |
| Austria - Occupational Exposure Limits             |                             |  |
| MAK (OEL TWA)                                      | 10 mg/m³                    |  |
| Belgium - Occupational Exposure Limits             |                             |  |
| OEL TWA  | 2 mg/m³ (aerosol and vapor) |  |

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| Butylated hydroxytoluene (BHT) crystals (128-37-0) |  |  |  |
|--|--|--|--|
| Bulgaria - Occupational Exposure Limits            |  |  |  |
| OEL TWA  | 10 mg/m³   |  |  |
| OEL STEL   | 50 mg/m³   |  |  |
| Croatia - Occupational Exposure Limits             |  |  |  |
| GVI (OEL TWA)                                      | 10 mg/m³   |  |  |
| Denmark - Occupational Exposure Limits             |  |  |  |
| OEL TWA  | 10 mg/m³   |  |  |
| OEL STEL   | 20 mg/m³   |  |  |
| Finland - Occupational Exposure Limits             |  |  |  |
| HTP (OEL TWA)                                      | 10 mg/m³   |  |  |
| HTP (OEL STEL)                                     | 20 mg/m³   |  |  |
| France - Occupational Exposure Limits              |  |  |  |
| VME (OEL TWA)                                      | 10 mg/m³   |  |  |
| Germany - Occupational Exposure Limits (TRGS 90    | 0)   |  |  |
| AGW (OEL TWA)                                      | 10 mg/m³ (the risk of damage to the embryo or fetus can be excluded when AGW and BGW values are observed-inhalable fraction) |  |  |
| Greece - Occupational Exposure Limits              |  |  |  |
| OEL TWA  | 10 mg/m³   |  |  |
| Ireland - Occupational Exposure Limits             |  |  |  |
| OEL TWA  | 2 mg/m³  |  |  |
| OEL STEL   | 6 mg/m³ (calculated)   |  |  |
| Portugal - Occupational Exposure Limits            |  |  |  |
| OEL TWA  | 2 mg/m³ (inhalable fraction; vapor)  |  |  |
| OEL chemical category                              | A4 - Not Classifiable as a Human Carcinogen  |  |  |
| Slovenia - Occupational Exposure Limits            |  |  |  |
| OEL TWA  | 10 mg/m³ (inhalable fraction)  |  |  |
| OEL STEL   | 40 mg/m³ (inhalable fraction)  |  |  |
| Spain - Occupational Exposure Limits               |  |  |  |
| VLA-ED (OEL TWA)                                   | 10 mg/m³   |  |  |
| United Kingdom - Occupational Exposure Limits      |  |  |  |
| WEL TWA (OEL TWA)                                  | 10 mg/m³   |  |  |
| WEL STEL (OEL STEL)                                | 30 mg/m³ (calculated)  |  |  |
| Switzerland - Occupational Exposure Limits         | Switzerland - Occupational Exposure Limits   |  |  |
| MAK (OEL TWA)                                      | 10 mg/m³ (no elevated carcinogenic risk by keeping the MAK-value-aerosol, inhalable dust, vapour)                            |  |  |
| KZGW (OEL STEL)                                    | 40 mg/m³ (aerosol, inhalable dust, vapour)   |  |  |
| OEL chemical category                              | Category C1B carcinogen carcinogenic with threshold value  |  |  |
| USA - ACGIH - Occupational Exposure Limits         |  |  |  |
| ACGIH OEL TWA                                      | 2 mg/m³ (inhalable fraction and vapor)   |  |  |
| ACGIH chemical category                            | Not Classifiable as a Human Carcinogen   |  |  |

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#### 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

No additional information available

#### 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:

Chemical goggles or safety glasses

### 8.2.2.2. Skin protection

### Hand protection:

Wear protective gloves.

#### 8.2.2.3. Respiratory protection

#### Respiratory protection:

Wear appropriate mask

#### 8.2.2.4. Thermal hazards

No additional information available

# 8.2.3. Environmental exposure controls

# 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

Color : Conforms to standard.

Odor : characteristic. Odor threshold : Not available Melting point : Not available Freezing point : Not available Boiling point : Not available Flammability : Non flammable. : Not available Lower explosion limit Upper explosion limit : Not available Flash point : > 93 °C Auto-ignition temperature : Not available

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Decomposition temperature : Not available : Not available рΗ Viscosity, kinematic : Not available Solubility : Not available Partition coefficient n-octanol/water (Log Kow) : Not available Not available Vapor pressure Vapor pressure at 50°C Not available Density : Not available Relative density : Not available Relative vapor 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

No additional information available

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

No additional information available

# 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.

# 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

| The second of th |                                  |  |
|--|----------------------------------|--|
| CINNAMAL (104-55-2)  |                                  |  |
| LD50 oral rat  | 2220 mg/kg (Source: NLM_CIP)     |  |
| LD50 oral  | 2220 mg/kg                       |  |
| LD50 dermal rabbit   | 1260 mg/kg (Source: EPA_HPV)     |  |
| benzaldehyde (100-52-7)  |                                  |  |
| LD50 oral rat  | 1292 mg/kg (Source: JAPAN_GHS)   |  |
| LD50 dermal rabbit   | > 1250 mg/kg (Source: JAPAN_GHS) |  |

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| Butylated hydroxytoluene (BHT) crystals (128-37-0) |  |  |
|--|--|--|
| LD50 oral rat                                      | > 2930 mg/kg (Source: EPA_HPV)                                     |  |
| LD50 dermal rat                                    | > 2000 mg/kg (Source: JAPAN_GHS)                                   |  |
| Skin corrosion/irritation                          | : Not classified   |  |
| Additional information                             | : Based on available data, the classification criteria are not met |  |
| Serious eye damage/irritation                      | : Not classified   |  |
| Additional information                             | : Based on available data, the classification criteria are not met |  |
| Respiratory or skin sensitization                  | : May cause an allergic skin reaction.                             |  |
| Additional information                             | : Based on available data, the classification criteria are not met |  |
| Germ cell mutagenicity                             | : Not classified   |  |
| Additional information                             | : Based on available data, the classification criteria are not met |  |
| Carcinogenicity                                    | : Not classified   |  |
| Additional information                             | : Based on available data, the classification criteria are not met |  |
| Butylated hydroxytoluene (BHT) cr                  | ystals (128-37-0)  |  |
| IARC group   | 3 - Not classifiable   |  |
| 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 |  |
| 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 |  |

# 11.2. Information on other hazards

# 11.2.1. Endocrine disrupting properties

No additional information available

#### 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

Hazardous to the aquatic environment, short-term :

(acute)

Hazardous to the aquatic environment, long-term

: Not classified

: Not classified

(chronic)

| benzaldehyde (100-52-7)                            |  |  |
|--|--|--|
| LC50 - Fish [1]                                    | 10.6 – 11.8 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through] Source: EPA) |  |
| LC50 - Fish [2]                                    | 12.69 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static] Source: IUCLID)          |  |
| Butylated hydroxytoluene (BHT) crystals (128-37-0) |  |  |
| EC50 72h - Algae [1]                               | 6 mg/l (Species: Pseudokirchneriella subcapitata)  |  |
| EC50 72h - Algae [2]                               | > 0.42 mg/l (Species: Desmodesmus subspicatus)   |  |

# 12.2. Persistence and degradability

| PUMPKIN HONEY BLOSSOM CC-16146 10% in DPG |                  |
|---|------------------|
| Persistence and degradability             | Not established. |

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| CINNAMAL (104-55-2)                                |                    |  |
|--|--------------------|--|
| Persistence and degradability                      | Rapidly degradable |  |
| benzaldehyde (100-52-7)                            |                    |  |
| Persistence and degradability                      | Rapidly degradable |  |
| Butylated hydroxytoluene (BHT) crystals (128-37-0) |                    |  |
| Persistence and degradability Rapidly degradable   |                    |  |

# 12.3. Bioaccumulative potential

| PUMPKIN HONEY BLOSSOM CC-16146 10% in DPG          |                                  |  |
|--|----------------------------------|--|
| Bioaccumulative potential                          | Not established.                 |  |
| CINNAMAL (104-55-2)                                |                                  |  |
| Partition coefficient n-octanol/water (Log Pow)    | 2.1065 (at 25 °C)                |  |
| benzaldehyde (100-52-7)                            |                                  |  |
| BCF - Fish [1]                                     | (no significant bioaccumulation) |  |
| Partition coefficient n-octanol/water (Log Pow)    | 1.4 (at 25 °C)                   |  |
| Butylated hydroxytoluene (BHT) crystals (128-37-0) |                                  |  |
| BCF - Fish [1]                                     | 230 – 2500                       |  |
| Partition coefficient n-octanol/water (Log Pow)    | 5.1                              |  |

# 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.

# **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecological information : Avoid release to the environment.

# **SECTION 14: Transport information**

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

| ADR                          | ADR IMDG IATA ADN |                | RID            |                |
|------------------------------|-------------------|----------------|----------------|----------------|
| 14.1. UN number or ID number |                   |                |                |                |
| Not applicable               | Not applicable    | Not applicable | Not applicable | Not applicable |

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| ADR                                    | IMDG                             | IATA           | ADN            | RID            |  |
|--|----------------------------------|----------------|----------------|----------------|--|
| 14.2. UN proper shipping               | 14.2. UN proper shipping name    |                |                |                |  |
| Not applicable                         | Not applicable                   | Not applicable | Not applicable | Not applicable |  |
| 14.3. Transport hazard o               | 14.3. Transport hazard class(es) |                |                |                |  |
| Not applicable                         | Not applicable                   | Not applicable | Not applicable | Not applicable |  |
| 14.4. Packing group                    |                                  |                |                |                |  |
| Not applicable                         | Not applicable                   | Not applicable | Not applicable | Not applicable |  |
| 14.5. Environmental hazards            |                                  |                |                |                |  |
| Not applicable                         | Not applicable                   | Not applicable | Not applicable | Not applicable |  |
| No supplementary information available |                                  |                |                |                |  |

# 14.6. Special precautions for user

#### **Overland transport**

Not applicable

#### Transport by sea

Not applicable

#### Air transport

Not applicable

# **Inland waterway transport**

Not applicable

#### Rail transport

Not applicable

# 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

# **SECTION 15: Regulatory information**

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

# 15.1.1. EU-Regulations

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

| EU restriction list (REACH Annex XVII) |                       |   |
|--|-----------------------|---|
| Reference code                         | Applicable on         | Entry title or description  |
| 3(b)                                   | 10% in DPG ; CINNAMAL | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10 |
| 3(c)                                   | CINNAMAL              | Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1   |

#### **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

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#### **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)

#### **Dual-Use Regulation (428/2009)**

Contains no substance subject to the COUNCIL REGULATION (EC) No 428/2009 of 5 May 2009 setting up a Community regime for the control of exports, transfer, brokering and transit of dual-use items.

#### **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 no 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**

| Professional 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 1, slightly hazardous to water (Classification according to AwSV, Annex 1).

List of sensitizing substances (TRGS 907) : Contains sensitizing substances according TRGS 907.

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

**Netherlands** 

ABM category : B(4) - low hazard for aquatic organisms 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 SZW-lijst van reprotoxische stoffen – Ontwikkeling : None of the components are listed

, .

Denmark

Classification remarks : Emergency management guidelines 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

Pregnant/breastfeeding women working with the product must not be in direct contact with

the product

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# **SECTION 16: Other information**

Data sources : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE

COUNCIL of 16 December 2008 on classification, labeling 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.

8/22/2024 (Issue date) EN (English US) 11/12

# Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2020/878

| Full text of H- and EUH-phrases: |  |
|----------------------------------|--|
| Acute Tox. 4 (Dermal)            | Acute toxicity (dermal), Category 4                              |
| Acute Tox. 4 (Oral)              | Acute toxicity (oral) Category 4                                 |
| Aquatic Acute 1                  | Hazardous to the aquatic environment – Acute Hazard Category 1   |
| Aquatic Chronic 1                | Hazardous to the aquatic environment – Chronic Hazard Category 1 |
| Aquatic Chronic 3                | Hazardous to the aquatic environment – Chronic Hazard Category 3 |
| Eye Irrit. 2                     | Serious eye damage/eye irritation, Category 2                    |
| H302                             | Harmful if swallowed.  |
| H312                             | Harmful in contact with skin.                                    |
| H315                             | Causes skin irritation.  |
| H317                             | May cause an allergic skin reaction.                             |
| H319                             | Causes serious eye irritation.                                   |
| H400                             | Very toxic to aquatic life.                                      |
| H410                             | Very 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. 1A                    | Skin sensitization, Category 1A                                  |

The classification complies with

: ATP 12

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.