

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment 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 | : Blackberry bliss |
| UFI | : 7A65-M5J7-S00J-MM2A |
| Product code | : - |
| Product group | : Perfume concentrate |
| | . Penume 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 <u>contact@myfrenchperfume.com</u> - <u>www.myfrenchperfume.com</u>

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 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

No additional information available

2.2. Label elements

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

Hazard pictograms (CLP)



| | GHS07 GHS09 |
|-------------------------|---|
| Signal word (CLP) | : Warning |
| Contains | : ACETATE LINALYLE; CASSIS BOURGEON ABS; GERANIOL; LIMONENE DROIT (+100); |
| | LINALOL; OCTINE CARBONATE METHYLE; TRIPLAL |
| Hazard statements (CLP) | : H317 - May cause an allergic skin reaction. |

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| Precautionary statements (CLP) : | P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. 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. P321 - Specific treatment (see supplemental first aid instruction on this label). 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

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--------------|---|---------|---|
| GALAXOLIDE | CAS-No.: 1222-05-5 EC-No.: 214-946-9 EC Index-No.: 603-212-00-7 | 10 – 20 | Aquatic Acute 1, H400 Aquatic Chronic 1, H410 |
| GERANIOL | CAS-No.: 106-24-1 EC-No.: 203-377-1 EC Index-No.: 603-241-00-5 REACH-no: 01-2119552430- 49-0000 | 1 – 5 | Skin Sens. 1, H317 |
| IONONE | CAS-No.: 127-41-3 EC-No.: 204-841-6 | 1 – 5 | Aquatic Chronic 3, H412 |
| IONONE BETA | CAS-No.: 14901-07-6 EC-No.: 238-969-9 REACH-no: 01-2119449921- 34-0000 | 1 – 5 | Aquatic Chronic 2, H411 |
| LINALOL | CAS-No.: 78-70-6 EC-No.: 201-134-4 EC Index-No.: 603-235-00-2 REACH-no: 01-2119474016- 42-0000 | 1 – 5 | Skin Sens. 1B, H317 |
| GLYCOLIERRAL | CAS-No.: 68901-32-6 EC-No.: 272-669-9 REACH-no: 01-2120118326- 63-0000 | 1 – 5 | Aquatic Chronic 2, H411 Skin Irrit. 2, H315 |
| VELTOL PLUS | CAS-No.: 4940-11-8 EC-No.: 225-582-5 | 1 – 5 | Acute Tox. 4 (Oral), H302 |
| VANILLINE | CAS-No.: 121-33-5 EC-No.: 204-465-2 REACH-no: 01-2119516040- 60 | 1 – 5 | Eye Irrit. 2, H319 |

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| Name | Product identifier | % | Classification according to Regulation (EC) No. 1272/2008 [CLP] |
|--------------------------|--|---------|---|
| RHODIAROME | CAS-No.: 121-32-4 EC-No.: 204-464-7 REACH-no: 01-2119958961- 24 | 1 – 5 | Eye Irrit. 2, H319 |
| STEMONE | CAS-No.: 22457-23-4 EC-No.: 245-010-8 | 1 – 5 | Aquatic Chronic 3, H412 |
| CAPROATE ALLYLE | CAS-No.: 123-68-2 EC-No.: 204-642-4 REACH-no: 01-2119983573- 26-0001 | 1 – 5 | Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 |
| CIS 3 HEXENOL | CAS-No.: 928-96-1 EC-No.: 213-192-8 REACH-no: 01-2119969743- 23 | 1 – 5 | Eye Irrit. 2, H319 Flam. Liq. 3, H226 |
| ACETATE LINALYLE | CAS-No.: 115-95-7 EC-No.: 204-116-4 REACH-no: 01-2119454789- 19-0001 | 1 – 5 | Eye Irrit. 2, H319 Skin Irrit. 2, H315 Skin Sens. 1B, H317 |
| LIMONENE DROIT (+100) | CAS-No.: 5989-27-5 EC-No.: 227-813-5 EC Index-No.: 601-096-00-2 REACH-no: 01-2119529223- 47-0007 | 0.1 – 1 | Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1B, H317 Asp. Tox. 1, H304 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 |
| TRIPLAL | CAS-No.: 68039-49-6 EC-No.: 268-264-1 REACH-no: 01-2119982384- 28-0001 | 0.1 – 1 | Skin Irrit. 2, H315 Skin Sens. 1B, H317 Aquatic Chronic 2, H411 |
| OCTINE CARBONATE METHYLE | CAS-No.: 111-80-8 EC-No.: 203-909-2 | 0.1 – 1 | Acute Tox. 4 (Oral), H302 Aquatic Acute 1, H400 Aquatic Chronic 3, H412 Skin Irrit. 2, H315 Skin Sens. 1A, H317 |
| CASSIS BOURGEON ABS | - | < 0.1 | Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Skin Sens. 1A, H317 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 |

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 mild soap and water, followed by warm water rinse. Wash with plenty of water/ If skin irritation or rash occurs: Get medical advice/attention. Specific treatment (see supplemental first aid instruction on this label). Wash contaminated clothing before reuse. |

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

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

No additional information available

| SECTION 5: Firefighting measures | |
|--|---|
| 5.1. Extinguishing media | |
| Suitable extinguishing media Unsuitable extinguishing media | Foam. Dry powder. Carbon dioxide. Water spray. Sand.Do not use a heavy water stream. |
| 5.2. Special hazards arising from the s | ubstance 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 the environment. |
| Protection during firefighting | : Do not enter fire area without proper protective equipment, including respiratory protection. |

| : Do not enter fire area without proper protective equipment, including respiratory protectior | ۱. |
|--|----|
|--|----|

| 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. Avoid release to the environment. | | |

| 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 Section 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 vapour. Avoid breathing dust/fume/gas/mist/vapours/spray. |
| Hygiene measures | : 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 | |
|---|---|
| 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. |
| Maximum storage period | : 12 months |

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

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.

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| SECTION 9: Physical and chemical properties | |
|--|--|
| 9.1. Information on basic physical and ch | emical properties |
| Physical state Colour Odour Odour threshold pH Relative evaporation rate (butylacetate=1) Melting point Freezing point Boiling point Flash point | Liquid Yellow. Fruity. No data available Yellow Yellow |
| Auto-ignition temperature Decomposition temperature Flammability (solid, gas) Vapour pressure Relative vapour density at 20°C Relative density Solubility Partition coefficient n-octanol/water (Log Pow) Viscosity, kinematic Viscosity, kinematic Viscosity, dynamic Explosive properties Oxidising properties Explosive limits | No data available No data available Non flammable. No data available No data available 0.911 (0.906 – 0.916) Alcohol. No data available |
| 9.2. Other information | |
| Refractive index | : 1.462 (1.457 – 1.467) |

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.

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| SECTION 11: Toxicological information | |
|--|--|
| 11.1 Information on toxicological effects | |
| Acute toxicity (oral):Acute toxicity (dermal):Acute toxicity (inhalation): | Not classified Not classified Not classified |
| CAPROATE ALLYLE (123-68-2) | |
| LD50 oral | 300 mg/kg bodyweight |
| LD50 dermal | 300 mg/kg bodyweight |
| LC50 Inhalation - Rat (Vapours) | 3 mg/l/4h |
| GERANIOL (106-24-1) | |
| LD50 oral | 3600 mg/kg bodyweight |
| IONONE (127-41-3) | |
| LD50 oral | 4590 mg/kg bodyweight |
| IONONE BETA (14901-07-6) | |
| LD50 oral | 3490 mg/kg bodyweight |
| LINALOL (78-70-6) | |
| LD50 oral | 2790 mg/kg bodyweight |
| OCTINE CARBONATE METHYLE (111-80-8) | |
| LD50 oral | 1600 mg/kg bodyweight |
| LD50 dermal | 4500 mg/kg bodyweight |
| RHODIAROME (121-32-4) | |
| LD50 oral | 3000 mg/kg bodyweight |
| STEMONE (22457-23-4) | |
| LD50 oral | 3500 mg/kg bodyweight |
| TRIPLAL (68039-49-6) | |
| LD50 oral | 3900 mg/kg bodyweight |
| VANILLINE (121-33-5) | |
| LD50 oral | 3300 mg/kg bodyweight |
| LD50 dermal | 2600 mg/kg bodyweight |
| VELTOL PLUS (4940-11-8) | |
| LD50 oral | 1200 mg/kg bodyweight |
| Skin corrosion/irritation : Additional information : | Not classified |
| Serious eye damage/irritation : | Based on available data, the classification criteria are not met Not classified |
| Additional information : | Based on available data, the classification criteria are not met |
| Respiratory or skin sensitisation : | May cause an allergic skin reaction. |
| Germ cell mutagenicity : Additional information : | Not classified 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 |

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| 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 |
| LIMONENE DROIT (+100) (5989-27-5) | |
| Viscosity, kinematic | 1.3 mm²/s |
| 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 - water | : Toxic to aquatic life with long lasting effects. |
|--|--|
| Hazardous to the aquatic environment, short-term | : Not classified |
| (acute) | |
| Hazardous to the aquatic environment, long-term | : Toxic to aquatic life with long lasting effects. |
| (chronic) | |

12.2. Persistence and degradability

| Blackberry bliss | | |
|-----------------------------------|--|--|
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| ACETATE LINALYLE (115-95-7) | | |
| Persistence and degradability | Not established. | |
| CAPROATE ALLYLE (123-68-2) | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| CASSIS BOURGEON ABS | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| CIS 3 HEXENOL (928-96-1) | | |
| Persistence and degradability | Not established. | |
| GALAXOLIDE (1222-05-5) | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| GLYCOLIERRAL (68901-32-6) | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| IONONE BETA (14901-07-6) | | |
| Persistence and degradability | Not established. May cause long-term adverse effects in the environment. | |
| LIMONENE DROIT (+100) (5989-27-5) | | |
| Persistence and degradability | May cause long-term adverse effects in the environment. | |
| LINALOL (78-70-6) | | |
| Persistence and degradability | Not established. | |
| VANILLINE (121-33-5) | | |
| Persistence and degradability | Not established. | |
| | | |

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| VELTOL PLUS (4940-11-8) | |
|---|------------------|
| Persistence and degradability | Not established. |
| 12.3. Bioaccumulative potential | |
| Blackberry bliss | |
| Bioaccumulative potential | Not established. |
| ACETATE LINALYLE (115-95-7) | |
| Bioaccumulative potential | Not established. |
| CAPROATE ALLYLE (123-68-2) | |
| Bioaccumulative potential | Not established. |
| CASSIS BOURGEON ABS | |
| Bioaccumulative potential | Not established. |
| CIS 3 HEXENOL (928-96-1) | |
| Bioaccumulative potential | Not established. |
| GALAXOLIDE (1222-05-5) | |
| Bioaccumulative potential | Not established. |
| GLYCOLIERRAL (68901-32-6) | |
| Bioaccumulative potential | Not established. |
| IONONE BETA (14901-07-6) | |
| Bioaccumulative potential | Not established. |
| LIMONENE DROIT (+100) (5989-27-5) | |
| Partition coefficient n-octanol/water (Log Pow) | 4.57 |
| Bioaccumulative potential | Not established. |
| LINALOL (78-70-6) | |
| Bioaccumulative potential | Not established. |
| VANILLINE (121-33-5) | |
| Bioaccumulative potential | Not established. |
| VELTOL PLUS (4940-11-8) | |
| 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. Other adverse effects

Additional information

: Avoid release to the environment.

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| SECTION 13: Disposal considerations | |
|--|---|
| 13.1. Waste treatment methods | |
| Product/Packaging disposal recommendations | 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. |
| Ecology - waste materials | : Avoid release to the environment. |

SECTION 14: Transport information

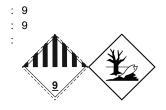
In accordance with ADR / IMDG / IATA / ADN / RID

| 14.1 UN number | |
|--|--|
| UN-No. (ADR) UN-No. (IMDG) UN-No. (IATA) UN-No. (ADN) UN-No. (RID) | : UN 3082 |
| 14.2. UN proper shipping name | |
| Proper Shipping Name (ADR) Proper Shipping Name (IMDG) Proper Shipping Name (IATA) Proper Shipping Name (ADN) Proper Shipping Name (RID) Transport document description (ADR) | ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (GALAXOLIDE), 9, III, (-) |
| Transport document description (IMDG) | : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III, MARINE POLLUTANT |
| Transport document description (IATA) Transport document description (ADN) Transport document description (RID) | UN 3082 Environmentally hazardous substance, liquid, n.o.s., 9, III UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S., 9, III |

14.3. Transport hazard class(es)

ADR

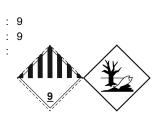
Transport hazard class(es) (ADR) Danger labels (ADR)

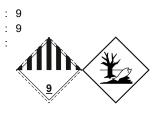


IMDG

Transport hazard class(es) (IMDG) Danger labels (IMDG)

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





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| ADN Transport hazard class(es) (ADN) Danger labels (ADN) | |
|--|---|
| RID Transport hazard class(es) (RID) Danger labels (RID) | |
| 14.4. Packing group | |
| Packing group (ADR) Packing group (IMDG) Packing group (IATA) Packing group (ADN) Packing group (RID) | : III : III : III : III : III |
| 14.5. Environmental hazards | |
| Dangerous for the environment Marine pollutant Other information | : Yes : Yes : No supplementary information available |
| 14.6. Special precautions for user | |
| Overland transport Classification code (ADR) Special provisions (ADR) Limited quantities (ADR) Excepted quantities (ADR) Packing instructions (ADR) Packing provisions (ADR) Special packing provisions (ADR) Mixed packing provisions (ADR) Portable tank and bulk container instructions (ADR) Portable tank and bulk container special provisions (ADR) Tank code (ADR) Vehicle for tank carriage Transport category (ADR) Special provisions for carriage - Packages (ADR) Special provisions for carriage - Loading, unloading and handling (ADR) Hazard identification number (Kemler No.) Orange plates Tunnel restriction code (ADR) | : TP1, TP29 : LGBV : AT : 3 : V12 |
| EAC code | : •3Z |
| Transport by sea Special provisions (IMDG) Limited quantities (IMDG) Excepted quantities (IMDG) Packing instructions (IMDG) Special packing provisions (IMDG) | 274, 335, 969 5 L E1 LP01, P001 PP1 |

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| 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) | : A |
| 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) | : Т |
| 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) | |
| Special provisions for carriage - Loading, unloading and handling (RID) | : CW13, CW31 |
| Colis express (express parcels) (RID) | : CE8 |
| Hazard identification number (RID) | : 90 |
| | |
| | |

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

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)

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)

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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 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

Germany

| Employment restrictions Water hazard class (WGK) | Observe restrictions according Act on the Protection of Working Mothers (MuSchG). Observe restrictions according Act on the Protection of Young People in Employment (JArbSchG). 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 | : GLYCOLIERRAL, TRIPLAL are listed |
| SZW-lijst van mutagene stoffen | : GLYCOLIERRAL, TRIPLAL are listed |
| SZW-lijst van reprotoxische stoffen – Borstvoeding | : None of the components are listed |
| SZW-lijst van reprotoxische stoffen – Vruchtbaarheid | : None of the components are listed |
| SZW-lijst van reprotoxische stoffen – Ontwikkeling | : None of the components are listed |
| Denmark | |
| Class for fire hazard | : Class III-1 |
| Store unit | : 50 liter |
| Classification remarks | : Flammable according to the Danish Ministry of Justice; 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, 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 (Dermal) | Acute toxicity (dermal), Category 3 |
| Acute Tox. 3 (Inhalation) | Acute toxicity (inhal.), Category 3 |
| Acute Tox. 3 (Oral) | Acute toxicity (oral), Category 3 |

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

| Full text of H- and EUH-statements: | | |
|-------------------------------------|---|--|
| 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 2 | Hazardous to the aquatic environment – Chronic Hazard, Category 2 | |
| Aquatic Chronic 3 | Hazardous to the aquatic environment – Chronic Hazard, Category 3 | |
| Asp. Tox. 1 | Aspiration hazard, 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. | |
| H302 | Harmful if swallowed. | |
| H304 | May be fatal if swallowed and enters airways. | |
| H311 | Toxic in contact with skin. | |
| H315 | Causes skin irritation. | |
| H317 | May cause an allergic skin reaction. | |
| H319 | Causes serious eye irritation. | |
| H331 | Toxic if inhaled. | |
| H400 | Very toxic to aquatic life. | |
| H410 | Very toxic to aquatic life with long lasting effects. | |
| 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. 1A | Skin sensitisation, category 1A | |
| Skin Sens. 1B | Skin sensitisation, category 1B | |

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.