



500151 Eucalyptol

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations
Issue date: 15-12-2025 Version: 1.0

SECTION 1 Identification

1.1. Product identifier

Product form : Substance
Trade name : 500151 Eucalyptol
Chemical name : 2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- (= Eucalyptol)
CAS-No. : 470-82-6
Product code : 500151

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : Perfumery ingredient

1.4. Supplier's details

Supplier

Vigon International, LLC
127 Airport Road,
East Stroudsburg,
PA 18301-9629,
USA

Telephone: +1 570-476-6300
Fax: +1 570-476-1110
Website: www.vigon.com
E-mail: regulatory@vigon.com

1.5. Emergency phone number

Emergency number : CareChem 24x7 ACCT Number: AZELIS-29003 | EUROPE: +44 1235 239670 | USA: +1 202 464 2554 | CANADA - +1 800 579 7421 (Toll Free)| ASIA - +65 3158 1074 | MOROCCO - +44 1235 239671 | REST OF THE WORLD - +44 1865 407333 (English only)

SECTION 2 Hazard identification

2.1. Classification of the substance or mixture

GHS US classification

| | | |
|-----------------|------|--------------------------------------|
| Flam. Liq. 3 | H226 | Flammable liquid and vapour. |
| Eye Irrit. 2B | H320 | Causes eye irritation. |
| Skin Sens. 1B | H317 | May cause an allergic skin reaction. |
| Aquatic Acute 3 | H402 | Harmful to aquatic life. |

Full text of hazard classes and H-statements : see section 16

2.2. Label elements

GHS US labelling

Hazard pictograms (GHS US) :



Signal word (GHS US) : Warning

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| | |
|-----------------------------------|---|
| Hazard statements (GHS US) | : H226 - Flammable liquid and vapour H317 - May cause an allergic skin reaction H320 - Causes eye irritation H402 - Harmful to aquatic life |
| Precautionary statements (GHS US) | : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P233 - Keep container tightly closed. P240 - Ground/Bond container and receiving equipment. P241 - Use explosion-proof electrical, lighting, ventilating equipment. P242 - Use non-sparking tools. P243 - Take action to prevent static discharges. P261 - Avoid breathing mist, vapours. P264 - Wash skin thoroughly after handling. P272 - Contaminated work clothing must not be allowed out of the workplace. P273 - Avoid release to the environment. P280 - Wear protective gloves, protective clothing, eye protection, face protection, and hearing protection. P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P333+P313 - If skin irritation or rash occurs: Get medical advice or attention. P337+P313 - If eye irritation persists: Get medical advice or attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P370+P378 - In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents and/or container to an approved waste disposal plant. |

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

This material may have the potential to be ignited by static electricity during handling or processing. Use proper grounding techniques when handling this product to avoid electrostatic charges. A detailed static evaluation is recommended for liquid handling/processing operation to determine the potential for generating and accumulating static charge. Reference NFPA 77 "Recommended Practice on Static Electricity" for further safe handling practices.

2.5. Unknown acute toxicity

No additional information available

SECTION 3 Composition/information on ingredients

3.1. Substances

| Name | Product identifier | % |
|--|--------------------|----------|
| 2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- (= Eucalyptol) (Main constituent) | CAS-No.: 470-82-6 | 80 – 100 |

Comments : The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.

Full text of hazard classes and H-statements : see section 16

3.2. Mixtures

Not applicable

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SECTION 4 First-aid measures

4.1. Description of necessary first-aid measures

| | |
|---------------------------------------|---|
| First-aid measures general | : Move out of dangerous area. Show this material safety data sheet to the doctor in attendance. Consult physician or Poison Control Center. |
| First-aid measures after inhalation | : If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician. |
| First-aid measures after skin contact | : Immediately seek medical attention if chemical entered ear canal. If on skin, rinse well with water. If on clothes, remove clothes. |
| First-aid measures after eye contact | : Protect unharmed eye. Remove contact lenses. Immediately flush eye(s) with plenty of water. Keep eye wide open while rinsing. If eye irritation persists, consult a specialist. |
| First-aid measures after ingestion | : Keep respiratory tract clear. Do NOT induce vomiting. Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician. Take victim immediately to hospital. Immediately consult Poison Control Center or physician. |
| Self protection of the first-aider | : First aid workers will be equipped with suitable personal protective equipment. |

4.2. Most important symptoms/effects, acute and delayed

| | |
|-------------------------------------|---|
| Symptoms/effects after skin contact | : May cause an allergic skin reaction. May cause skin irritation and/or dermatitis. |
| Symptoms/effects after eye contact | : Causes eye irritation. Vapours may cause irritation to the eyes, respiratory system and the skin. |

4.3. Indication of immediate medical attention and special treatment needed, if necessary

| | |
|-----------------------------------|--------------------------|
| Other medical advice or treatment | : Treat symptomatically. |
|-----------------------------------|--------------------------|

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

| | |
|--------------------------------|--|
| Suitable extinguishing media | : Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
| Unsuitable extinguishing media | : High volume water jet. |

5.2. Specific hazards arising from the chemical

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

5.3. Special protective equipment and precautions for fire-fighters

| | |
|--------------------------------|--|
| Firefighting instructions | : In the event of fire and/or explosion do not breathe fumes. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. For safety reasons in case of fire, cans should be stored separately in closed containments. Use a water spray to cool fully closed containers. |
| Protection during firefighting | : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing. |
| Other information | : Exposure to decomposition products may be a hazard to health. Cool closed containers exposed to fire with water spray. Do not use a solid water stream as it may scatter and spread fire. Do not allow run-off from fire fighting to enter drains or water courses. |

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

| | |
|----------------------|---|
| Protective equipment | : Wear recommended personal protective equipment. Keep people away from and upwind of spill/leak. |
|----------------------|---|

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Emergency procedures : For emergency conditions, use an approved positive-pressure self-contained breathing apparatus. Material can create slippery conditions. In the case of vapour formation use a respirator with an approved filter. Use personal protective equipment (PPE). Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.

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".

Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

Environmental precautions : Avoid release to the environment. Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

6.2. Methods and materials for containment and cleaning up

Methods for cleaning up: : Clean contaminated floors and objects thoroughly while observing environmental regulations. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres. Use only non-sparking tools. Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations.

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

For further information refer to section 13.

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Do not breathe vapours/dust. Avoid contact with skin and eyes. Wear personal protection equipment. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid formation of aerosol. Avoid exposure - obtain special instructions before use. Smoking, eating and drinking should be prohibited in the application area. Provide sufficient air exchange and/or exhaust in work rooms. Open drum carefully as content may be under pressure. Dispose of rinse water in accordance with local and national regulations. Take precautionary measures against static discharges.

Hygiene measures : Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including incompatibilities

Technical measures : Use explosion-proof equipment. Do not spray on a naked flame or any incandescent material. Take necessary action to avoid static electricity discharge (which might cause ignition of organic vapours). Keep away from open flames, hot surfaces and sources of ignition.

Storage conditions : Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres. No smoking. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Electrical installations / working materials must comply with the technological safety standards. Observe label precautions. Dry, well ventilated, preferably full, hermetically sealed. Protect against light.

Maximum storage period : 1095 days

Storage temperature : 10 – 30 °C Ambient (50-85°F)

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SECTION 8 Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Appropriate engineering controls

- Appropriate engineering controls : Ensure good ventilation of the work station. Exposure assessment: Exposures are dependent on the product being handled, the potential for chemical release, and any resulting airborne concentrations or dermal contact. Since product handling and release scenarios vary, and no two workplaces are exactly alike, it is recommended that the potential for exposure be assessed prior to the prod-uct's use or introduction. Exposure assessments should be performed by an occupational hygienist, industrial hygienist, or other qualified occupational or environmental health professional. An exposure assessment should be conducted to determine the efficacy of any ventilation and the need for additional PPE. The PPE indicated below are recommendations for worst-case scenario exposures. An exposure assessment will identify more applicable measures to be implemented. EN and ANSI standards are mentioned in the following recommendations, consult equivalent local standards when required. PPE is always the last resort to avoid exposure. In any case technical and organisational measures have to be explored and used prior to the selection of PPE. The PPE selection is for operators trained to work with chemicals according to good industrial hygiene and safety practice. Operators have to be trained on the use of PPE. Use engineering controls to maintain airborne levels below exposure limit requirements or guidelines. If there are no applicable exposure limit requirements or guidelines, use the product only with adequate ventilation.
- Environmental exposure controls : Avoid release to the environment. Prevent product from entering drains. If the product contaminates rivers and lakes or drains inform respective authorities.

8.3. Individual protection measures, such as personal protective equipment

Personal protective equipment:

Protective clothing. Safety glasses. Wear protective gloves. Wear respiratory protection.

Hand protection:

Protective gloves. Use gloves when handling substance in open systems. Inspect gloves prior to use. Train operators for proper use. If only incidental exposure is expected: (work without direct contact to substance) use gloves tested according to ASTM F739 or equivalent local standard breakthrough times at least 10 minutes. Change gloves frequently. If direct skin contact is expected: use gloves tested according to ASTM F739 or equivalent local standard. Permeation time must exceed contact time.

Eye protection:

Use safety goggles and faceshield tested according to ANSI Z87.1 or equivalent local standard.

Skin and body protection:

Wear suitable protective clothing. Wear working clothes covering arms and legs. Use antistatic clothes when flammable liquids are handled. (ASTM F1505/ASTM STP1273 or equivalent local standard). The type of protective equipment must be selected according to the concentration and amount of the hazardous substance at the specific workplace. Use apron and sleeve covers or complete chemical suit if exposure is expected

Respiratory protection:

Respiratory protection should be worn when workplace exposures exceed exposure limit requirements or guidelines. If there are no applicable exposure limits or guidelines, use an approved respirator where there is a potential for adverse effects, including but not limited to respiratory irritation or odor, or where indicated by the exposure assessment. Selection of air-purifying or positive-pressure supplied-air will depend on the results of the exposure assessment which includes an evaluation of the specific operations and the potential airborne concentrations. For emergency conditions, use an approved positive-pressure self-contained breathing apparatus.

In case a risk analysis proved the cartridge respirator as acceptable, use type: ABEK-P3 OR Combination Multi-gas/P100 (42CFR84.193; ANSI Z88.7 or equivalent local standard) as a backup to engineering controls. In absence of engineering controls, use self-contained breathing apparatus or full face supplied air respirators. Use respirators and components tested and approved under appropriate government standards such as NIOSH 42 CFR 84(US).

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Personal protective equipment symbol(s):



Thermal hazard protection:

Wear appropriate thermal protective clothing, when necessary.

Other information:

Remove contaminated clothing and protective equipment before entering eating areas. Do not eat, drink or smoke during work. Wash hands any time after handling the product.

SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

| | |
|---|---|
| Physical state | : Liquid |
| Appearance | : Liquid medium-high viscosity, clear-almost clear. |
| Colour | : Colorless to Pale Yellow |
| Odour | : Agrestic, Camphorated, Medicinal, Fresh |
| Odour threshold | : 1.5129 ng/l |
| pH | : No data available |
| Melting point | : -1 °C (30 °F) |
| Freezing point | : No data available |
| Boiling point | : 177 °C (351 °F, 1013 hPa) |
| Flash point | : 126 °F (52 °C, closed cup) |
| Flammability (solid, gas) | : Not applicable. |
| Vapour pressure | : 1.22 hPa (20 °C, OECD 104) |
| Relative vapour density at 20°C | : No data available |
| Relative density | : No data available |
| Density | : 925.33 kg/m ³ (20 °C) |
| Solubility | : Water: 2397 mg/l Slightly soluble |
| Partition coefficient n-octanol/water (Log Pow) | : 3.4 (OECD 117) |
| Auto-ignition temperature | : 300 °C (572 °F) |
| Decomposition temperature | : No data available |
| Viscosity, kinematic | : 3.4 mm ² /s (20 °C, OECD 114) |
| Explosive limits | : No data available |
| Explosive properties | : Not explosive. |
| Oxidising properties | : Not oxidizing. |
| Particle characteristics | : No data available |

9.2. Data relevant with regard to physical hazard classes (supplemental)

Additional information : Taste : Citrus, Earthy

SECTION 10 Stability and reactivity

10.1. Reactivity

Flammable liquid and vapour.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use. Vapours may form explosive mixture with air.

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10.4. Conditions to avoid

Extremes of temperature and direct sunlight. Heat, flames and sparks.

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Toxic fumes may be released.

SECTION 11 Toxicological information

11.1. Information on toxicological effects

| | |
|-----------------------------------|---|
| Acute toxicity (oral) | : Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (dermal) | : Not classified (Based on available data, the classification criteria are not met) |
| Acute toxicity (inhalation) | : Not classified (Based on available data, the classification criteria are not met) |
| Skin corrosion/irritation | : Not classified (Based on available data, the classification criteria are not met) |
| Serious eye damage/irritation | : Causes eye irritation. |
| Respiratory or skin sensitisation | : May cause an allergic skin reaction. |
| Germ cell mutagenicity | : Not classified (Based on available data, the classification criteria are not met) |
| Carcinogenicity | : Not classified (Based on available data, the classification criteria are not met) |

2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- (= Eucalyptol) (470-82-6)

| | |
|--|---|
| IARC group | No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. |
| National Toxicity Program (NTP) Status | No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP |

| | |
|------------------------|---|
| Reproductive toxicity | : Not classified (Based on available data, the classification criteria are not met) |
| STOT-single exposure | : Not classified (Based on available data, the classification criteria are not met) |
| STOT-repeated exposure | : Not classified (Based on available data, the classification criteria are not met) |
| Aspiration hazard | : Not classified (Based on available data, the classification criteria are not met) |

2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- (= Eucalyptol) (470-82-6)

| | |
|----------------------|--|
| Viscosity, kinematic | 3.4 mm ² /s (20 °C, OECD 114) |
|----------------------|--|

| | |
|-------------------------------------|---|
| Symptoms/effects after skin contact | : May cause an allergic skin reaction. May cause skin irritation and/or dermatitis. |
| Symptoms/effects after eye contact | : Causes eye irritation. Vapours may cause irritation to the eyes, respiratory system and the skin. |
| Other information | : Solvents may degrease the skin. |

SECTION 12 Ecological information

12.1. Ecotoxicity

| | |
|---|---|
| Ecology - general | : Harmful to aquatic life. |
| Hazardous to the aquatic environment, short-term (acute) | : Harmful to aquatic life. |
| Hazardous to the aquatic environment, long-term (chronic) | : Not classified (Based on available data, the classification criteria are not met) |

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12.2. Persistence and degradability

2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- (= Eucalyptol) (470-82-6)

| | |
|-------------------------------|--------------------|
| Persistence and degradability | No data available. |
|-------------------------------|--------------------|

12.3. Bioaccumulative potential

2-oxabicyclo(2.2.2)octane, 1,3,3-trimethyl- (= Eucalyptol) (470-82-6)

| | |
|---|----------------|
| Partition coefficient n-octanol/water (Log Pow) | 3.4 (OECD 117) |
|---|----------------|

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

| | |
|------------------------------|---|
| Ozone | : Not classified (Based on available data, the classification criteria are not met) |
| Fluorinated greenhouse gases | : No |

SECTION 13 Disposal considerations

Product/Packaging disposal recommendations : Dispose of in accordance with local, state and federal regulations. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company. Do not expose containers to high temperatures such as in hot work processes. Empty remaining contents. Dispose of as unused product. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14 Transport information

In accordance with DOT / IMDG / IATA

14.1. UN Number

| | |
|---------------|----------|
| UN-No. (DOT) | : UN1197 |
| UN-No. (IMDG) | : 1197 |
| UN-No. (IATA) | : 1197 |

14.2. UN Proper Shipping Name

| | |
|-----------------------------|--------------------|
| Proper Shipping Name (DOT) | : Extracts, liquid |
| Proper Shipping Name (IMDG) | : EXTRACTS, LIQUID |
| Proper Shipping Name (IATA) | : Extracts, liquid |

14.3. Transport hazard class(es)

DOT

| | |
|----------------------------------|-----|
| Transport hazard class(es) (DOT) | : 3 |
| Hazard labels (DOT) | : 3 |



IMDG

| | |
|-----------------------------------|-----|
| Transport hazard class(es) (IMDG) | : 3 |
| Danger labels (IMDG) | : 3 |

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IATA

Transport hazard class(es) (IATA) : 3
Danger labels (IATA) : 3



14.4. Packing group

Packing group (DOT) : III
Packing group (IMDG) : III
Packing group (IATA) : III

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Transport in bulk

Not applicable

14.7. Special precautions for user

DOT

UN-No. (DOT) : UN1197
DOT Special Provisions (49 CFR 172.102) : B1 - If the material has a flash point at or above 38 C (100 F) and below 93 C (200 F), then the bulk packaging requirements of 173.241 of this subchapter are applicable. If the material has a flash point of less than 38 C (100 F), then the bulk packaging requirements of 173.242 of this subchapter are applicable.
IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).
T2 - 1.5 178.274(d)(2) Normal..... 178.275(d)(3)
TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = $97 / (1 + a (tr - tf))$ Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.
DOT Packaging Exceptions (49 CFR 173.xxx) : 150
DOT Packaging Non Bulk (49 CFR 173.xxx) : 203
DOT Packaging Bulk (49 CFR 173.xxx) : 242
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27) : 60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75) : 220 L
DOT Vessel Stowage Location : A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.

IMDG

Special provisions (IMDG) : 223, 955
Limited quantities (IMDG) : 5 L
Excepted quantities (IMDG) : E1
Packing instructions (IMDG) : P001, LP01

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| | |
|------------------------------------|--|
| IBC packing instructions (IMDG) | : IBC03 |
| Tank instructions (IMDG) | : T2 |
| Tank special provisions (IMDG) | : TP1 |
| EmS-No. (Fire) | : F-E - FIRE SCHEDULE Echo - NON-WATER-REACTIVE FLAMMABLE LIQUIDS |
| EmS-No. (Spillage) | : S-D - SPILLAGE SCHEDULE Delta - FLAMMABLE LIQUIDS |
| Stowage category (IMDG) | : A |
| Properties and observations (IMDG) | : Usually consist of alcoholic solutions. Miscibility with water depends upon the composition. |

IATA

| | |
|--|--------|
| Special provisions (IATA) | : A3 |
| PCA Excepted quantities (IATA) | : E1 |
| PCA Limited quantities (IATA) | : Y344 |
| PCA limited quantity max net quantity (IATA) | : 10L |
| PCA packing instructions (IATA) | : 355 |
| PCA max net quantity (IATA) | : 60L |
| CAO packing instructions (IATA) | : 366 |
| CAO max net quantity (IATA) | : 220L |
| ERG code (IATA) | : 3L |

SECTION 15 Regulatory information

15.1. Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

No additional information available

15.3. State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

SECTION 16 Other Information

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| Full text of hazard classes and H-statements | |
|--|---|
| Aquatic Acute 3 | Hazardous to the aquatic environment — Acute Hazard, Category 3 |
| Eye Irrit. 2B | Serious eye damage/eye irritation, Category 2B |
| Flam. Liq. 3 | Flammable liquid, Category 3 |
| Skin Sens. 1B | Skin sensitization, Category 1B |
| H226 | Flammable liquid and vapour |
| H317 | May cause an allergic skin reaction |
| H320 | Causes eye irritation |

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| Full text of hazard classes and H-statements | |
|--|-------------------------|
| H402 | Harmful to aquatic life |

Safety Data Sheet (SDS), USA

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.