

## SDS Service Summary

No.: SHAHL24013321101

Date: 27 Jun 2024

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SGS Job No.	:	NBHL2406012310SD; SHHL2406032972SD
Applicant	:	ZHEJIANG TALENT FAREAST HOME GIFTS CO.,LTD
Product Name	:	100ML SPA REED DIFFUSER - ESCAPE
Composition/Ingredient of product (as per applicant submission)	:	See <i>section 3 Composition/information on ingredients</i> on the SDS
Job Receiving Date	:	19 Jun 2024
Last Information Date	:	24 Jun 2024
SDS Preparation Period	:	19 Jun 2024-26 Jun 2024
Service Requested	:	Preparation of Safety Data Sheet (SDS) for the product with submitted information, with calculation of the classification and labeling requirement according to the submitted composition and European Commission Regulation (EC) No 1272/2008.
Summary	:	As per request, the contents and formats of the SDS are prepared in accordance with European Commission Regulation (EC) No 1907/2006, Regulation (EC) No 1272/2008 and Regulation (EU) No 2020/878, and is provided per attached.

## Disclaimer

This Safety Data Sheet (SDS) is provided to applicant to fulfill European Commission Regulation (EC) No 1907/2006 and communicate the hazard information of chemicals through the supply chain to ensure safe use. It is not a test report or a certificate ensuring the safety of a product.

SGS has consolidated product information based on documents provided by Applicant (i.e. product name, the supplier details, product composition, available physical data, etc) without independent verification from SGS. The information is provided without any warranty, express or implied, regarding its correctness.



Cathy Cai  
Project Engineer

# Safety data sheet

## Regulation (EC) No. 1907/2006 and 1272/2008

Printing date 26.06.2024

Version number 1

Revision: 25.06.2024

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

- **1.1 Product identifier**
- **Trade name:** 100ML SPA REED DIFFUSER - ESCAPE
- **1.2 Relevant identified uses of the substance or mixture and uses advised against**
- **Application of the substance / the mixture:** Diffuser
- **1.3 Details of the supplier of the safety data sheet**
- **Manufacturer / Supplier:**  
ZHEJIANG TALENT FAREAST HOME GIFTS CO.,LTD  
NO.123 GUANGBO RD, FUCUN TOWN ,JINHUA CITY ,ZHEJIANG CHINA  
Tel: 0086-579-8222 2283  
E-mail: sales10@talentfareast.com
- **Only Representative / other EU contact point:** Not available
- **1.4 Emergency telephone number:**  
IRELAND  
National Poisons Information Centre  
Tel: +353 (01) 809 2566 (For healthcare professionals)  
+353 (01) 809 2166 (For public; 8am - 10pm)
- **1.5 Reference Number:** NBHL2406012310SD; SHHL2406032972SD; SHAHL24013321101

### SECTION 2: Hazards identification

- **2.1 Classification of the substance or mixture**
- **Classification according to Regulation (EC) No 1272/2008**



GHS09 environment

Aquatic Chronic 2 H411 Toxic to aquatic life with long lasting effects.



GHS07

Skin Sens. 1 H317 May cause an allergic skin reaction.

- **Information concerning particular hazards for human and environment:**  
The product has to be labelled due to the calculation procedure of Regulation (EC) No. 1272/2008.
- **Classification system:**  
The classification is according to the latest edition of EU Regulation (EC) No. 1272/2008, and extended by company and literature data.

- **2.2 Label elements**
- **Labelling according to Regulation (EC) No 1272/2008**  
The product is classified and labelled according to the CLP Regulation.
- **Hazard pictograms**



GHS07



GHS09

- **Signal word** Warning
- **Hazard-determining components of labelling:**  
(R)-p-mentha-1,8-diene  
linalool  
geranyl acetate  
linalyl acetate  
p-mentha-1,4(8)-diene  
citral

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1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one

pin-2(3)-ene

 $\alpha$ -hexylcinnamaldehyde

geraniol

nerol

Neryl acetate

Cineole

Allyl 3-cyclohexylpropionate

**· Hazard statements**

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

**· Precautionary statements**

P101 If medical advice is needed, have product container or label at hand.

P102 Keep out of reach of children.

P103 Read carefully and follow all instructions.

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

P273 Avoid release to the environment.

P280 Wear protective gloves.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P321 Specific treatment (see on this label).

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

**· 2.3 Other hazards****· Results of PBT and vPvB assessment****· PBT:** Not applicable**· vPvB:** Not applicable**· Determination of endocrine-disrupting properties** Not applicable**SECTION 3: Composition/information on ingredients****· 3.2 Mixtures****· Description:**

Mixture of substances listed below with nonhazardous additions.

For the wording of the listed hazard statements refer to section 16.

**· Composition:**

CAS: 34590-94-8 EINECS: 252-104-2	(2-methoxymethylethoxy)propanol Substance with a Union workplace exposure limit	88.0%
CAS: 78-70-6 EINECS: 201-134-4 Index number: 603-235-00-2	linalool ⚠ Skin Sens. 1B, H317	1.2-<2.4%
CAS: 112-31-2 EINECS: 203-957-4	decanal ⚠ Eye Irrit. 2, H319; Aquatic Chronic 3, H412	1.2-<2.4%
CAS: 120-51-4 EINECS: 204-402-9 Index number: 607-085-00-9	benzyl benzoate ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Acute Tox. 4, H302	1.2-<2.4%
CAS: 5989-27-5 EINECS: 227-813-5 Index number: 601-096-00-2	(R)-p-mentha-1,8-diene ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Skin Irrit. 2, H315; Skin Sens. 1B, H317 Substance with a Union workplace exposure limit	1.2-<2.4%
CAS: 18479-58-8 EINECS: 242-362-4	2,6-dimethyloct-7-en-2-ol ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; STOT SE 3, H336	1.2-<2.4%
CAS: 93-08-3 EINECS: 202-216-2	2'-acetoneaphthone ⚠ Eye Irrit. 2, H319 Substance with a Union workplace exposure limit	0.12-<0.6%

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		(Contd. of page 2)
CAS: 93-18-5 EINECS: 202-226-7	beta-Naphthyl ethyl ether ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	0.12-<0.6%
CAS: 105-54-4 EINECS: 203-306-4	Ethyl butyrate ⚠ Flam. Liq. 3, H226; ⚠ Eye Irrit. 2, H319	0.12-<0.6%
CAS: 105-87-3 EINECS: 203-341-5	geranyl acetate ⚠ Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412	0.12-<0.6%
CAS: 115-95-7 EINECS: 204-116-4	linalyl acetate ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317	0.12-<0.6%
CAS: 124-13-0 EINECS: 204-683-8	Octanal ⚠ Flam. Liq. 3, H226; ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 3, H412	0.12-<0.6%
CAS: 586-62-9 EINECS: 209-578-0	p-mentha-1,4(8)-diene ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Skin Sens. 1B, H317	0.12-<0.6%
CAS: 5392-40-5 EINECS: 226-394-6 Index number: 605-019-00-3	citral ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1, H317 Substance with a Union workplace exposure limit	0.12-<0.6%
CAS: 8000-41-7 EINECS: 232-268-1	Terpineol ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	0.12-<0.6%
CAS: 79-92-5 EINECS: 201-234-8	Camphene ⚠ Flam. Sol. 2, H228; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Eye Irrit. 2, H319	0.012-<0.12%
CAS: 80-56-8 EINECS: 201-291-9	pin-2(3)-ene ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ⚠ Acute Tox. 4, H302; Skin Irrit. 2, H315; Skin Sens. 1B, H317	0.012-<0.12%
CAS: 99-85-4 EINECS: 202-794-6	p-mentha-1,4-diene ⚠ Flam. Liq. 3, H226; ⚠ Repr. 2, H361; Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411	0.012-<0.12%
CAS: 99-87-6 EINECS: 202-796-7 Index number: 601-094-00-1	p-cymene ⚠ Flam. Liq. 3, H226; ⚠ Acute Tox. 3, H331; ⚠ Repr. 2, H361; Asp. Tox. 1, H304; ⚠ Aquatic Chronic 2, H411 ATE: LC50/4 h inhalative: 3 mg/l	0.012-<0.12%
CAS: 101-86-0 EINECS: 202-983-3	α-hexylcinnamaldehyde ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Skin Sens. 1B, H317	0.012-<0.12%
CAS: 106-24-1 EINECS: 203-377-1 Index number: 603-241-00-5	geraniol ⚠ Eye Dam. 1, H318; ⚠ Skin Irrit. 2, H315; Skin Sens. 1, H317 Substance with a Union workplace exposure limit	0.012-<0.12%
CAS: 106-25-2 EINECS: 203-378-7	nerol ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin Sens. 1B, H317	0.012-<0.12%
CAS: 123-35-3 EINECS: 204-622-5	7-methyl-3-methylenoocta-1,6-diene ⚠ Flam. Liq. 3, H226; ⚠ Asp. Tox. 1, H304; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Eye Irrit. 2, H319	0.012-<0.12%
CAS: 123-68-2 EINECS: 204-642-4	Allyl hexanoate ⚠ Acute Tox. 3, H301; Acute Tox. 3, H311; Acute Tox. 3, H331; ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411	0.012-<0.12%
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CAS: 141-12-8 EINECS: 205-459-2	Neryl acetate ⚠ Skin Irrit. 2, H315; Skin Sens. 1B, H317	0.012-<0.12%
CAS: 470-82-6 EINECS: 207-431-5	Cineole ⚠ Flam. Liq. 3, H226; ⚠ Skin Sens. 1B, H317	0.012-<0.12%
CAS: 2705-87-5 EINECS: 220-292-5	Allyl 3-cyclohexylpropionate ⚠ Aquatic Acute 1, H400; Aquatic Chronic 2, H411; ⚠ Acute Tox. 4, H302; Acute Tox. 4, H312; Acute Tox. 4, H332; Skin Sens. 1, H317	0.012-<0.12%
CAS: 23696-85-7 EINECS: 245-833-2	1-(2,6,6-trimethyl-1,3-cyclohexadien-1-yl)-2-buten-1-one ⚠ Aquatic Chronic 2, H411; ⚠ Skin Irrit. 2, H315; Skin Sens. 1A, H317	<0.012%

### SECTION 4: First aid measures

- **4.1 Description of first aid measures**
- **General description:** Immediately remove any clothing soiled by the product.
- **After inhalation:**  
Supply fresh air and to be sure call for a doctor.  
In case of unconsciousness place patient stably in side position for transportation.
- **After skin contact:**  
Immediately wash with water and soap and rinse thoroughly.  
If skin irritation continues, consult a doctor.
- **After eye contact:**  
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:**  
Rinse out mouth with water.  
Never give anything by mouth to an unconscious person.  
Seek medical treatment.
- **4.2 Most important symptoms and effects, both acute and delayed**  
No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed**  
No further relevant information available.

### SECTION 5: Firefighting measures

- **5.1 Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub> powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **5.2 Special hazards arising from the substance or mixture** No further relevant information available.
- **5.3 Advice for firefighters**
- **Protective equipment:**  
Mouth respiratory protective device.  
Wear fully protective suit.

### SECTION 6: Accidental release measures

- **6.1 Personal precautions, protective equipment and emergency procedures**  
Wear protective equipment. Keep unprotected persons away.  
Ensure adequate ventilation.  
Keep away from ignition sources.  
Use respiratory protective device against the effects of fumes/dust/aerosol.  
Avoid contact with eyes.

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Avoid contact with skin.

**· 6.2 Environmental precautions:**

Do not allow product to reach sewage system or any water course.

Inform respective authorities in case of seepage into water course or sewage system.

Dilute with plenty of water.

Do not allow to enter sewers/ surface or ground water.

**· 6.3 Methods and material for containment and cleaning up:**

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

**· 6.4 Reference to other sections**

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

**SECTION 7: Handling and storage****· 7.1 Precautions for safe handling**

Ensure good ventilation/exhaustion at the workplace.

Keep receptacles tightly sealed.

Keep away from heat and direct sunlight.

Prevent formation of aerosols.

Avoid contact with skin and eyes.

For the general occupational hygienic measures refer to section 8.

**· Information about fire - and explosion protection:**

Keep ignition sources away - Do not smoke.

Protect from heat.

**· 7.2 Conditions for safe storage, including any incompatibilities:****· Requirements to be met by storerooms and receptacles:**

Store in a cool location.

Store only in the original receptacle.

**· Information about storage in one common storage facility:**

Store away from foodstuffs.

Store away from water.

Do not store together with oxidising and acidic materials.

**· Further information about storage conditions:**

Store in cool, dry conditions in well sealed receptacles.

Protect from heat and direct sunlight.

**· 7.3 Specific end use(s) No further relevant information available.****SECTION 8: Exposure controls/personal protection****· 8.1 Control parameters****· Ingredients with limit values that require monitoring at the workplace:****34590-94-8 (2-methoxymethylethoxy)propanol**

IOELV (EU)	Long-term value: 308 mg/m <sup>3</sup> , 50 ppm Skin
AGW (Germany)	Long-term value: 310 mg/m <sup>3</sup> , 50 ppm I(I);DFG, EU, 11
VLEP (France)	Long-term value: 308 mg/m <sup>3</sup> , 50 ppm risque de pénétration percutanée

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OEL (Ireland)	Long-term value: 308 mg/m <sup>3</sup> , 50 ppm Skin, IOELV
<b>5989-27-5 (R)-p-mentha-1,8-diene</b>	
AGW (Germany)	Long-term value: 28 mg/m <sup>3</sup> , 5 ppm 4(II);DFG, H, Sh, Y
<b>93-08-3 2'-acetonaphthone</b>	
MAK (Germany)	vgl.Abschn.XII&III;Pyrolyseprod. aus org. Material
<b>5392-40-5 citral</b>	
OEL (Ireland)	Long-term value: 5 ppm Inhalable fraction and vapour
<b>106-24-1 geraniol</b>	
MAK (Germany)	Dampf und Aerosol; vgl.Abschn.IV

· **Regulatory information**

IOELV (EU): (EU) 2019/1831

AGW (Germany): TRGS 900

VLEP (France): ED 1487 05.2021

OEL (Ireland): 2024 CoP for the Safety, Health and Welfare at Work

MAK (Germany): MAK- und BAT-Liste

· **DNELs:** Data not available

· **PNECs:** Data not available

· **Additional information:** The lists valid during the making were used as basis.

· **8.2 Exposure controls**

· **Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure:**

· **Appropriate engineering controls:**

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

See Section 7 for information about design of technical facilities.

· **Individual protection measures, such as personal protective equipment**

· **Respiratory protection:**

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· **Hand protection**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves:**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material:**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· **Eyeface protection**

Tightly sealed goggles

· **Body protection:** Protective work clothing· **Thermal hazards:** Not required for normal conditions of use.· **Environmental exposure controls:**

Control measures must be made in accordance with Community environmental protection legislation.

### SECTION 9: Physical and chemical properties

· **9.1 Information on basic physical and chemical properties**

· <b>Physical state</b>	Liquid
· <b>Colour:</b>	COLOURLESS TO PALE YELLOW
· <b>Odour:</b>	Characteristic strong odour according to the commercial description of the substance.
· <b>Odour threshold:</b>	Data not available.
· <b>Melting point/freezing point:</b>	Data not available.
· <b>Boiling point or initial boiling point and boiling range</b>	Data not available.
· <b>Flammability</b>	Data not available
· <b>Lower and upper explosion limit</b>	
· <b>Lower:</b>	Data not available.
· <b>Upper:</b>	Data not available.
· <b>Flash point:</b>	Data not available
· <b>Auto-Ignition temperature:</b>	Data not available
· <b>Decomposition temperature:</b>	Data not available.
· <b>pH</b>	Data not available.
· <b>Viscosity:</b>	
· <b>Kinematic viscosity</b>	Data not available.
· <b>Dynamic viscosity</b>	Data not available.
· <b>Solubility</b>	
· <b>water:</b>	Data not available
· <b>Partition coefficient n-octanol/water (log value)</b>	Data not available.
· <b>Vapour pressure:</b>	Data not available.
· <b>Density and/or relative density</b>	
· <b>Density:</b>	Data not available.
· <b>Relative density</b>	Data not available.
· <b>Relative vapour density:</b>	Data not available.
· <b>Particle characteristics</b>	Not applicable

· **9.2 Other information**

· <b>Appearance:</b>	
· <b>Form:</b>	Liquid

· **Information with regard to physical hazard classes**

· <b>Explosives</b>	Not applicable
· <b>Flammable gases</b>	Not applicable
· <b>Aerosols</b>	Not applicable
· <b>Oxidising gases</b>	Not applicable
· <b>Gases under pressure</b>	Not applicable
· <b>Flammable liquids</b>	Not applicable
· <b>Flammable solids</b>	Not applicable
· <b>Self-reactive substances and mixtures</b>	Not applicable
· <b>Pyrophoric liquids</b>	Not applicable

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· <b>Pyrophoric solids</b>	Not applicable
· <b>Self-heating substances and mixtures</b>	Not applicable
· <b>Substances and mixtures, which emit flammable gases in contact with water</b>	Not applicable
· <b>Oxidising liquids</b>	Not applicable
· <b>Oxidising solids</b>	Not applicable
· <b>Organic peroxides</b>	Not applicable
· <b>Corrosive to metals</b>	Not applicable
· <b>Desensitised explosives</b>	Not applicable
· <b>Other safety characteristics</b>	Data not available

### SECTION 10: Stability and reactivity

- **10.1 Reactivity** No decomposition if used according to specification.
- **10.2 Chemical stability** Stable under recommended storage conditions.
- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- **10.6 Hazardous decomposition products:** No dangerous decomposition products known.

### SECTION 11: Toxicological information

- **11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**
- **Acute toxicity** Based on available data, the classification criteria are not met.

#### · **LD/LC50 values relevant for classification:**

**34590-94-8 (2-methoxymethylethoxy)propanol**

Oral	LD50	5,135 mg/kg (rat)
Dermal	LD50	>19,000 mg/kg (rab)

- **Skin corrosion/irritation:** Based on available data, the classification criteria are not met.
- **Serious eye damage/irritation:** Based on available data, the classification criteria are not met.
- **Respiratory or skin sensitisation:** May cause an allergic skin reaction.
- **Germ cell mutagenicity:** Based on available data, the classification criteria are not met.
- **Carcinogenicity:** Based on available data, the classification criteria are not met.
- **Reproductive toxicity:** Based on available data, the classification criteria are not met.
- **STOT-single exposure:** Based on available data, the classification criteria are not met.
- **STOT-repeated exposure:** Based on available data, the classification criteria are not met.
- **Aspiration hazard:** Based on available data, the classification criteria are not met.
- **11.2 Information on other hazards**

#### · **Endocrine disrupting properties**

None of the ingredients is listed.

- **Other information** No further relevant information available.

### SECTION 12: Ecological information

- **12.1 Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **12.2 Persistence and degradability** No further relevant information available.
- **12.3 Bioaccumulative potential** No further relevant information available.

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- **12.4 Mobility in soil** No further relevant information available.
- **12.5 Results of PBT and vPvB assessment**
  - **PBT:** Not applicable.
  - **vPvB:** Not applicable.
- **12.6 Endocrine disrupting properties**  
The product does not contain substances with endocrine disrupting properties.
- **12.7 Other adverse effects** No further relevant information available.

### SECTION 13: Disposal considerations

- **13.1 Waste treatment methods**
- **Recommendation**  
Must not be disposed together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

### SECTION 14: Transport information

· <b>14.1 UN number or ID number</b> · <b>ADR/RID/ADN, IMDG, IATA</b>	UN3082
· <b>14.2 UN proper shipping name</b> · <b>ADR/RID/ADN, IATA</b>  · <b>IMDG</b>	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ((R)-p-mentha-1,8-diene, benzyl benzoate)  ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ((R)-p-mentha-1,8-diene, benzyl benzoate), MARINE POLLUTANT
· <b>14.3 Transport hazard class(es)</b> · <b>ADR/RID/ADN, IMDG, IATA</b>  <div style="display: flex; align-items: center; justify-content: center;">   </div> · <b>Class</b> · <b>Label</b>	9 Miscellaneous dangerous substances and articles. 9
· <b>14.4 Packing group</b> · <b>ADR/RID/ADN, IMDG, IATA</b>	III
· <b>14.5 Environmental hazards:</b>  · <b>Marine pollutant:</b>  · <b>Special marking (ADR/RID/ADN):</b> · <b>Special marking (IATA):</b>	Product contains environmentally hazardous substances: (R)-p-mentha-1,8-diene Yes Symbol (fish and tree) Symbol (fish and tree) Symbol (fish and tree)
· <b>14.6 Special precautions for user</b>  · <b>Hazard identification number (Kemler code):</b> · <b>EMS Number:</b>	Warning: Miscellaneous dangerous substances and articles. 90 F-A,S-F

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· <b>Stowage Category</b>	A
· <b>14.7 Maritime transport in bulk according to IMO instruments</b>	Not applicable.
· <b>14.8 Transport/Additional information:</b>	
· <b>ADR/RID/ADN</b>	
· <b>Limited quantities (LQ)</b>	5L
· <b>Excepted quantities (EQ)</b>	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· <b>Transport category</b>	3
· <b>Tunnel restriction code</b>	(-)
· <b>IMDG</b>	
· <b>Limited quantities (LQ)</b>	5L
· <b>Excepted quantities (EQ)</b>	Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
· <b>UN "Model Regulation":</b>	UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. ((R)-P-MENTHA-1,8-DIENE, BENZYL BENZOATE), 9, III

### SECTION 15: Regulatory information

- **15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**
- **Directive 2012/18/EU**
- **Named dangerous substances - ANNEX I** None of the ingredients is listed.
- **Seveso category E2** Hazardous to the Aquatic Environment
- **Qualifying quantity (tonnes) for the application of lower-tier requirements** 200 t
- **Qualifying quantity (tonnes) for the application of upper-tier requirements** 500 t

· **REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)**

None of the ingredients is listed.

· **Regulation (EU) No 649/2012**

None of the ingredients is listed.

· **REGULATION (EU) 2019/1148**

· **Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

· **Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

None of the ingredients is listed.

· **Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

· **Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

· **REGULATION (EC) No 1005/2009 on substances that deplete the ozone layer – ANNEX I (Ozone-depleting potential)**

None of the ingredients is listed.

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· **Other regulations, limitations and prohibitive regulations**

· **SVHC Candidate List of REACH Regulation Annex XIV Authorisation (23/1/2024)**

None of the ingredients is listed.

· **REACH Regulation Annex XVII Restriction (25/9/2023)**

See Section 16 for information about restriction of use.

None of the ingredients is listed.

· **REACH Regulation Annex XIV Authorization List (13/11/2023)**

None of the ingredients is listed.

· **15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

### SECTION 16: Other information

· **Relevant hazard statements**

H226 Flammable liquid and vapour.  
 H228 Flammable solid.  
 H301 Toxic if swallowed.  
 H302 Harmful if swallowed.  
 H304 May be fatal if swallowed and enters airways.  
 H311 Toxic in contact with skin.  
 H312 Harmful in contact with skin.  
 H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H318 Causes serious eye damage.  
 H319 Causes serious eye irritation.  
 H331 Toxic if inhaled.  
 H332 Harmful if inhaled.  
 H336 May cause drowsiness or dizziness.  
 H361 Suspected of damaging fertility or the unborn child.  
 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.

· **Classification according to Regulation (EC) No 1272/2008**

Skin sensitisation Hazardous to the aquatic environment - long-term (chronic) aquatic hazard	The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.
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The contents and format of this SDS are in accordance with Regulation (EC) No 1907/2006, 1272/2008 and Regulation (EU) No 2020/878.

**DISCLAIMER OF LIABILITY**

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reason, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

· **Abbreviations and acronyms:**

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)  
 IMDG: International Maritime Code for Dangerous Goods  
 IATA: International Air Transport Association  
 GHS: Globally Harmonised System of Classification and Labelling of Chemicals

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EINECS: European Inventory of Existing Commercial Chemical Substances  
 ELINCS: European List of Notified Chemical Substances  
 CAS: Chemical Abstracts Service (division of the American Chemical Society)  
 DNEL: Derived No-Effect Level (REACH)  
 PNEC: Predicted No-Effect Concentration (REACH)  
 LC50: Lethal concentration, 50 percent  
 LD50: Lethal dose, 50 percent  
 PBT: Persistent, Bioaccumulative and Toxic  
 SVHC: Substances of Very High Concern  
 vPvB: very Persistent and very Bioaccumulative  
 ATE: Acute toxicity estimate values  
 Flam. Liq. 3: Flammable liquids – Category 3  
 Flam. Sol. 2: Flammable solids – Category 2  
 Acute Tox. 4: Acute toxicity – Category 4  
 Acute Tox. 3: Acute toxicity – Category 3  
 Skin Irrit. 2: Skin corrosion/irritation – Category 2  
 Eye Dam. 1: Serious eye damage/eye irritation – Category 1  
 Eye Irrit. 2: Serious eye damage/eye irritation – Category 2  
 Skin Sens. 1: Skin sensitisation – Category 1  
 Skin Sens. 1A: Skin sensitisation – Category 1A  
 Skin Sens. 1B: Skin sensitisation – Category 1B  
 Repr. 2: Reproductive toxicity – Category 2  
 STOT SE 3: Specific target organ toxicity (single exposure) – Category 3  
 Asp. Tox. 1: Aspiration hazard – Category 1  
 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1  
 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1  
 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2  
 Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3  
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