



Bali Spa Fragrance
Edition 2, Version 3

SAFETY DATA SHEET

In accordance with REACH Regulation EC No. 1907/2006

Safety Data Sheet dated 7/6/2022, Edition 2 version 3

Print date 10/6/2022

Section 1. Identification of the substance or the mixture and of the supplier

1.1 Product Identifier

Product identifier: BALI SPA FRAGRANCE
None

Other identifiers:

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

Product uses: Fragrances

1.3 Details of the supplier of the safety data sheet

Company name: Discount Candle Supplies
Queensway Industrial Estate
Company address: Unit K3 Snowdon Road
Lytham St Annes
Lancashire
FY8 3DP UK
(Office hours: Monday to Thursday 09.00 to 17.00 Friday 09.00 to 14.30)
Contact: Regulatory Affairs
discountcandlesupplies@gmail.com

E-Mail address:

Company phone: +44 (0) 1253 224073

1.4 Emergency telephone number

Emergency phone: +44 (0) 1253 224073

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
EC regulation criteria 1272/2008 (CLP):

Warning, Skin Irrit. 2, Causes skin irritation.

Warning, Eye Irrit. 2, Causes serious eye irritation.

Warning, Skin Sens. 1B, May cause an allergic skin reaction.

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

Adverse physicochemical, human health and environmental effects:

No other hazards

2.2. Label elements

Hazard pictograms:



Warning

Hazard statements:



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H315 Causes skin irritation.
H319 Causes serious eye irritation.
H317 May cause an allergic skin reaction.
H411 Toxic to aquatic life with long lasting effects.

Precautionary statements:

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
P264 Wash ... Thoroughly after handling.
P273 Avoid release to the environment.
P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...
P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
P391 Collect spillage.

Special Provisions:

None

Contains

Citronellal
citral: May produce an allergic reaction.
limonene: May produce an allergic reaction.
Coumarin: May produce an allergic reaction.
2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-: May produce an allergic reaction.
p-menta-1.4(8)-diene: May produce an allergic reaction.
Citronellol: May produce an allergic reaction.
petitgrain oil: May produce an allergic reaction.
Linalool: May produce an allergic reaction.
(-)-Pin-2(3)-ene: May produce an allergic reaction.
(-)-Pin-2(10)-ene: May produce an allergic reaction.
[1S-(1a,3aβ,4a,8aβ)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene: May produce an allergic reaction.
Tetrahydrolinalool: May produce an allergic reaction.

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

2.3. Other hazards

No PBT, vPvB or endocrine disruptor substances present in concentration $\geq 0.1\%$
Other Hazards: No other hazards

SECTION 3: Composition/information on ingredients

3.1. Substances

3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification:

Qty	Name	Ident. Number	Classification
25% - 30%	Benzyl acetate	CASE: 140-11-4 EC: 205-399-7 REACH No.: 01-2119638272-42-0000	4.1/C3 Aquatic Chronic 3 H412
15% - 20%	citral	Index number: 605-019-00-3 CASE: 5392-40-5 EC: 226-394-6 REACH No.: 01-2119462829-23-xxxx	3.2/2 Skin Irrit. 2 H315 3.3/2 Eye Irrit. 2 H319 3.4.2/1 Skin Sens. 1 H317
7% - 10%	limonene	Index number: 601-029-00-7 CASE: 5989-27-5 EC: 227-813-5	2.6/3 Flam. Liq. 3 H226 4.1/A1 Aquatic Acute 1 H400 M=1.

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		REACH No.: 01-2119529223-47-XXXX	 4.1/C1 Aquatic Chronic 1 H410  3.2/2 Skin Irrit. 2 H315  3.4.2/1 Skin Sens. 1 H317
7% - 10%	Citronellal	CASE: 106-23-0 EC: 203-376-6 REACH No.: 01-2119474900-37-xxxx	 3.2/2 Skin Irrit. 2 H315  3.4.2/1B Skin Sens. 1B H317  3.3/2 Eye Irrit. 2 H319
2.5% - 3%	Coumarin	CASE: 91-64-5 EC: 202-086-7 REACH No.: 01-2119943756-26-xxxx	 3.1/4/Oral Acute Tox. 4 H302  3.4.2/1 Skin Sens. 1 H317  4.1/C3 Aquatic Chronic 3 H412
1% - 2.5%	Terpineol Acetate	CASE: 8007-35-0 EC: 232-357-5 REACH No.: 01-2119977127-29-0000	 4.1/C2 Aquatic Chronic 2 H411
1% - 2.5%	2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)-	CASE: 106-24-1 EC: 203-377-1 REACH No.: 01-2119552430-49-0000	 3.3/1 Eye Dam. 1 H318  3.2/2 Skin Irrit. 2 H315  3.4.2/1 Skin Sens. 1 H317
1% - 2.5%	p-menta-1.4(8)-diene	CASE: 586-62-9 EC: 209-578-0 REACH No.: 01-2119982325-32-xxxx	 4.1/A1 Aquatic Acute 1 H400  3.10/1 Asp. Tox. 1 H304  3.4.2/1B Skin Sens. 1B H317  4.1/C1 Aquatic Chronic 1 H410
1% - 2.5%	Terpineol	CASE: 8000-41-7 EC: 232-268-1 REACH No.: 01-2119553062-49-xxxx	 3.3/2 Eye Irrit. 2 H319  3.2/2 Skin Irrit. 2 H315
0.5% - 1%	Citronellol	CASE: 106-22-9 EC: 203-375-0 REACH No.: 01-2119453995-23-0000	 3.2/2 Skin Irrit. 2 H315  3.3/2 Eye Irrit. 2 H319  3.4.2/1B Skin Sens. 1B H317
0.5% - 1%	petitgrain oil	CASE: 72968-50-4 EC: 277-143-2 REACH No.: 01-2120060289-52-0000	 2.6/3 Flam. Liq. 3 H226  3.10/1 Asp. Tox. 1 H304  3.2/2 Skin Irrit. 2 H315  3.4.2/1 Skin Sens. 1 H317  4.1/C2 Aquatic Chronic 2 H411
0.3% - 0.5%	Camphene	CASE: 79-92-5 EC: 201-234-8 REACH No.: 01-2119446293-40-0002	 2.7/1 Flam. Sol. 1 H228  4.1/A1 Aquatic Acute 1 H400 M=1.  3.3/2 Eye Irrit. 2 H319  4.1/C1 Aquatic Chronic 1 H410 M=1.

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0.3% - 0.5%	Benzene, 1,1'-Oxybis	CASE: 101-84-8 EC: 202-981-2 REACH No.: 01-2119472545-33-xxxx	 3.3/2 Eye Irrit. 2 H319  4.1/C2 Aquatic Chronic 2 H411
0.3% - 0.5%	Linalool	Index number: 603-235-00-2 CASE: 78-70-6 EC: 201-134-4 REACH No.: 01-2119474016-42-0000	 3.2/2 Skin Irrit. 2 H315  3.4.2/1B Skin Sens. 1B H317  3.3/2 Eye Irrit. 2 H319
0.3% - 0.5%	(-)-Pin-2(3)-ene	CASE: 80-56-8 EC: 201-291-9 REACH No.: 01-2119519223-49-0002	 2.6/3 Flam. Liq. 3 H226  3.1/4 Oral Acute Tox. 4 H302  3.2/2 Skin Irrit. 2 H315  4.1/A1 Aquatic Acute 1 H400 M=1.  3.10/1 Asp. Tox. 1 H304  4.1/C1 Aquatic Chronic 1 H410 M=1.  3.4.2/1B Skin Sens. 1B H317
0.1% - 0.25%	alcohol C-13 oxo	CASE: 68526-86-3 EC: 271-235-6 REACH No.: 01-2119454259-32-XXXX	 3.2/2 Skin Irrit. 2 H315  4.1/A1 Aquatic Acute 1 H400  4.1/C2 Aquatic Chronic 2 H411
0.1% - 0.25%	para-Mentha-1,4-diene	CASE: 99-85-4 EC: 202-794-6 REACH No.: 01-2120780478-40-0000	 2.6/3 Flam. Liq. 3 H226  3.7/2 Repr. 2 H361  4.1/C2 Aquatic Chronic 2 H411
0.1% - 0.25%	(-)-Pin-2(10)-ene	CASE: 127-91-3 EC: 242-060-2 REACH No.: 01-2119519230-54-XXXX	 2.6/3 Flam. Liq. 3 H226  3.10/1 Asp. Tox. 1 H304  3.2/2 Skin Irrit. 2 H315  3.4.2/1B Skin Sens. 1B H317  4.1/A1 Aquatic Acute 1 H400 M=1.  4.1/C1 Aquatic Chronic 1 H410 M=1.
0.1% - 0.25%	[1S-(1a,3aβ,4a,8aβ)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene	CASE: 475-20-7 EC: 207-491-2	 3.10/1 Asp. Tox. 1 H304  3.4.2/1B Skin Sens. 1B H317  4.1/A1 Aquatic Acute 1 H400  4.1/C1 Aquatic Chronic 1 H410
0.1% - 0.25%	Tetrahydrolinalool	CASE: 78-69-3 EC: 201-133-9 REACH No.: 01-2119454788-21-0000	 3.2/2 Skin Irrit. 2 H315  3.4.2/1B Skin Sens. 1B H317  3.3/2 Eye Irrit. 2 H319

legenda REACH No.:

* exempted <1 ton year / exempted <1 ton year

** exempted mixture / exempted mixtures

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exempted polymer
aroma free / exempted aroma
exempted Annex V / exempted Ann.V entered
before 2018 / market before 2018

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Immediately take off all contaminated clothing.

Areas of the body that have - or are only even suspected of having - come into contact with the product must be rinsed immediately with plenty of running water and possibly with soap.

Wash thoroughly the body (shower or bath).

Remove contaminated clothing immediately and dispose off safely.

After contact with skin, wash immediately with soap and plenty of water.

In case of eyes contact:

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Protect uninjured eye.

In case of Ingestion:

Do not under any circumstances induce vomiting. OBTAIN A MEDICAL EXAMINATION IMMEDIATELY.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

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

None

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

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible).

Treatment:

None

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

Water.

Carbon dioxide (CO₂).

Extinguishing media which must not be used for safety reasons:

None in particular.

5.2. Special hazards arising from the substance or mixture

Do not inhale explosion and combustion gases.

Burning produces heavy smoke.

5.3. Advice for firefighters

Use suitable breathing apparatus .

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Move undamaged containers from immediate hazard area if it can be done safely.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

6.3. Methods and material for containment and cleaning up

Wash with plenty of water.

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- 6.4. Reference to other sections
See also section 8 and 13

SECTION 7: Handling and storage

- 7.1. Precautions for safe handling
Avoid contact with skin and eyes, inhalation of vapours and mists.
Don't use empty container before they have been cleaned.
Before making transfer operations, assure that there aren't any incompatible material residuals in the containers.
See also section 8 for recommended protective equipment.
Advice on general occupational hygiene:
Contaminated clothing should be changed before entering eating areas.
Do not eat or drink while working.
- 7.2. Conditions for safe storage, including any incompatibilities
Keep away from food, drink and feed.
Incompatible materials:
None in particular.
Instructions as regards storage premises:
Adequately ventilated premises.
- 7.3. Specific end use(s)
None in particular

SECTION 8: Exposure controls/personal protection

- 8.1. Control parameters
Benzyl acetate - CAS: 140-11-4
ACGIH - TWA(8h): 10 ppm - Notes: A4 - URT irr
citral - CAS: 5392-40-5
ACGIH - TWA(8h): 5 ppm - Notes: (IFV), Skin, DSEN, A4 - Body weight eff, URT irr, eye dam
Benzene, 1,1'-Oxybis - CAS: 101-84-8
EU - TWA(8h): 7 mg/m³, 1 ppm - STEL: 14 mg/m³, 2 ppm
ACGIH - TWA(8h): 1 ppm - STEL: 2 ppm - Notes: (V) - URT and eye irr, nausea
(-)-Pin-2(3)-ene - CAS: 80-56-8
ACGIH - TWA(8h): 20 ppm - Notes: DSEN, A4 - Lung irr
(-)-Pin-2(10)-ene - CAS: 127-91-3
ACGIH - TWA(8h): 20 ppm - Notes: DSEN, A4 - Lung irr
DNEL Exposure Limit Values
N.A.
PNEC Exposure Limit Values
N.A.
- 8.2. Exposure controls
Eye protection:
Use close fitting safety goggles, don't use eye lens.
Protection for skin:
Use clothing that provides comprehensive protection to the skin, e.g. cotton, rubber, PVC or viton.
Protection for hands:
Wear chemical resistant gloves EN374-3, breakthrough times > 1 hour, thickness > 0.11 mm
Respiratory protection:
Not needed for normal use.
Thermal Hazards:
None
Environmental exposure controls:
None
Appropriate engineering controls:
None

SECTION 9: Physical and chemical properties

- 9.1. Information on basic physical and chemical properties

Properties	Value	Method:	Notes:
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Physical state:	Liquid	--	--
Colour:	N.A.	--	--
Odour:		--	--
Melting point/freezing point:	N.A.	--	--
Boiling point or initial boiling point and boiling range:	N.A.	--	--
Flammability:	N.A.	--	--
Lower and upper explosion limit:	N.A.	--	--
Flash point:	>60 °C	--	--
Auto-ignition temperature:	N.A.	--	--
Decomposition temperature:	N.A.	--	--
pH:	N.A.	--	--
Kinematic viscosity:	<= 20,5 mm ² /sec (40 °C)	--	--
Solubility in water:		--	--
Solubility:	ethanol, oils and fats	--	--
Partition coefficient n-octanol/water (log value):	N.A.	--	--
Vapour pressure:	N.A.	--	--
Density and/or relative density:	0.952 - 0.972 (D20/20)	--	--
Relative vapour density:	N.A.	--	--
Particle characteristics:			
Particle size:	N.A.	--	--

9.2. Other information
No other relevant information

SECTION 10: Stability and reactivity

- 10.1. Reactivity
Stable under normal conditions
- 10.2. Chemical stability
Stable under normal conditions
- 10.3. Possibility of hazardous reactions
None
- 10.4. Conditions to avoid
Stable under normal conditions.
- 10.5. Incompatible materials
None in particular.
- 10.6. Hazardous decomposition products
None.

SECTION 11: Toxicological information

- 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008
Toxicological information of the product:
N.A.
- Toxicological information of the main substances found in the product:
citral - CAS: 5392-40-5
a) acute toxicity:
Test: LD50 - Route: Oral - Species: Rat = 4.950 mg/kg
Test: LD50 - Route: Skin - Species: Rabbit = 2.250 mg/kg
limonene - CAS: 5989-27-5
a) acute toxicity:

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Test: LD50 - Route: Oral - Species: Rat = 4400 mg/kg
Test: LD50 - Route: Skin - Species: Rabbit > 5000 mg/kg
Test: LD50 - Route: Oral - Species: Mouse = 5600 mg/kg

Coumarin - CAS: 91-64-5

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 293 mg/kg

2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)- - CAS: 106-24-1

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 3600 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit = 5000 mg/kg

b) skin corrosion/irritation:

Test: Skin Corrosive - Route: Skin - Species: Rabbit Positive

c) serious eye damage/irritation:

Test: Eye Irritant - Route: N.A. - Species: Rabbit Positive

e) germ cell mutagenicity:

Test: Mutagenesis - Route: vitro - Species: Generic Bacteria Negative

Citronellol - CAS: 106-22-9

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 3.450 mg/kg

Test: LD50 - Route: Skin - Species: Rabbit = 2.650 mg/kg

b) skin corrosion/irritation:

Test: Eye Irritant Positive

d) respiratory or skin sensitisation:

Test: Skin Sensitization Positive

petitgrain oil - CAS: 72968-50-4

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 5000 mg/kg

Test: LC50 - Route: Skin - Species: Rabbit > 5000 mg/kg

b) skin corrosion/irritation:

Test: Skin Corrosive - Route: vitro Low irritant effect

Linalool - CAS: 78-70-6

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 2.790 mg/kg

Test: LD50 - Route: Oral - Species: Mouse = 2.200 mg/kg

Test: LC50 - Route: Inhalation - Species: Mouse - Duration: 1.5H

Test: LD50 - Route: Skin - Species: Rabbit = 5.610 mg/kg

b) skin corrosion/irritation:

Test: Skin Irritant - Species: Rabbit Positive - Duration: 7H

c) serious eye damage/irritation:

Test: Eye Irritant - Species: Rabbit Positive - Duration: 72h

d) respiratory or skin sensitisation:

Test: Skin Sensitization - Species: Guinea pig Negative

Test: Respiratory Sensitization - Species: Guinea pig Negative

e) germ cell mutagenicity:

Test: Mutagenesis - Species: Salmonella Typhimurium Negative

Test: Genotoxicity - Species: Mouse Negative

(-)-Pin-2(3)-ene - CAS: 80-56-8

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 500 mg/kg - Source: CUT-OFF VALUE OECD423

Test: LD50 - Route: Skin - Species: Rabbit = 5005 mg/kg

para-Mentha-1,4-diene - CAS: 99-85-4

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 3650 mg/kg

(-)-Pin-2(10)-ene - CAS: 127-91-3

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat = 4700 mg/kg

[1S-(1a,3aβ,4a,8aβ)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene - CAS: 475-20-7

a) acute toxicity:

Test: LD50 - Route: Oral - Species: Rat > 2.000 mg/kg

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Test: LD50 - Route: Skin - Species: Rabbit > 5.000 mg/kg

If not differently specified, the information required in Regulation (EU)2020/878 listed below must be considered as N.A.:

- a) acute toxicity;
- b) skin corrosion/irritation;
- c) serious eye damage/irritation;
- d) respiratory or skin sensitisation;
- e) germ cell mutagenicity;
- f) carcinogenicity;
- g) reproductive toxicity;
- h) STOT-single exposure;
- i) STOT-repeated exposure;
- j) aspiration hazard.

11.2. Information on other hazards

Endocrine disrupting properties:

No endocrine disruptor substances present in concentration $\geq 0.1\%$

SECTION 12: Ecological information

12.1. Toxicity

Adopt sound working practices, so that the product is not released into the environment.

citral - CAS: 5392-40-5

a) Aquatic acute toxicity:

Endpoint: EC50 - Species: *Desmodesmus subspicatus* (alga verde) = 16 mg/l - Duration h: 72

Endpoint: EC50 - Species: *Desmodesmus subspicatus* (alga verde) = 19 mg/l - Duration h: 96

Endpoint: LC50 - Species: *Leuciscus idus* = 4.6-10.0 mg/l - Duration h: 96

Endpoint: EC50 - Species: *Daphnia magna* (Water flea) = 7 mg/l - Duration h: 48

limonene - CAS: 5989-27-5

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 0.72 mg/l - Duration h: 96

Endpoint: EC50 - Species: Fish = 0.688 mg/l - Duration h: 96

Coumarin - CAS: 91-64-5

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: *Daphnia magna* (Water flea) > 293 mg/kg

2,6-Octadien-1-ol, 3,7-dimethyl-, (2E)- - CAS: 106-24-1

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 3.2 mg/l - Duration h: 96

Endpoint: EC50 - Species: Micro-organisms (*Pseudomonas putida*) = 70 mg/l - Duration h: 0.5

Citronellol - CAS: 106-22-9

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: *Leuciscus idus* = 14.66 mg/l - Duration h: 96

Endpoint: EC50 - Species: *Daphnia magna* (Water flea) = 17.48 mg/l - Duration h: 48

Endpoint: ECr50 - Species: *Scenedesmus* sp. = 2.4 mg/l - Duration h: 72

Benzene, 1,1'-Oxybis - CAS: 101-84-8

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 10 mg/l - Duration h: 24

(-)-Pin-2(3)-ene - CAS: 80-56-8

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: *Pimephales promelas* = 0.28 mg/l - Duration h: 96

[1S-(1a,3aß,4a,8aß)]-decahydro-4,8,8-trimethyl-9-methylene-1,4-methanoazulene - CAS: 475-20-7

a) Aquatic acute toxicity:

Endpoint: LC50 - Species: Fish = 10.2 mg/l - Duration h: 96

Endpoint: EC50 - Species: *Daphnia magna* (Water flea) = 0.08 mg/l - Duration h: 48

12.2. Persistence and degradability

Citronellol - CAS: 106-22-9

Biodegradability: Readily biodegradable

12.3. Bioaccumulative potential

N.A.

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12.4. Mobility in soil

N.A.

12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

12.6. Endocrine disrupting properties

No endocrine disruptor substances present in concentration $\geq 0.1\%$

12.7. Other adverse effects

None

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force.

SECTION 14: Transport information

14.1. UN number or ID number

ADR-UN Number: 3082

IATA-UN Number: 3082

IMDG-UN Number: 3082

14.2. UN proper shipping name

ADR-Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(limonene, p-menta-1.4(8)-diene)

IATA-Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(limonene, p-menta-1.4(8)-diene)

IMDG-Shipping Name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
(limonene, p-menta-1.4(8)-diene)

14.3. Transport hazard class(es)

ADR-Class: 9

ADR - Hazard identification number: 90

IATA-Class: 9

IATA-Label: 9

IMDG-Class: 9

14.4. Packing group

ADR-Packing Group: III

IATA-Packing group: III

IMDG-Packing group: III

14.5. Environmental hazards

ADR-Environmental Pollutant: Yes

IMDG-Marine pollutant: Marine Pollutant

Most important toxic component: limonene

IMDG-EmS: F-A,
S-F

14.6. Special precautions for user

ADR-Subsidiary hazards: -

ADR-S.P.: 274 335 375 601

ADR-Transport category (Tunnel restriction code): 3 (-)

IATA-Passenger Aircraft: 964

IATA-Subsidiary hazards: -

IATA-Cargo Aircraft: 964

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IATA-S.P.: A97 A158 A197 A215
IATA-ERG: 9L

IMDG-Subsidiary hazards: -

IMDG-Stowage and handling: Category A
IMDG-Segregation: -

14.7. Maritime transport in bulk according to IMO instruments
N.A.

SECTION 15: Regulatory information

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

Dir. 98/24/EC (Risks related to chemical agents at work)

Dir. 2000/39/EC (Occupational exposure limit values)

Regulation (EC) n. 1907/2006 (REACH)

Regulation (EC) n. 1272/2008 (CLP)

Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013

Regulation (EU) n. 2020/878

Regulation (EU) n. 286/2011 (ATP 2 CLP)

Regulation (EU) n. 618/2012 (ATP 3 CLP)

Regulation (EU) n. 487/2013 (ATP 4 CLP)

Regulation (EU) n. 944/2013 (ATP 5 CLP)

Regulation (EU) n. 605/2014 (ATP 6 CLP)

Regulation (EU) n. 2015/1221 (ATP 7 CLP)

Regulation (EU) n. 2016/918 (ATP 8 CLP)

Regulation (EU) n. 2016/1179 (ATP 9 CLP)

Regulation (EU) n. 2017/776 (ATP 10 CLP)

Regulation (EU) n. 2018/669 (ATP 11 CLP)

Regulation (EU) n. 2018/1480 (ATP 13 CLP)

Regulation (EU) n. 2019/521 (ATP 12 CLP)

Regulation (EU) n. 2020/217 (ATP 14 CLP)

Regulation (EU) n. 2020/1182 (ATP 15 CLP)

Regulation (EU) n. 2021/643 (ATP 16 CLP)

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:

Where applicable, refer to the following regulatory provisions :

Directive 2012/18/EU (Seveso III)

Regulation (EC) nr 648/2004 (detergents).

Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III):

Seveso III category according to Annex 1, part 1

Product belongs to category: E2

15.2. Chemical safety assessment

No

SECTION 16: Other information

Text of phrases referred to under heading 3:

H412 Harmful to aquatic life with long lasting effects.

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H226 Flammable liquid and vapour.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H302 Harmful if swallowed.

H411 Toxic to aquatic life with long lasting effects.



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H318 Causes serious eye damage.
H304 May be fatal if swallowed and enters airways.
H228 Flammable solid.
H361 Suspected of damaging fertility or the unborn child.

Hazard class and hazard category	Code	Description
Flam. Liq. 3	2.6/3	Flammable liquid, Category 3
Flam. Sun. 1	2.7/1	Flammable solid, Category 1
Acute Tox. 4	3.1/4/Oral	Acute toxicity (oral), Category 4
Asp. Tox. 1	3.10/1	Aspiration hazard, Category 1
Skin Irrit. 2	3.2/2	Skin irritation, Category 2
Eye Dam. 1	3.3/1	Serious eye damage, Category 1
Eye Irrit. 2	3.3/2	Eye irritation, Category 2
Skin Sens. 1	3.4.2/1	Skin Sensitisation, Category 1
Skin Sens. 1B	3.4.2/1B	Skin Sensitisation, Category 1B
Repr. 2	3.7/2	Reproductive toxicity, Category 2
Aquatic Acute 1	4.1/A1	Acute aquatic hazard, category 1
Aquatic Chronic 1	4.1/C1	Chronic (long term) aquatic hazard, category 1
Aquatic Chronic 2	4.1/C2	Chronic (long term) aquatic hazard, category 2
Aquatic Chronic 3	4.1/C3	Chronic (long term) aquatic hazard, category 3

No Chemical Safety Assessment has been carried out for the mixture.
This safety data sheet has been completely updated in compliance to Regulation 2020/878.
The next paragraph were modificate:

SECTION 3: Composition/information on ingredients

Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:

Classification according to Regulation (EC) Nr. 1272/2008	Classification procedure
Skin Irrit. 2, H315	Calculation method
Eye Irrit. 2, H319	Calculation method
Skin Sens. 1B, H317	Calculation method
Aquatic Chronic 2, H411	Calculation method

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

NIOSH - Registry of toxic effects of chemical substances (1983)

I.N.R.S. - Toxicological Fact Sheet

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended. It's possible to contest the product not later than a week from its arrival.

This MSDS cancels and replaces any preceding release.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CASE:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.



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GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
PEARL:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
SET:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
WGK:	German Water Hazard Class.

Data: 7/6/2022

TECHNICAL SPECIFICATION

Product type and use: mixture of natural oils and synthetic raw materials for use in perfumery for cosmetics, alcoholic perfumery and detergents.

INCI name: perfume/fragrance

PRODUCT CHARACTERISTIC (*)

Appearance:	liquid clearless
Colour:	strong yellow
Odour:	characteristic
Flash point:	>60 °C
Autoignition temperature:	N.A.
Relative density:	0.952 - 0.972 (D20/20)
Refraction index:	1.472 - 1.492 (20°C)
Solubility:	ethanol, oils and fats
Microbiological state:	the fragrance is not subject for microbiological organism.
Anti-oxydants and preservatives:	bht (0.0251%)
pH (MA006):	N.A.
Melting point / freezing point:	N.A.
Solid/gas flammability:	N.A.
Explosive properties:	N.A.
Oxidizing properties:	N.A.
Vapour pressure:	N.A.hPa
Partition c. (n-octanol/H2O):	N.A.

PACKING AND STORAGE:

Keep the product in its original container, well sealed, in a dry and ventilated area, with a temperature between 8 and 24°C (46.4/75.2°F) not more than 12 months. After 12 months, quality should be checked before use.

PRECAUTION:

Concentrated product for industrial use avoid contact with eyes and mucous. Do not drink.



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The information is considered correct, but it is not exhaustive and it shall be used only as a guide which is based on the current knowledge of the substance or mixture and it is applicable to the safety precautions appropriate for the product. This data is based on information believed to be reliable. The chemical and physical values, olfactive note and colour were determined immediately after manufacture of the product. The colour and olfactive note, in some fragrance, can be change in second time for natural process of ageing. Alterations can result due to improper transport and/or improper storage. The certificate does not release the user from the responsibility of undertaking his own tests of the characteristics of the product and its suitability in the intended application. This document was processed automatically and therefore has no signature.

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SAFETY EVALUATION DATA FOR THE FRAGRANCE

ALLERGEN (EFFA Code of practice 2006 & EC 1223/2009 All. III and its amendments):

List of allergens	CAS RN	% used as such	% via essential oils	% total presence
Alpha Isomethyl Ionone	127-51-5	0.000	0.000	0.000
Amyl Cinnamal	122-40-7	0.000	0.000	0.000
Anise Alcohol	105-13-5	0.000	0.000	0.000
Benzyl Alcohol	100-51-6	0.000	0.000	0.000
Benzyl Benzoate	120-51-4	0.000	0.000	0.000
Benzyl Cinnamate	103-41-3	0.000	0.000	0.000
Benzyl Salicylate	118-58-1	0.000	0.000	0.000
Butylphenyl Methylpropional	80-54-6	0.000	0.000	0.000
Cinnamal	104-55-2	0.000	0.000	0.000
Cinnamyl Alcohol	104-54-1	0.000	0.000	0.000
Citral	5392-40-5	0.000	16.117	16.117
Citronellol	106-22-9	0.000	0.885	0.885
Coumarin	91-64-5	0.000	2.500	2.500
Eugenol	97-53-0	0.000	0.076	0.076
Farnesol	4602-84-0	0.000	0.051	0.051
Geraniol	106-24-1	0.000	1.614	1.614
Hexyl Cinnamal	101-86-0	0.000	0.000	0.000
Hydroxycitronellal	107-75-5	0.000	0.000	0.000
Hydroxyisohexyl 3-CyclohexeneCarboxaldehyde	31906-04-4	0.000	0.000	0.000
Isoeugenol	97-54-1	0.000	0.000	0.000
Limonene	5989-27-5	0.000	7.358	7.358
Linalool	78-70-6	0.000	0.542	0.542
Methyl 2-Octynoate	111-12-6	0.000	0.000	0.000
Evernia Prunastri (Oakmoss) Extract	90028-68-5	0.000	0.000	0.000
Evernia Furfuracea (Treemoss) Extract	90028-67-4	0.000	0.000	0.000
Amylcinnamyl Alcohol	101-85-9	0.000	0.000	0.000

The concentration of "0.000" means less than 10 ppm. These are calculated concentrations that do not replace the chromatographic quantification of individual lots.

The European Community authorities selected these ingredients, whose presence in cosmetic products should be made manifest to inform end users, when exceeding these limits: 0.001% (10ppm) for "leave-on" products, 0.01% (100ppm) for "Rinse-off" products, and 0.01% (100ppm) for products in order to cleanse.

NOTA: This document was processed automatically and therefore has no signature.