According to Title 29 of US Code of Federal Regulations 1910.1200

LAVENDER



SECTION 1. IDENTIFICATION

Product name : LAVENDER

Manufacturer or supplier's details

Candle Supply Pty Ltd Unit 3 8-9 Lagana Place Wetherill Park, NSW 2164 ABN: 70612899626

Phone Number: 02 8741 4000

e-mail: customerservice@candlesupply.com.au

Emergency: 13 11 26

Recommended use of the chemical and restrictions on use

Recommended use : Fragrances

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Flammable liquids : Category 4

Combustible dust :

Acute toxicity (Oral) : Category 4

Skin irritation : Category 2

Eye irritation : Category 2A

Skin sensitisation : Category 1

Carcinogenicity : Category 2

Specific target organ toxicity

- single exposure (Oral)

: Category 2 (Kidney, Central nervous system)

GHS label elements

Hazard pictograms :





Signal word : Warning

Hazard statements : H227 Combustible liquid.

May form combustible dust concentrations in air.

H302 Harmful if swallowed. H315 Causes skin irritation.

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H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation. H351 Suspected of causing cancer.

H371 May cause damage to organs (Kidney, Central nervous

system) if swallowed.

Precautionary statements

Prevention:

P201 Obtain special instructions before use.

P202 Do not handle until all safety precautions have been read

and understood.

P210 Keep away from heat/sparks/open flames/hot surfaces.

No smoking.

P260 Do not breathe dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

P270 Do not eat, drink or smoke when using this product. P272 Contaminated work clothing should not be allowed out of

the workplace.

P280 Wear protective gloves/ protective clothing/ eye protection/

face protection.

Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON

CENTER/doctor if you feel unwell. Rinse mouth.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water. P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308 + P311 IF exposed or concerned: Call a POISON

CENTER/doctor.

P308 + P313 IF exposed or concerned: Get medical advice/

attention.

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

attention.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

P362 Take off contaminated clothing and wash before reuse. P370 + P378 In case of fire: Use dry sand, dry chemical or

alcohol-resistant foam to extinguish.

Storage:

P403 + P235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Disposal:

P501 Dispose of contents/ container to an approved waste

disposal plant.

Hazards Not Otherwise Classified (HNOC)

None known.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

The specific chemical identity and/or exact percentages of components in this mixture have been withheld as a trade secret in accordance with Title 29 of the U.S. Code of Federal Regulations 1910.1200.

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Remaining components are proprietary, non-hazardous, or present in amounts below reportable limits.

Hazardous components

Chemical name	CAS-No.	Concentration (%)
Benzoic acid, phenylmethyl ester	120-51-4	>= 50 - < 70
1,6-Octadien-3-ol, 3,7-dimethyl-, acetate	115-95-7	>= 5 - < 10
1,6-Octadien-3-ol, 3,7-dimethyl-	78-70-6	>= 5 -< 10
1,6-Octadien-3-ol, 3,7-dimethyl-		>= 5 -< 10
2-Oxabicyclo[2.2.2]octane, 1,3,3-trimethyl-	470-82-6	>= 1 -< 5
Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-	76-22-2	>= 1 -< 5
2H-1-Benzopyran-2-one	91-64-5	>= 1 -< 5
Ethanone, 1-[4-(1,1-dimethylethyl)-2,6-dimethyl-3,5-dinitrophenyl]-	81-14-1	>= 1 - < 5
3-Cyclohexene-1-carboxaldehyde, 4-(4-hydroxy-4-methylpentyl)-	31906-04-4	>= 0.1 -<1
Benzene, 1-methoxy-4-(1E)-1-propen-1-yl-	4180-23-8	>= 0.1 -< 1
3-Buten-2-one, 3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-	127-51-5	>= 0.1 -<1
Cyclohexene, 1-methyl-4-(1-methylethenyl)-, (4R)-	5989-27-5	>= 0.1 -<1
Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-	80-56-8	>= 0.1 -<1
Cyclohexene, 1-methyl-4-(1-methylethenyl)-	138-86-3	>= 0.1 -<1
Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-	127-91-3	>= 0.1 -<1

All reported concentration ranges are percent by weight.

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SECTION 4. FIRST AID MEASURES

General advice : Do not leave the victim unattended.

Move out of dangerous area.

Show this safety data sheet to the doctor in attendance.

Symptoms of poisoning may appear several hours later.

If inhaled : If unconscious, place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If skin irritation persists, call a physician.

If on skin, rinse well with water. If on clothes, remove clothes.

In case of eye contact : Immediately flush eye(s) with plenty of water.

Remove contact lenses.

Keep eye wide open while rinsing.

If eye irritation persists, consult a specialist.

If swallowed : Induce vomiting immediately and call a physician.

Do not give milk or alcoholic beverages. If symptoms persist, call a physician. Take victim immediately to hospital.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Carbon dioxide (CO2)

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter drains or water

courses.

Specific extinguishing

methods

Use extinguishing measures that are appropriate to local

circumstances and the surrounding environment.

Further information : Collect contaminated fire extinguishing water separately. This

must not be discharged into drains.

Use a water spray to cool fully closed containers.

Special protective equipment

for firefighters

: Wear self-contained breathing apparatus for firefighting if

necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, : Ensure adequate ventilation.

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protective equipment and emergency procedures

Environmental precautions : Try to prevent the material from entering drains or water

courses.

Prevent further leakage or spillage if safe to do so.

If the product contaminates rivers and lakes or drains inform

respective authorities.

Methods and materials for containment and cleaning up

: 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 (see section 13).

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : Use only with adequate ventilation.

Do not breathe vapours/dust.

For industrial use only.

Keep all heated processes at the lowest necessary temperature in order to minimize emissions of volatile

chemicals into the air.

Routine housekeeping should be instituted to ensure that

dusts do not accumulate on surfaces.

Take care to avoid waste and spillage when weighing, loading

and mixing the product.

Conditions for safe storage : Keep containers tightly closed in a dry, cool and well-

ventilated place.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Bicyclo[2.2.1]heptan-2-one, 1,7,7-trimethyl-	76-22-2	TWA	2 ppm	ACGIH
		STEL	3 ppm	ACGIH
		REL	2 mg/m3	NIOSH/GUIDE
		PEL	2 mg/m3	OSHA_TRANS
		TWA	2 mg/m3	Z1A

Personal protective equipment

Respiratory protection : In the absence of adequate ventilation, a respirator,

appropriate for the specific workplace conditions, is

recommended.

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Eye protection : Wear chemical resistant goggles and/or face shield.

Skin and body protection : Wear suitable gloves.

Protective measures : Engineering controls providing adequate ventilation (such as

hoods, point source or whole room ventilation systems for

liquids and dust collection systems for dusts) are

recommended as the primary method to minimize workplace exposure. When adequate ventilation cannot be achieved, the use of an appropriate respiratory protection device is

recommended.

Established TLV/ TWA or PEL values should be used when

possible.

Hygiene measures : Handle in accordance with good industrial hygiene and safety

practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : powder

Colour : light yellow to dark yellow

Odour : characteristic Flash point : 183 °F / 84 °C

Relative density : 1.0191 - 1.0391 (20 °C)

relation to density of water at 20°C

Solubility(ies)

Water solubility : dispersible

SECTION 10. STABILITY AND REACTIVITY

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous

reactions

: Stable under recommended storage conditions.

Dust may form explosive mixture in air. Vapours may form explosive mixture with air.

Conditions to avoid : Heat, flames and sparks.

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

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Ingestion Inhalation Eye contact Skin contact

Acute toxicity

Acute oral toxicity : Acute toxicity estimate : 770.26 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate : 58.18 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate : 3,952 mg/kg

Method: Calculation method

Skin corrosion/irritation

No data available

Serious eye damage/eye irritation

No data available

Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

IARC 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.

OSHA No component of this product present at levels greater than or

equal to 0.1% is identified as a carcinogen or potential

carcinogen by OSHA.

NTP 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

No data available

STOT - single exposure

No data available

STOT - repeated exposure

No data available

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Further information

Remarks: This product is a mixture, which has not been tested as a whole., Please refer to derived hazard classification of the mixture.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

No data available

Mobility in soil

No data available

Other adverse effects

Results of PBT and vPvB

assessment

: This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Additional ecological

information

: This product is a mixture, which has not been tested as a

whole.

There is no data available for this product.

Please refer to derived hazard classification of the mixture.

Very toxic to aquatic life with long lasting effects.

An environmental hazard cannot be excluded in the event of

unprofessional handling or disposal.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : Dispose of in accordance with local regulations.

Observe, local, state and federal regulations.

Do not dispose of waste into sewer.

Discharge into the environment must be avoided. Send to a licensed waste management company.

Contaminated packaging : Empty remaining contents.

Empty containers should be taken to an approved waste

handling site for recycling or disposal. Do not re-use empty containers.

Where possible recycling is preferred to disposal or

incineration.

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SECTION 14. TRANSPORT INFORMATION

49CFR Road 0 – 25 kgNot classified as dangerous in the meaning of transport regulations.

49CFR Road 25 – 400 kg Not classified as dangerous in the meaning of transport regulations.

49CFR Road > 400 kg

NA Number : 1993

Description of the goods : Combustible liquid, n.o.s. NA 1993

(CINEOLE)

Class : CBL
Packaging group : III
ERG.No : 128
Marine pollutant : no

IMDG

UN Number : 3082

Description of the goods : UN 3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE,

LIQUID, N.O.S. (BENZYL BENZOATE,2,6-DIMETHYL-3,5-DINITRO-

4-TER.-BUTYLACETOPHENONE) MP,9,PGIII

Class : 9
Packaging group : III
ADR/RID-Labels : 9
EmS Number 1 : F-A
EmS Number 2 : S-F
Marine pollutant : yes

IATA-DGR

UN Number : 3082

Description of the goods : Environmentally hazardous substance, liquid, n.o.s. (BENZYL

BENZOATE)

Class : 9
Packaging group : III
Cargo \ Packing Instruction : 964
Qty / Pkg. 450.00 L
Passenger\Packing : 964
Instruction Qty / Pkg. 450.00 L

SECTION 15. REGULATORY INFORMATION

TSCA list

TSCA 5a : Not relevant

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TSCA 12b : Not relevant

EPCRA - Emergency Planning and Community Right-to-Know Act CERCLA Reportable Quantity

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-	80-56-8	100	*

^{*:} Calculated RQ exceeds reasonably attainable upper limit.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Fire Hazard

Acute Health Hazard Chronic Health Hazard

SARA 302 : No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

The components of this product are reported in the following inventories:

TSCA : On TSCA Inventory

SECTION 16. OTHER INFORMATION

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The data contained in this Safety Data Sheet is accurate to the best knowledge of Candle Supply Pty Ltd, applies to the product as supplied Candle Supply Pty Ltd, and does not relate to use in combination with any other material or in any process. Data and information is furnished without warranty expressed or implied, nor does Candle Supply Pty Ltd, assume responsibility for use or reliance upon this data.

This SDS is current to the date listed above. However, the GHS classifications may change due to hazard communication updates by the overseeing governing body. For the most current SDS information please contact customerservice @candlesupply.com.au