

**EUCALYPTUS & SPEARMINT** 

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Compilation date: 25/01/2017

Revision No: 1

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

#### 1.1. Product identifier

Product name: EUCALYPTUS & SPEARMINT

Product code: 27259F

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

Use of substance / mixture: PC28: Perfumes, fragrances. PC31: Polishes and wax blends.

## 1.3. Details of the supplier of the safety data sheet

Company name: The Candle Making Shop

Unit 7 Oak Drive

Alnwick NE66 2EU

UK

Tel: 01665 798010

Email: sales@thecandlemakingshop.co.uk

# 1.4. Emergency telephone number

Emergency tel: 01665 798010

# Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: Acute Tox. 4: H302; Aquatic Chronic 2: H411; Eye Irrit. 2: H319; Skin Irrit. 2: H315; Skin

Sens. 1B: H317; -: EUH208

Most important adverse effects: Contains allyl cyclohexylpropionate, benzyl salicylate, carvone, geraniol, geranyl acetate,

hexyl cinnamal, methylenedioxyphenyl methylpropanal, hydroxycitronellal, d,i-

isomenthone, 2,4-dimethyl-3-cyclohexene carboxaldehyde, acetylcedrene, eucalyptol, d-limonene. May produce an allergic reaction. Harmful if swallowed. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Toxic to aquatic life

with long lasting effects.

#### 2.2. Label elements

#### Label elements:

Hazard statements: EUH208: Contains allyl cyclohexylpropionate, benzyl salicylate, carvone, geraniol,

geranyl acetate, hexyl cinnamal, methylenedioxyphenyl methylpropanal,

hydroxycitronellal, d,i-isomenthone, 2,4-dimethyl-3-cyclohexene carboxaldehyde,

acetylcedrene, eucalyptol, d-limonene. May produce an allergic reaction.

H302: Harmful if swallowed. H315: Causes skin irritation.

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H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H411: Toxic to aquatic life with long lasting effects.

Hazard pictograms: GHS07: Exclamation mark

GHS09: Environmental





Signal words: Warning

**Precautionary statements:** P280: Wear protective gloves/protective clothing/eye protection/face protection.

P301+312: IF SWALLOWED: Call a if you feel unwell. P302+352: IF ON SKIN: Wash with plenty of water/soap.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P321: Specific treatment (see instructions on this label).

P330: Rinse mouth.

#### 2.3. Other hazards

**PBT:** This product is not identified as a PBT/vPvB substance.

# Section 3: Composition/information on ingredients

## 3.2. Mixtures

# Hazardous ingredients:

# BENZYL BENZOATE

EINECS	CAS	PBT / WEL	CLP Classification	Percent	
204-402-9	120-51-4	-	Acute Tox. 4: H302; Aquatic Chronic 2: H411	10-30%	
BUTYLPHENYL METHYLPROPIONAL					
201-289-8	80-54-6	-	Acute Tox. 4: H302; Skin Irrit. 2: H315; Skin Sens. 1B: H317; Repr. 2: H361fd;	1-10%	

# 2,6-DIMETHYL-7-OCTEN-2-OL

242-362-4   18479-58-8   -   Eye Irrit. 2: H319   1-10%
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Aquatic Chronic 2: H411

#### BENZYL ACETATE

205-399-7	140-11-4	-	Aquatic Chronic 3: H412	1-10%

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TERPINEOL	2000 11 7		01. 1 % 0 11615 5 1 % 0 11615	4 4001
232-851-5	8000-41-7	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319	1-10%
CITRONELLO	DL .			
203-375-0	106-22-9	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 1B: H317	1-10%
COUMARIN				
202-086-7	91-64-5	-	Acute Tox. 4: H302; Skin Sens. 1B: H317	1-10%
LINALOOL				
201-134-4	78-70-6	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319	1-10%
ALLYL CYCLO	OHEXYLPROPION	IATE		
220-292-5	2705-87-5	-	Acute Tox. 4: H302; Acute Tox. 4: H312; Skin Sens. 1: H317; Acute Tox. 4: H332; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	
AMYL SALICY	/LATE			
218-080-2	2050-08-0	-	Acute Tox. 4: H302; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	<1%
2-METHYL-4-(	(2,2,3-TRIMETHYL	3-CYCLOPENTEN-1-YL)-	2-BUTEN-1-OL	
248-907-2	28219-60-5	-	Eye Irrit. 2: H319; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	<1%
BENZYL SALI	CYLATE			
204-262-9	118-58-1	-	Skin Sens. 1B: H317; Aquatic Chronic 3: H412	<1%
CARVONE				
229-352-5	6485-40-1	-	Skin Sens. 1B: H317	<1%
GERANIOL				
203-377-1	106-24-1	-	Skin Irrit. 2: H315; Skin Sens. 1: H317; Eye Dam. 1: H318	<1%
GERANYL AC	ETATE			
203-341-5	105-87-3	-	Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Chronic 3: H412	<1%
HEXYL CINNA	AMAL			
202-983-3	101-86-0	-	Skin Sens. 1B: H317; Aquatic Acute 1: H400; Aquatic Chronic 2: H411	<1%

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214-881-6	1205-17-0	-	Skin Sens. 1B: H317; Aquatic Chronic 2: H411	
HYDROXYCIT	RONELLAL			
203-518-7	107-75-5	-	Eye Irrit. 2: H319; Skin Sens. 1B: H317	<1%
D,I-ISOMENTH	HONE			
207-727-4	491-07-6	-	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	
SOBUTENYL	METHYLTETRAH	IYDROPYRAN		
240-457-5	16409-43-1	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Repr. 2: H361fd	
2,4-DIMETHYL	3-CYCLOHEXE	NE CARBOXALDEHYDE		
268-264-1	68039-49-6	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319; Skin Sens. 1B: H317; Aquatic Chronic 3: H412	<1%
ACETYLCEDF	RENE			
251-020-3	32388-55-9	-	Skin Sens. 1B: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	<1%
1,3,4,6,7,8-HE	XAHYDRO-4,6,6,	7,8,8-HEXAMETHYLINDEN	IO[5,6-C]PYRAN	
214-946-9	1222-05-5	-	Aquatic Chronic 1: H410; Aquatic Acute 1: H400	<1%
D-LIMONENE				
227-813-5	5989-27-5	-	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410	
EUCALYPTOL	<del>-</del>			
227 121 5	470.00.0		FI 1: 0 11000 01: 0 4B	

# Section 4: First aid measures

207-431-5

# 4.1. Description of first aid measures

470-82-6

Skin contact: Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash

H317

Flam. Liq. 3: H226; Skin Sens. 1B:

immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water. Consult a doctor.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. Consult a

doctor.

<1%

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

**Skin contact:** There may be irritation and redness at the site of contact.

**Eye contact:** There may be irritation and redness. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may

cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

## Section 5: Fire-fighting measures

#### 5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

#### 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. If outside do not approach from

downwind. If outside keep bystanders upwind and away from danger point. Mark out the

contaminated area with signs and prevent access to unauthorised personnel. Turn

leaking containers leak-side up to prevent the escape of liquid.

# 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

## 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for

disposal by an appropriate method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

## Section 7: Handling and storage

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#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area.

Do not handle in a confined space. Avoid the formation or spread of mists in the air.

#### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed. The floor of the

storage room must be impermeable to prevent the escape of liquids.

# 7.3. Specific end use(s)

Specific end use(s): No data available.

## Section 8: Exposure controls/personal protection

#### 8.1. Control parameters

Workplace exposure limits: No data available.

## **DNEL/PNEC Values**

**DNEL / PNEC** No data available.

## 8.2. Exposure controls

Engineering measures: Ensure there is sufficient ventilation of the area. The floor of the storage room must be

impermeable to prevent the escape of liquids.

Respiratory protection: Self-contained breathing apparatus must be available in case of emergency.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

## Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Pale yellow

Odour: Pleasant

Flash point°C: >93

#### 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

#### 10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

# 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

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## 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

#### 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

# **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

## **Hazardous ingredients:**

#### **BENZYL BENZOATE**

ORL	MUS	LD50	1400	μl/kg
ORL	RAT	LD50	1700	μl/kg
SKN	RAT	LD50	4	ml/kg

#### **D-LIMONENE**

ORL	MUS	LD50	5600	mg/kg
ORL	RAT	LD50	4400	mg/kg
SCU	MUS	LD50	3170	mg/kg

#### Relevant hazards for product:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	ING	Hazardous: calculated
Skin corrosion/irritation	DRM	Hazardous: calculated
Serious eye damage/irritation	OPT	Hazardous: calculated
Respiratory/skin sensitisation	-	Hazardous: calculated

#### Symptoms / routes of exposure

**Skin contact:** There may be irritation and redness at the site of contact.

Eye contact: There may be irritation and redness. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: There may be irritation of the throat with a feeling of tightness in the chest. Exposure may

cause coughing or wheezing.

**Delayed / immediate effects:** Immediate effects can be expected after short-term exposure.

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#### **Section 12: Ecological information**

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: Bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed into soil.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Toxic to aquatic organisms. Toxic to soil organisms.

#### Section 13: Disposal considerations

# 13.1. Waste treatment methods

Disposal operations: Transfer to a suitable container and arrange for collection by specialised disposal

company.

NB: The user's attention is drawn to the possible existence of regional or national

regulations regarding disposal.

# **Section 14: Transport information**

14.1. UN number

UN number: UN3082

14.2. UN proper shipping name

Shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

14.3. Transport hazard class(es)

Transport class: 9

14.4. Packing group

Packing group: III

14.5. Environmental hazards

Environmentally hazardous: Yes Marine pollutant: No

14.6. Special precautions for user

**Special precautions:** No special precautions.

Tunnel code: E

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Transport category: 3

# **Section 15: Regulatory information**

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

Specific regulations: Not applicable.

## 15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

#### **Section 16: Other information**

#### Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

2015/830.

\* indicates text in the SDS which has changed since the last revision.

**Phrases used in s.2 and s.3:** EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H226: Flammable liquid and vapour.

H302: Harmful if swallowed.

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.

H332: Harmful if inhaled.

 $\label{eq:H361fd:Suspected} \mbox{H361fd: Suspected of damaging fertility. Suspected of damaging the unborn child.}$ 

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.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.