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## SAFETY DATA SHEET

Printed on 12 June 2018

CLP: According to 2015/830/EU

Code Number NAT-11852

Version 5 Revised 12/06/2018 09:19:56

### 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product Identifier

Product Name LAVENDER FRENCH OIL {B180}  
Code Number NAT-11852  
Alternative Name  
REACH Reg No Not registered

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

Concentrated material for fragrances, natural cosmetics and spa treatments

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

Absolute Aromas  
Absolute Aromas Ltd  
1 Absolute House  
Mill Lane  
Alton  
Hampshire  
GU34 2PX  
Telephone Number +44 (0) 1420 540400  
Email Address Relax@absolute-aromas.com

#### 1.4 Emergency Tel No +44 (0) 1420 540400

### 2. HAZARD IDENTIFICATION

#### 2.1 Classification of the substance or mixture

SCI 2 Skin corrosion/irritation, category 2  
SS 1 Skin sensitisation, category 1  
EDI 2 Eye damage/irritation, category 2  
EH C3 Aquatic hazard, chronic, category 3

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## CLP Label elements

CLP classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Warning

## Hazard Statements

H315 Causes skin irritation  
H317 May cause an allergic skin reaction  
H319 Causes serious eye irritation  
H412 Harmful to aquatic life with long lasting effects

## Precautionary Statements

P280 Wear protective gloves and eye protection  
P302+P352 IF ON SKIN: Wash with plenty of 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.  
P333+P313 If skin irritation or rash occurs: Get medical advice.  
P337+P313 If eye irritation persists: Get medical attention.  
P501 Dispose of contents and container in accordance with local regulation.

## 2.3 Other Hazards

Contains Coumarin, Geraniol and Linalool which may produce an allergic reaction

No further information available at this time

## 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

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## 3.1 Substances

Description LAVENDER FRENCH OIL {B180}  
EC/EINECS 289-995-2  
CAS Number 90063-37-9  
USCAS Number 8000-28-0

## Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 115-95-7 EINECS 204-116-4 REACH	Linalyl acetate SCI 2; EDI 2 H315, H319	36.0000
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool EDI 2; SCI 2 H315, H319	34.5000
CAS 87-44-5 EINECS 201-746-1 REACH	Caryophyllene AH 1 H304	6.7940
CAS 13877-91-3 EINECS 237-641-2 REACH	Ocimene (3,7-Dimethyl-1,3,6-octatriene) FL 3; AH 1 H226, H304	4.5000
CAS 562-74-3 EINECS 209-235-5 REACH	Terpinene-4-ol (4-Terpineol) (4-Carvomenthenol) ATO 4(1300); SCI 2; EDI 2 H302, H315, H319	2.3110
CAS 507-70-0 EINECS 208-080-0 REACH	Borneol FS 2 H228	1.0000
CAS 105-87-3 EINECS 203-341-5 REACH	Geranyl acetate EH C2 H411	1.0000
CAS 470-82-6 EINECS 207-431-5 REACH	1,8-Cineole (Eucalyptol) FL 3 H226	1.0000
CAS 98-55-5 EINECS 202-680-6 REACH	alpha-Terpineol SCI 2; EDI 2 H315, H319	1.0000
CAS 141-12-8 EINECS 205-459-2 REACH	Neryl acetate	0.5930
CAS 76-22-2 EINECS 200-945-0 REACH	Camphor (1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one) FS 2; ATI 4; STO-SE 2 H228, H332, H371	0.4000

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CAS 106-24-1 EINECS 203-377-1 REACH	Geraniol SCI 2; EDI 1; SS 1 H315, H317, H318	0.3640
CAS 123-35-3 EINECS 204-622-5 REACH	Myrcene FL 3; AH 1; SCI 2; EDI 2 H226, H304, H315, H319	0.3500
CAS 7705-14-8 EINECS 231-732-0 REACH	d,l-Limonene (isomer unspecified) FL 3; AH 1; SCI 2; SS 1B; EH A1, C1 H226, H304, H315, H317, H400, H410	0.3000
CAS 1139-30-6 EINECS 214-519-7 REACH	Caryophyllene oxide EH C2 H411	0.2610
CAS 80-56-8 EINECS 201-291-9 REACH	alpha-Pinene FL 3; SCI 2; SS 1B; AH 1 H226, H304, H315, H317	0.2080
CAS 1365-19-1 EINECS 215-723-9 REACH	Linalool oxide ATO 4(1750); SCI 2; EDI 2 H302, H315, H319	0.1740
CAS 91-64-5 EINECS 202-086-7 REACH	Coumarin ATO 4(500); SS 1B; STO-RE 2(liver, lung) H302, H317, H373	0.1500
CAS 106-25-2 EINECS 203-378-7 REACH	Nerol EDI 2; SCI 2 H315, H319	0.1310
CAS 76-49-3 EINECS 200-964-4 REACH	Bornyl acetate	0.1250
CAS 586-62-9 EINECS 209-578-0 REACH	Terpinolene FL 3; AH 1; EH C2 H226, H304, H411	0.1110
CAS 79-92-5 EINECS 201-234-8 REACH	Camphene FS 2; EDI 2; EH A1, C1 H228, H319, H400, H410	0.1100

Refer to section 16 for the wording of listed classification and hazard statement codes

## 4. First Aid measures

Take phrases in sections 2 into account

### 4.1 Description of first aid measures

After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

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## After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

## After eye contact

Flush with plenty of water and seek medical advice if necessary.

## After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

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

No further information available at this time

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

No further information available at this time

## 5. Fire-fighting measures

### 5.1 Extinguishing Media

Carbon dioxide, foam or dry powder  
DO NOT USE A DIRECT WATER JET.

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

May produce Carbon dioxide and unidentified organic compounds.

### 5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours.

## 6. Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.  
Avoid inhalation, skin and eye contact.  
Ensure proper ventilation.

### 6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

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

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

### 6.4 Reference to other sections

Refer to information in Sections 7, 8 and 13

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## 7. Handling and storage

### 7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

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

Store in tightly sealed original containers away from ignition sources and in a cool place.

### 7.3 Specific end use(s)

No further information available

## 8. Exposure controls / personal protection

### 8.1 Control Parameters

No information available

### 8.2 Exposure controls

Engineering controls

No information available

Individual protection measures

Refer to Section 5 for specific fire/chemical personal protective equipment advice. Always wash routinely before breaks, meals and at the end of the work period.

Eye/face protection

Wear safety goggles.

Hand protection

Wear chemically resistant disposable gloves.

Other skin protection

Wear overalls. Always wash routinely before breaks, meals and at the end of the work period.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

Thermal hazards

No information available

Environmental exposure controls

No information available

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## 9. Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

FLASH POINT (°C)	74
Liquid	Mobile liquid
Colour	Clear liquid
Aroma	Lavender

### 9.2 Other information

No further information available

## 10. Stability and reactivity

### 10.1 Reactivity

Not determined

### 10.2 Chemical Stability

Not determined

### 10.3 Possibility of hazardous reactions

Not determined

### 10.4 Conditions to avoid

Extreme temperatures

### 10.5 Incompatible materials

Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

### 10.6 Hazardous decomposition products

Not determined

## 11. Toxicological information

### 11.1 Information on toxicological effects

Acute toxicity

No data available

Skin corrosion / irritation

No data available

Serious eye damage / irritation

No data available

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Respiratory or skin sensitisation

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

STO-single exposure

No data available

STO-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

Symptoms related to the physical, chemical and toxicological characteristics

No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

Interactive effects

No data available

Other information

No data available

## 12. Ecological information

### 12.1 Toxicity

No data available; avoid soil, surface water and water-bearing stratum contamination.

### 12.2 Persistence and degradability

No data available

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## 12.3 Bioaccumulative potential

No data available

## 12.4 Mobility in soil

No data available

## 12.5 Results of PBT and vPvB assessment

No data available

## 12.6 Other adverse effects

No data available

## 13. Disposal considerations

Please refer to the information in section 8 (Exposure controls and personal protection)

### 13.1 Waste treatment methods

Dispose in accordance with the law and local regulations. Treat as trade effluent.

## 14. Transport information

14.1 UN number Not Regulated

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

Tunnel Code

14.5 Environmental Hazards

No relevant information available

14.6 Special precautions for user

No relevant information available

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

## 15. Regulatory information

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

No relevant information available at this time

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

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## 16. Other information

### Full list of precautionary phrases

P280	Wear protective gloves and eye protection
P302+P352	IF ON SKIN: Wash with plenty of 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.
P333+P313	If skin irritation or rash occurs: Get medical advice.
P337+P313	If eye irritation persists: Get medical attention.
P501	Dispose of contents and container in accordance with local regulation.

### Wording of any hazard classes listed in section 3

FL 3	Flammable liquid, category 3
FS 2	Flammable solid, category 2
ATO 4	Acute toxicity, oral, category 4
AH 1	Aspiration hazard, category 1
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
SS 1B	Skin sensitisation, category 1B
EDI 1	Eye damage/irritation, category 1
EDI 2	Eye damage/irritation, category 2
ATI 4	Acute toxicity, inhalation, category 4
STO-SE 2	Specific target organ, single exposure, category 2
STO-RE 2	Specific target organ, repeated exposure, category 2
EH A1	Aquatic hazard, acute, category 1
EH C1	Aquatic hazard, chronic, category 1
EH C2	Aquatic hazard, chronic, category 2

### Wording of any hazard statements listed in section 3

H226	Flammable liquid and vapour
H228	Flammable solid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction

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H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H371	May cause damage to % %
H373	May cause damage to % through prolonged or repeated exposure %
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

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