

Printed on 22 November 2017

According to 1907/2006/EC, Article 31 as amended by 453/2010/EC

Code Number : NAT-11971

Version O Revised

#### 1. I DENTIFICATION OF SUBSTANCE / MIXTURE AND COMPANY

Product I dentifier

Compound Name : LAVENDER H/A ORGANIC OIL {BOR010}

Code Number : NAT-11971

Relevant identified uses of the substance/mixture and uses advised against

Concentrated material for manufacturing purposes only.

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

Emergency Tel No: +44 (0) 1420 540400

#### 2. HAZARDS I DENTIFICATION

Classification of the substance or mixture CLP Classification according to EC1272/2008

AH 1 : Aspiration hazard, category 1

SCI 2 : Skin corrosion/irritation, category 2

EU DSD classification according to 67/548/EEC, 1999/45/EC, 2001/58/EC

### Hazard Symbols







Xi: Irritant



N: Dangerous for the Environment

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Risk Codes : R38,R51/53,R65

HydroCarbons : 15% Additional Information

Full text of R and S phrases: see Section 16

**CLP Labelling** 

Symbols



Signal Word Danger

**Hazard Statements** 

H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation

**Precautionary Statements** 

Other Hazards

No data available at this time

### 3. COMPOSITION AND INFORMATION ON INGREDIENTS

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

Description Lavender 50/52 Barreme organic

REACH Reg No

USCAS Number 8000-28-0
CAS Number 90063-37-9
EINECS 289-995-2

### Hazardous substances in complex natural material

| Chemical Name   | CAS No.<br>EC No.     | Classification<br>67/548/EEC | Classification<br>EC 1272/2008 | Conc (%) |
|-----------------|-----------------------|------------------------------|--------------------------------|----------|
| Linalool        | 78-70-6<br>201-134-4  | Xi; R38                      | EDI 2; SCI 2                   | 39.4170  |
| Linalyl acetate | 115-95-7<br>204-116-4 | Xi; R38                      | SCI 2;EDI 2                    | 30.3100  |
| Borneol         | 507-70-0<br>208-080-0 | F; R11                       | FS 2                           | 2.9570   |
| Caryophyllene   | 87-44-5<br>201-746-1  | Xn; R65                      | AH 1                           | 2.7030   |

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| Terpineol  | 8000-41-7<br>232-268-1 | Xi; R36/38           | SCI 2;EDI 2         | 1.3520 |
|--|------------------------|----------------------|---------------------|--------|
| Camphor<br>(1,7,7-Trimethylbicyclo[2.2.1]heptan-2-o<br>ne) | 76-22-2<br>200-945-0   | F,Xn; R11,R20,R68/22 | FS 2;ATI 4;STO-SE 2 | 1.3040 |

#### 4. FIRST AID MEASURES

General: Take phrases in sections 2 and 15 into account

Inhalation : Remove from the exposure area to fresh air. Contact a doctor

if necessary.

Ingestion : Wash mouth with plenty of water and obtain medical advice

immediately.

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.

Eye Contact : Flush with plenty of water and seek medical advice if

necessary.

### 5. FIRE-FIGHTING MEASURES

Extinguishing Media : Carbon dioxide, foam or dry powder

DO NOT USE A DIRECT WATER JET.

In case of overheating, cool containers to avoid a

pressure increase.

Combustion Products : Carbon dioxide and unidentified organic

compounds.

Special Protective Equipment

for Fire Fighters Only

: Wear protective clothing and avoid inhalation of

vapours.

### 6. ACCI DENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition.

Avoid inhalation, skin and eye contact.

Ensure proper ventilation.

Environmental precautions

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

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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.

Reference to other sections

Take Risk, Safety and Precautionary phrases (section 16) into account

#### 7. HANDLING AND STORAGE

Precautions for safe handling

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

Conditions for safe storage, including any incompatibilities

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

Specific end use(s)

Not available at this time

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Control Parameters** 

**Exposure Controls** 

Maintain adequate ventilation.

Personal Protection

Respiratory Protection : Not generally required. Use inhalation protection in

poorly ventilated areas

Hand Protection : Wear chemically resistant disposable gloves.

Eye Protection : Wear safety goggles.

Skin Protection : Wear overalls. Always wash routinely before breaks,

meals and at the end of the work period.

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Flash Point (°C) : 74

Liquid : Mobile liquid

Colour : Clear liquid

Aroma : Lavender

## 10. STABILITY AND REACTIVITY

Conditions to avoid : Extreme temperatures

Incompatible materials : Highly reactive chemicals which may

produce unknown reaction products and

so cause additional hazards.

Hazardous decomposition products: Not determined

### 11. TOXICOLOGY INFORMATION

No data available

### 12. ECOLOGICAL INFORMATION

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

#### 13. DI SPOSAL CONSI DERATIONS

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

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### 14. TRANSPORT INFORMATION

UN Number : Not Regulated

Shipping Name : Class : Packing Group : Tunnel Code :

**Environmental Hazards:** 

No relevant information available

Special precautions for user:

No relevant information available

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

Not applicable

#### 15. REGULATORY INFORMATION

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

No relevant information available at this time

Chemical safety assessment

A chemical safety assessment has not been carried out

Contains Linalool which may produce an allergic reaction

### 16. OTHER INFORMATION

Text of the risk and safety phrases listed in section 2

R38 Irritating to skin

R51/53 Toxic to aquatic organisms, may cause long-term adverse

effects in the aquatic environment

R65 Harmful: may cause lung damage if swallowed

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P501

| S61       | Avoid release to the environment. Refer to special instructions/safety data sheet                      |
|-----------|--|
| S62       | If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label |
| P210      | Keep away from heat, hot surfaces, sparks, open flames and other ignnition sources. No smoking.        |
| P264      | Wash hands thoroughly after handling   |
| P273      | Avoid release to the environment.  |
| P280      | Wear protective gloves and eye protection  |
| P301+P310 | IF SWALLOWED: Immediately call %.  |
| P302+P352 | IF ON SKIN: Wash with %.   |
| P331      | Do NOT induce vomiting.  |
| P332+P313 | If skin irritation occurs: Get medical advice.   |
| P362      | Take off contaminated clothing.  |
| P403+P235 | Store in a well-ventilated place. Keep cool.   |
| P405      | Store locked up.   |
|           |  |

## Text of the risk phrases listed in section 3

| R11    | Highly flammable            |
|--------|-----------------------------|
| R20    | Harmful by inhalation       |
| R36/38 | Irritating to eyes and skin |

R38 Irritating to skin

R65 Harmful: may cause lung damage if swallowed

R68/22 Harmful possible risk of irreversible effects if swallowed

Dispose of local regulations in accordance with regulation.