



The Soap Kitchen (2011) Ltd  
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## MATERIAL SAFETY DATA SHEET

### 01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

1.1 Product Identifier					
Product Name	Organic Lavender Oil 40/42				WHC357
Biological Definition	Lavandula Angustifolia Herb Oil is an essential oil steam distilled from the flowering herbs of the lavender, <i>Lavandula angustifolia</i> , <i>Labiatae</i> .				
INCI Name	Lavandula Angustifolia Herb Oil				
Synonyms & Trade Names	-				
CAS-No	90063-37-9	EC No.	289-995-2	EINECS No.	289-995-2
1.2 Relative identified uses of the substance or mixture and uses advised against					
Suitable for cosmetic, fragrance, flavour and professional use only.					
1.3 Details of the supplier of the safety data sheet					
The Soap Kitchen, Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford, EX39 3DX					
1.4 Emergency Tel. No.		+ 44 (0) 1260 222 943			

### 02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
The full text for all hazard statements, are displayed in Section 16.	
Classification (EC 1272/2008)	
Physical hazards:	Not classified.
Health hazards:	Asp. Tox. 1- H304, Skin Irrit. 2 - H315, Skin Sens. 1B- H317, Eye Irrit. 2- H319
Environmental hazards:	Aquatic Chronic 3 H412
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
GHS08 	GHS07 
Signal Word	Danger.
Contains	Cis Beta Ocimene.
Hazard Statements	
H304: May be fatal if swallowed and enters airways. 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	
P261: Avoid breathing mist/vapours/spray. P273: Avoid release to the environment. P280: Wear protective gloves/protective clothing/eye protection/face protection.	

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P301/310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.  
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P331: Do NOT induce vomiting.  
P333+P313: If skin irritation or rash occurs: Get medical advice/attention.  
P337+P313: If eye irritation persists: Get medical advice/attention.  
P501: Dispose of contents/container in accordance with local/regional/national regulations.

## Supplementary Precautionary Statements

P362+P364: Take off contaminated clothing. And wash it before reuse.  
P264: Wash hands and exposed skin thoroughly after handling.

## 2.3 Other Hazards

PBT or vPvB according to Annex XIII	Not applicable.
Adverse physio-chemical properties	No additional data available.
Adverse effects on human health	No additional data available.

## 03. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2 Mixtures

#### 25.0 – 50.0% Linalyl Acetate

CAS No: 115-95-7, EC No: 204-116-4  
Classification (EC 1272/2008) Skin Irrit. 2, H315; Eye Irrit. 2, H319

#### <38.0% Linalool

CAS No: 78-70-6, EC No: 201-134-4  
Classification (EC 1272/2008) Skin Irrit. 2, H315; Skin Sens. 1B, H317; Eye Irrit. 2, H319

#### 2.5 - 10.0% Cis Beta Ocimene

CAS No: 13877-91-3, EC No: 237-641-2  
Classification (EC 1272/2008) Flam. Liq. 3, H226; Asp. Tox. 1, H304

#### < 2.5% p-menth-1-en-4-ol

CAS No: 562-74-3, EC No: 209-235-5  
Classification (EC 1272/2008) Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319

#### <2.5% Octan-3-one

CAS No: 106-68-3, EC No: 203-423-0  
Classification (EC 1272/2008) Flam. Liq. 3, H226

#### <2.5% Eucalyptol

CAS No: 470-82-6, EC No: 207-431-5  
Classification (EC 1272/2008) Flam. Liq. 3, H226; Skin Sens. 1B, H317

#### <2.5% Geranyl Acetate

CAS No: 105-87-3, EC No.: 203-341-5  
Classification (EC 1272/2008) Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412

#### <0.5% d-Limonene

CAS No: 5989-27-5, EC No: 227-813-5  
Classification (EC 1272/2008) Flam. Liq. 3, H226; Asp. Tox. 1, H304; Skin Irrit. 2, H315; Skin Sens. 1, H317; Aquatic Acute 1, H400; Aquatic Chronic 1, H410

#### <0.5% Camphor

CAS No: 76-22-2, EC No: 200-945-0  
Classification (EC 1272/2008) Flam. Sol. 2, H228; Acute Tox. 4, H302; Acute Tox. 4, H332; STOT SE 2, H371

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## <0.3% Coumarin

CAS No: 91-64-5, EC No: 202-086-7

Classification (EC 1272/2008) Acute Tox. 4, H302; Skin Sens. 1, H317

## <0.2% Geraniol

CAS No: 106-24-1, 203-377-1

Classification (EC 1272/2008) Skin Irrit. 2, H315; Skin Sens. 1, H317; Eye Dam. 1, H318

## <0.2% oct-1-en-3-yl acetate

CAS No: 2442-10-6, EC No: 219-474-7

Classification (EC 1272/2008) Acute Tox. 4, H302; Skin Sens. 1B, H317

## 04. FIRST AID MEASURES

### 4.1 Description of first aid measures

Inhalation	Remove from exposure area to fresh air. Get medical advice/attention.
Ingestion	Do not induce vomiting. Ingestion may cause nausea and vomiting. Immediately rinse mouth and provide fresh air. Get medical advice/attention.
Skin Contact	Remove contaminated clothing immediately and wash skin with soap and water. Get medical advice/attention if any discomfort continues.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical advice/attention. Continue to rinse.

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

Allergic contact dermatitis.

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

Treat symptomatically.

## 05. FIRE-FIGHTING MEASURES

### 5.1 Extinguishing Media

Suitable extinguishing agents:

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet.

### 5.2 Special hazards arising from the product

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.

Thermal decomposition or combustion products may include the following substances:

Carbon dioxide (CO<sub>2</sub>), Carbon monoxide (CO).

Containers close to fire should be removed or cooled with water.

### 5.3 Advice for firefighters

Avoid inhalation of generated fumes or vapours. Wear self-contained breathing apparatus and appropriate protective clothing.

## 06. ACCIDENTAL RELEASE MEASURES

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

Consult the safety measures listed under headings 7 and 8.

For first aid worker

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First aid workers will be equipped with suitable personal protective equipment (See section 8).

## 6.2 Environmental Precautions

Do not allow to enter sewers/ surface or ground water.

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).  
Dispose contaminated material as waste according to item 13.

## 6.4 Reference to other sections

See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

## 07. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

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

Storage:  
Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles.  
Information about storage in one common storage facility: Not required.  
Further information about storage conditions: Keep receptacle tightly sealed. Store in the dark.

### 7.3 Specific end use(s)

No additional data available.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

No additional data available.

### 8.2 Exposure controls

#### Protective Equipment



Process Conditions	Provide eyewash station. Wash hands before breaks and at the end of work.
Engineering Measures	Provide adequate ventilation.
Respiratory Equipment	Not required.
Hand Protection	The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Wear suitable protective gloves that are resistant to chemical agents in accordance with standard EN374.
Eye Protection	Avoid contact with eyes. Wear safety goggles in accordance with standard EN166.
Other Protection	Wear appropriate clothing to prevent any possibility of skin contact. Immediately remove all soiled and contaminated clothing.

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Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils. Keep away from foodstuffs, beverages and feed.
Personal Protection	Use personal protection according to Directive 89/686/EEC.
Skin Protection	Avoid contact with the skin. Wear apron or protective clothing in case of splashes.
Environmental Exposure Controls	Avoid discharging into drainage water. Only eliminate by authorised companies.

## 09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Mobile liquid.
Colour	Colourless to pale yellow.
Odour	Characteristic, fresh, floral.
Relative Density	Approx. 0.879 @ 20°C
Flash Point (°C)	76°C
Refractive Index	Approx. 1.461 @ 20°C
Melting Point (°C)	No additional data available.
Boiling Point (°C)	No additional data available.
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Not miscible in water.
Auto-ignition temperature (°C)	The product is not self igniting.
9.2 Other information	
No additional data available.	

## 10. STABILITY AND REACTIVITY

10.1 Reactivity	
No additional data available.	
10.2 Chemical stability	
Stable under the recommended handling and storage conditions in section 7.	
10.3 Possible hazardous reactions	
No dangerous reactions known.	
10.4 Conditions to Avoid	
Avoid extreme heat and direct sunlight.	
10.5 Incompatible materials	
Avoid contact with strong acids, alkalis or oxidising agents.	
10.6 Hazardous Decomposition Products	
The thermal decomposition may release/form oxides of carbon (carbon monoxide, carbon dioxide) and other toxic gases.	

## 11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects
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Acute Toxicity	Based on available data, the classification criteria are not met.
Skin corrosion / irritation	Causes skin irritation.
Serious eye damage / irritation	Causes serious eye irritation.
Respiratory or skin sensitisation	May cause an allergic skin reaction.
Germ Cell Mutagenicity	Based on available data, the classification criteria are not met.
Carcinogenicity	Based on available data, the classification criteria are not met.
Reproductive toxicity	Based on available data, the classification criteria are not met.
STOT-single exposure	Based on available data, the classification criteria are not met.
STOT-repeated exposure	Based on available data, the classification criteria are not met.
Aspiration hazard	May be fatal if swallowed and enters airways.
Photo-toxicity	No additional data available.
Other Information	None.

### 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>
Harmful to aquatic life with long lasting effects.
<b>12.2 Persistence &amp; degradability</b>
No additional data available.
<b>12.3 Bioaccumulation Potential</b>
No additional data available.
<b>12.4 Mobility in soil</b>
No additional data available.
<b>12.5 Results of PBT and vPvB Assessment</b>
Not applicable.
<b>12.6 Other adverse effects</b>
Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

### 13. DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>
<p>Recommendation</p> <p>Must not be disposed together with household waste. Do not allow product to reach sewage system.</p> <p>Soiled packaging :</p> <p>Empty container completely. Keep label(s) on container.</p> <p>Dispose of via a certified disposal contractor.</p>

### 14. TRANSPORT INFORMATION

14.1 UN number	
UN No. Road	Not regulated.
UN No. SEA	Not regulated.

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UN No. AIR	Not regulated.
<b>14.2 UN proper shipping name</b>	
	Not applicable - The product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID).
<b>14.3 Transport hazard class(es)</b>	
	Not classed as a hazardous material for transport.
<b>14.4 Packing group</b>	
	None.
<b>14.5 Environmental hazards</b>	
	None.
<b>14.6 Special precautions for user</b>	
	None.
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code</b>	
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## 15. REGULATORY INFORMATION

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
	<p><b>Statutory Instruments</b> The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I. 2009 No. 716).</p> <p><b>Guidance Notes</b> Workplace Exposure Limits EH40. CHIP for everyone HSG(108).</p> <p><b>EU Legislation</b> Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.</p>
<b>15.2 Chemical safety assessment</b>	
	No additional information available.

## 16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	<p>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.  H318: Causes serious eye damage.  H319: Causes serious eye irritation.  H332: Harmful if inhaled.  H371: May cause damage to organs.  H400: Very toxic to aquatic life.</p>
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	H410: Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.
Other Information	None
Revision Date	08/05/2019
Rev No/Repl, SDS Generated	4

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