



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		Clary Sage Oil			WHC170
Biological Definition		Salvia Sclarea Oil is a volatile oil obtained from the Clary Sage, <i>Salvia sclarea</i> L., <i>Lamiaceae</i> .			
INCI Name		Salvia Sclarea Oil			
Synonyms & Trade Names		-			
CAS-No	8016-63-5	EC No.	283-911-8	EINECS No.	283-911-8
1.2 Relative identified uses of the substance or mixture and uses advised against					
Suitable for cosmetic, flavour, fragrance and professional applications 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. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture	
The full text for all hazard statements is displayed in section 16.	
Classification (EC 1272/2008)	
Physical hazards: - Not classified. Health hazards: - Skin Sens. 1B – H317 Environmental hazards: - Aquatic Chronic 3 – H412	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
	
Signal Word	Warning
Contains	Linalyl Acetate

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Hazard Statements	
H317 - May cause an allergic skin reaction. H412 - Harmful to aquatic life with long lasting effects.	
Precautionary Statements	
P273 - Avoid release to the environment. P280 - Wear protective gloves/protective clothing/eye protection/face 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. P501 - Dispose of contents in accordance with local, state or national legislation.	
Supplementary Precautionary Statements	
P264 - Wash hands and exposed skin thoroughly after handling.	
2.3 Other Hazards	
PBT or vPvB according to Annex XIII	No additional data available.
Adverse physio-chemical properties	No additional data available.
Adverse effects on human health	No additional data available.

## 03. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances
<p><b>≤ 78.0% Linalyl Acetate</b>  CAS: 115-95-7  Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> <li>- Skin Irrit. 2 - H315</li> <li>- Skin Sens. 1B - H317</li> <li>- Eye Irrit. 2 - H319</li> </ul>
<p><b>≤ 30.0% Linalool</b>  CAS: 78-70-6  Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> <li>- Skin Irrit. 2 - H315</li> <li>- Skin Sens. 1B - H317</li> <li>- Eye Irrit. 2 - H319</li> </ul>
<p><b>≤ 5.0% alpha-Terpineol</b>  CAS: 99-55-5  Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> <li>- Skin Irrit. 2 - H315</li> <li>- Eye Irrit. 2 - H319</li> </ul>
<p><b>≤ 5.0% Geranyl Acetate</b>  CAS: 105-87-3  Classification (EC 1272/2008)</p> <ul style="list-style-type: none"> <li>- Skin Irrit. 2 - H315</li> <li>- Skin Sens. 1 - H317</li> <li>- Aquatic Chronic 3 - H412</li> </ul>
<b>≤ 5.0% beta-Caryophyllene</b>

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CAS: 87-44-5

Classification (EC 1272/2008)

- Asp. Tox. 1 - H304
- Skin Sens. 1B - H317
- Aquatic Chronic 4 - H413

**≤ 2.3% Geraniol**

CAS: 106-24-1

Classification (EC 1272/2008)

- Skin Irrit. 2 - H315
- Skin Sens. 1 - H317
- Eye Dam. 1 - H318

**≤ 1.9% d-Limonene**

CAS: 5989-27-5

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

## 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

No additional data available.

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

Treat symptomatically.

## 05. FIRE-FIGHTING MEASURES

### 5.1 Extinguishing Media

Extinguish with the following media: carbon dioxide, dry chemical, foam.

Unsuitable extinguishing media: do not use water jet as an extinguisher, as this may scatter and spread fire.

### 5.2 Special hazards arising from the product

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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), other toxic gases.  
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

Wear protective clothing as described in Section 8 of this safety data sheet. Handle the product using protective gloves resistant to the chemicals exposed. Avoid contact with skin and inhalation of its vapours. Maintain adequate ventilation in the working area after spilling.

### 6.2 Environmental Precautions

Do not discharge into drains, water courses or onto the ground. Keep away from surface and ground water.

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

Absorb with liquid binding material e.g. sand, diatomaceous earth or vermiculite. Collect in closed and suitable containers for disposal in accordance with local, state or national legislation. Prevent any material from entering drains or waterways. Wash spill site after removal with a detergent.

### 6.4 Reference to other sections

See sections 4, 7, 8 & 13.

## 07. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Do not breathe vapours or spray mist. Use only in area provided with adequate ventilation.

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

Store in tightly-closed, original container in a dry, cool and well-ventilated area, away from potential sources of ignition and protected from light.

### 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

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Protective Equipment	
	
Process Conditions	Provide eyewash station.
Engineering Measures	Provide adequate ventilation or respiratory protection.
Respiratory Equipment	Generally unnecessary in a well-ventilated area. If ventilation is insufficient, respiratory protection must be worn.
Hand Protection	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.
Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils. Do not eat, drink or smoke during use. Remove and wash contaminated clothing before re-using.
Personal Protection	Use of chemical resistant clothing is recommended when handling.
Skin Protection	Wear appropriate protective clothing to prevent skin contact. Work clothing worn by personnel should be laundered regularly. After contact with the product, all parts of the body that have been exposed must be washed thoroughly.
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	Clear liquid, colourless to yellow-brown, often pale yellow.
Colour	Colourless to yellow-brown, often pale yellow.
Odour	Characteristic
Relative Density	Approx. 0.899 @ 20°C
Flash Point (°C)	84.0
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	Insoluble in water.
Auto-ignition temperature (°C)	No additional data available.
9.2 Other information	
No additional data available.	

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## 10. STABILITY AND REACTIVITY

<b>10.1 Reactivity</b>
Presents no significant reactivity hazards. Stable under normal temperature conditions and recommended use.
<b>10.2 Chemical stability</b>
Stable under the recommended handling and storage conditions in section 7.
<b>10.3 Possible hazardous reactions</b>
Not expected under normal conditions of use.
<b>10.4 Conditions to Avoid</b>
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Prevent storing the product in open containers for long periods so as to prevent the formation of peroxides and product deterioration.
<b>10.5 Incompatible materials</b>
Avoid contact with strong acids, alkalis or oxidising agents.
<b>10.6 Hazardous Decomposition Products</b>
Not expected under normal temperature conditions and recommended use. 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		
	Acute Toxicity	Not classified.
	Skin corrosion / irritation	Based on REACH data product is considered non-irritating to skin.
	Serious eye damage / irritation	Based on REACH data product is considered non-irritating to eyes.
	Respiratory or skin sensitisation	Skin - May cause an allergic skin reaction.
	Germ Cell Mutagenicity	Not classified.
	Carcinogenicity	Not classified.
	Reproductive toxicity	Not classified.
	STOT-single exposure	Not classified.
	STOT-repeated exposure	Not classified.
	Aspiration hazard	Not classified.
	Photo-toxicity	No additional data available.
	Other Information	No additional data available.

## 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>
Harmful to aquatic life with long lasting effects.
<b>12.2 Persistence &amp; degradability</b>
Readily biodegradable.
<b>12.3 Bioaccumulation Potential</b>
No additional data available.

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## 12.4 Mobility in soil

No additional data available.

## 12.5 Results of PBT and vPvB Assessment

No additional data available.

## 12.6 Other adverse effects

No additional data available.

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Do not allow entry into drains or waterways. Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals. Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste. Do not dispose of waste into the environment. Empty container completely. Keep label(s) on container. Dispose of via a certified disposal contractor.

## 14. TRANSPORT INFORMATION

### 14.1 UN number

UN No. Road Not regulated for transport.

UN No. SEA Not regulated for transport.

UN No. AIR Not regulated for transport.

### 14.2 UN proper shipping name

Not applicable - The product is not covered by international regulations on the transport of dangerous goods. (IMDG, IATA, ADR/RID).

### 14.3 Transport hazard class(es)

Not applicable.

### 14.4 Packing group

Not applicable.

### 14.5 Environmental hazards

Not an environmentally hazardous substance/marine pollutant for transport.

### 14.6 Special precautions for user

See sections 6 – 8.

### 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

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## Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

## Guidance Notes

Workplace Exposure Limits EH40. CHIP for everyone HSG(108).

## EU Legislation

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.

## 15.2 Chemical safety assessment

No additional information available.

## 16. OTHER INFORMATION

Hazard Statements in Full	<p>H226 - Flammable liquid and vapour.  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.  H400 - Very toxic to aquatic life.  H410 - Very toxic to aquatic life with long lasting effects.  H412 - Harmful to aquatic life with long lasting effects.  H413 - May cause long lasting harmful effects to aquatic life.</p>
Other Information	<p>The CLP additivity calculation includes:  H315 - Causes skin irritation.  H319 - Causes serious eye irritation.  However, product has been classified according to REACH data and therefore is not classified as a skin irritant (Skin Irrit.2) nor as an eye irritant (Eye Irrit. 2).</p>
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**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.