



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

1.1 Product Identifier					
Product Name		Lavender Oil French Organic			
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					
No additional data available.					

**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)	
Asp. Tox. 1 H304 May be fatal if swallowed and enters airways. Skin Irrit. 2 H315 Causes skin irritation. Eye Irrit. 2 H319 Causes serious eye irritation.	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
GHS08	GHS07
	
Signal Word	Danger.
Contains	Cis Beta Ocimene.
Hazard Statements	
H315	Causes skin irritation.
H319	Causes serious eye irritation.
H304	May be fatal if swallowed and enters airways.
Precautionary Statements	
P280	Wear protective gloves/protective clothing/eye protection/face protection.
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.
P405	Store locked up.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Supplementary Precautionary Statements	
None.	
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.
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### 03. COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures	
<b>25.0 – 50.0% Linalyl Acetate</b> CAS: 115-95-7, EC: 204-116-4	Classification (EC 1272/2008) Skin Irrit. 2, H315; Eye Irrit. 2, H319
<b>25.0 – 50.0% Linalool</b> CAS-No.: 78-70-6 EC No.: 201-134-4	Classification (EC 1272/2008) Skin Irrit. 2, H315; Eye Irrit. 2, H319
<b>2.5 - 10.0% Cis Beta Ocimene</b> CAS: 13877-91-3, EC: 237-641-2	Classification (EC 1272/2008) Flam. Liq. 3, H226; Asp. Tox. 1, H304
<b>&lt; 2.5% p-menth-1-en-4-ol</b> CAS: 562-74-3, EINECS: 209-235-5	Classification (EC 1272/2008) Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319
<b>&lt;2.5% Octan-3-one</b> CAS: 106-68-3, EINECS: 203-423-0	Classification (EC 1272/2008) Flam. Liq. 3, H226
<b>&lt;2.5% Eucalyptol</b> CAS: 470-82-6, EINECS: 207-431-5	Classification (EC 1272/2008) Flam. Liq. 3, H226; Skin Sens. 1B, H317
<b>&lt;2.5% Geranyl Acetate</b> 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
<b>&lt;2.5% oct-1-en-3-yl acetate</b> CAS: 2442-10-6, EINECS: 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	In case of unconsciousness place patient stably in side position for transportation. Supply fresh air.
Ingestion	Inform doctor. Do not give milk or fatty oils.
Skin Contact	Immediately wash with water and soap and rinse thoroughly. Immediately rinse with water. If skin irritation continues, consult a doctor.
Eye Contact	Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
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	
No additional data available.	

**05. FIRE-FIGHTING MEASURES**

<b>5.1 Extinguishing Media</b>
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.
<b>5.2 Special hazards arising from the product</b>
Carbon monoxide (CO).
<b>5.3 Advice for firefighters</b>
No special measures required.



**06. ACCIDENTAL RELEASE MEASURES**

<b>6.1 Personal precautions, protective equipment and emergency procedures</b>
Not required.
<b>6.2 Environmental Precautions</b>
Do not allow to enter sewers/ surface or ground water.
<b>6.3 Methods and material for containment and cleaning up.</b>
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.
<b>6.4 Reference to other sections</b>
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**

<b>7.1 Precautions for safe handling</b>
Ensure good ventilation/exhaustion at the workplace.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>
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.
<b>7.3 Specific end use(s)</b>
No additional data available.

**08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>8. Control parameters</b> <b>1</b>
The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.
<b>8. Exposure controls</b> <b>2</b>
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	<p>The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation.</p> <p>Material of gloves - The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.</p> <p>Penetration time of glove material - The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.</p>
Eye Protection	Avoid contact with the eyes and skin. Wear tightly sealed goggles.
Other Protection	Wear appropriate clothing to prevent any possibility of skin contact. Immediately remove all soiled and contaminated clothing.
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 or difficult to mix.
Auto-ignition temperature (°C)	The product is not self igniting.
9.2 Other information	
No additional data available.	

## 10. STABILITY AND REACTIVITY

10. Reactivity	
1	No additional data available.
10. Chemical stability	
2	Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
10. Possible hazardous reactions	

<b>3</b>
No dangerous reactions known.
<b>10. Conditions to Avoid</b>
<b>4</b>
No additional data available.
<b>10. Incompatible materials</b>
<b>5</b>
No additional data available.
<b>10. Hazardous Decomposition Products</b>
<b>6</b>
No dangerous decomposition products known.

**11. TOXOLOGICAL INFORMATION**

<b>11. Information on toxicological effects</b>	
<b>1</b>	
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	Based on available data, the classification criteria are not met.
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. Toxicity</b>
<b>1</b>
No additional data available.
<b>12. Persistence &amp; degradability</b>
<b>2</b>
No additional data available.
<b>12. Bioaccumulation Potential</b>
<b>3</b>
No additional data available.
<b>12. Mobility in soil</b>
<b>4</b>
No additional data available.
<b>12. Results of PBT and vPvB Assessment</b>
<b>5</b>
Not applicable.
<b>12. Other adverse effects</b>
<b>6</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          Must not be disposed together with household garbage. Do not allow product to reach sewage system.          Uncleaned packaging:          Recommendation: Disposal must be made according to official regulations.</p>

**14. TRANSPORT INFORMATION**

<b>14.1 UN number</b>	
UN No. Road	Not regulated.
UN No. SEA	Not regulated.
UN No. AIR	Not regulated.
<b>14.2 UN proper shipping name</b>	
None.	
<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><u>Statutory Instruments</u>          The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).  <u>Guidance Notes</u>          Workplace Exposure Limits EH40. CHIP for everyone HSG(108).  <u>EU Legislation</u>          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.          H302 Harmful if swallowed.          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.</p>
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	H412 Harmful to aquatic life with long lasting effects.
Other Information	None
Revision Date	07/12/2016
Reason for revision	Updated SDS
Rev No/Repl, SDS Generated	03 replaces 02

**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.