

Freshskin Beauty Ltd

**Safety Data Sheet**

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

1.1 Product Identifier					
Product Name		Eucalyptus Lemon Oil			
Biological Definition		Eucalyptus Lemon Oil is the volatile oil obtained from <i>Eucalyptus citriodora</i> , <i>Myrtaceae</i> .			
INCI Name		Eucalyptus Citriodora Oil			
Synonyms & Trade Names		Eucalyptus Maculata Citroedora			
CAS-No	8000-48-4 / 85203-56-1	EC No.	- / 286-249-8	EINECS No.	- / 286-249-8
1.2 Relative identified uses of the substance or mixture and uses advised against					
No additional data available.					
1.3 Details of the supplier of the safety data sheet					
Freshskin Beauty Ltd Unit 4 Balloon woods Ind Est Nottingham Ng9 3gj					
Email - info@freshskin.co.uk					
1.4 Emergency Tel. No.		+ 44 (0) 7846174876			

**02. HAZARDS IDENTIFICATION**

## 2. Classification of the substance or mixture

1

The Full Text for all Hazard Statements is displayed in Section 16.

### Classification (EC 1272/2008)

Physical and Chemical Hazards : Not classified.  
 Human health : Skin Irrit. 2 - H315;Eye Irrit. 2 - H319;Skin Sens. 1 - H317  
 Environment : Aquatic Acute 2 - H401;Aquatic Chronic 2 - H411

## 2.2 Label Elements

Label in accordance with (EC) No 1272/2008



Signal Word

None.

Contains

Alpha pinene natural, Citronellal, Citronellol, Limonene.

### Hazard Statements

H315 Causes skin irritation.  
 H317 May cause an allergic skin reaction.  
 H319 Causes serious eye irritation.  
 H401 Toxic to aquatic life.  
 H411 Toxic to aquatic life with long lasting effects.

### Precautionary Statements

-

### Supplementary Precautionary Statements

P261 Avoid breathing dust/fume/gas/mist/vapours/spray.  
 P264 Wash ... thoroughly after handling.  
 P272 Contaminated work clothing should not be allowed out of the workplace.  
 P273 Avoid release to the environment.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection.  
 P302+352 IF ON SKIN: Wash with plenty of soap and water.  
 P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P313 Get medical advice/attention.  
 P321 Specific treatment (see ... on this label).  
 P332+313 If skin irritation occurs: Get medical advice/attention.  
 P333+313 If skin irritation or rash occurs: Get medical advice/attention.  
 P337 If eye irritation persists:  
 P362 Take off contaminated clothing and wash before reuse.  
 P363 Wash contaminated clothing before reuse.  
 P391 Collect spillage.  
 P501 Dispose of contents/container to ...

## 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**

<b>3.2 Mixtures</b>	
<b>60.0 - 100.0%</b>	<b>Citronellal</b> CAS-No.: 106-23-0 EC No.: 203-376-6 Classification (EC 1272/2008) Skin Irrit. 2 - H315, Skin Sens. 1 - H317, Aquatic Chronic 2 - H411
<b>5.0 - 12.0%</b>	<b>Citronellol</b> CAS-No.: 106-22-9 EC No.: 203-375-0 Classification (EC 1272/2008) Skin Irrit. 2 - H315, Eye Irrit. 2 - H319, Skin Sens. 1 - H317
<b>5.0 - 10.0%</b>	<b>Iso Pulegol</b> CAS-No.: 89-79-2 EC No.: 201-940-6 Classification (EC 1272/2008) Acute Tox. 4 - H302
<b>1. - 5.0%</b>	<b>Limonene</b> CAS-No.: 5989-27-5 EC No.: 227-813-5 Classification (EC 1272/2008) Flam. Liq. 3 - H226, Skin Irrit. 2 - H315, Skin Sens. 1 - H317, Asp. Tox. 1 - H304, Aquatic Acute 1 - H400, Aquatic Chronic 1 - H410
<b>1.0 - 5.0%</b>	<b>Alpha pinene natural</b> CAS-No.: 80-56-8 EC No.: 201-291-9 Classification (EC 1272/2008) Flam. Liq. 3 - H226, Skin Irrit. 2 - H315, Skin Sens. 1 - H317, Asp. Tox. 1 - H304
<b>1.0 - 5.0%</b>	<b>Beta pinene</b> CAS-No.: 127-91-3 EC No.: 204-872-5 Classification (EC 1272/2008) Flam. Liq. 3 - H226, Skin Irrit. 2 - H315, Skin Sens. 1 - H317, Asp. Tox. 1 - H304

### **04. FIRST AID MEASURES**

**4.1 Description of first aid measures**

Inhalation	Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.
Ingestion	Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. Do not induce vomiting.
Skin Contact	Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.
Eye Contact	Remove victim immediately from source of exposure. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

**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****5.1 Extinguishing Media**

Extinguishing media: Carbon dioxide (CO<sub>2</sub>).

**5.2 Special hazards arising from the product**

When heated and in case of fire, irritating vapours/gases may be formed.

**5.3 Advice for firefighters**

Special Fire Fighting Procedures  
 Water spray should be used to cool containers.  
 Protective equipment for fire-fighters  
 Wear full protective clothing. Wear suitable respiratory equipment when necessary.

**06. ACCIDENTAL RELEASE MEASURES**

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

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

**6.2 Environmental Precautions**

Do not discharge into drains, water courses or onto the ground.

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

Absorb with inert, non-combustible, inorganic absorbant material, sweep up and remove to an approved disposal container. Extinguish all ignition sources. Avoid sparks, flames, heat and smoking.

**6.4 Reference to other sections**

No additional data available.

**07. HANDLING AND STORAGE****7.1 Precautions for safe handling**

Avoid spilling, skin and eye contact.

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

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container. Protect from light, including direct sunrays. Keep away from heat, sparks and open flame.

**7.3 Specific end use(s)**

No additional data available.

**08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**8. Control parameters**

1

No additional information available.

**8. Exposure controls**

2

**Protective Equipment**

Process Conditions	Provide eyewash station.
Engineering Measures	Provide adequate ventilation. Observe Occupational Exposure Limits and minimise the risk of inhalation of vapours.
Respiratory Equipment	No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.
Hand Protection	Use suitable protective gloves if risk of skin contact.
Eye Protection	If risk of splashing, wear safety goggles or face shield.
Other Protection	Wear appropriate clothing to prevent any possibility of skin contact.
Hygiene Measures	DO NOT SMOKE IN WORK AREA! Wash hands at the end of each work shift and before eating, smoking and using the toilet. Wash promptly with soap & water if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using, do not eat, drink or smoke.
Personal Protection	Use personal protection according to Directive 89/686/EEC.
Skin Protection	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	Clear liquid pale yellow to greenish yellow.
Colour	Pale yellow to greenish yellow.
Odour	Characteristic.
Relative Density	0.858 - 0.877 @ 20 °C
Flash Point ( °C)	73. - 74 CC (Closed cup).
Refractive Index	1.451 - 1.464 @ 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.

**10. STABILITY AND REACTIVITY**



**10. Reactivity****1**

No additional data available.

**10. Chemical stability****2**

Stable under the recommended handling and storage conditions.

**10. Possible hazardous reactions****3**

No additional data available.

**10. Conditions to Avoid****4**

No additional data available.

**10. Incompatible materials****5**

Oxidising agents.

**10. Hazardous Decomposition Products****6**

No additional data available.

**11. TOXOLOGICAL INFORMATION**

**11. Information on toxicological effects****1**

Acute Toxicity	Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.
Skin corrosion / irritation	May cause discomfort if swallowed. May cause sensitisation by skin contact.
Serious eye damage / irritation	Spray and vapour in the eyes may cause irritation and smarting.
Respiratory or skin sensitisation	In high concentrations, vapours may irritate throat and respiratory system and cause coughing.
Germ Cell Mutagenicity	No additional data available.
Carcinogenicity	No additional data available.
Reproductive toxicity	No additional data available.
STOT-single exposure	No additional data available.
STOT-repeated exposure	No additional data available.
Aspiration hazard	No additional data available.
Photo-toxicity	No additional data available.
Other Information	No additional data available.

**12. ECOLOGICAL INFORMATION**

**12. Toxicity**

1

We have no data regarding ecotoxicity, but it must be considered that this product may be dangerous for the environment.

**12. Persistence & degradability**

2

No additional data available.

**12. Bioaccumulation Potential**

3

No additional data available.

**12. Mobility in soil**

4

No additional data available.

**12. Results of PBT and vPvB Assessment**

5

No additional data available.

**12. Other adverse effects**

6

Do not allow product to enter streams, sewers or other waterways.

**13. DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Dispose of in compliance with all local and national regulations.

**14. TRANSPORT INFORMATION**

**14.1 UN number**

UN No. Road	3082
UN No. SEA	3082
UN No. AIR	3082

**14.2 UN proper shipping name**

ENVIRONMENTALLY HAZARDOUS SUBSTANCE LIQUID N.O.S.

**14.3 Transport hazard class(es)**

ADR/RID/ADN Class: 9 Miscellaneous dangerous substances and articles.  
 IMDG Class: 9  
 ICAO Class/Division: 9

Transport Labels

**14.4 Packing group**

ADR/RID/ADN Packing group: III  
 IMDG Packing group: III  
 ICAO Packing group: III

**14.5 Environmental hazards**

Environmentally Hazardous Substance/Marine Pollutant

**14.6 Special precautions for user**

EMS F-A-S-F

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

No additional data available.

**15. REGULATORY INFORMATION**

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

### 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 and/or Precautionary Statements in Full	H319 Causes serious eye irritation. H315 Causes skin irritation. H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H317 May cause an allergic skin reaction. H411 Toxic to aquatic life with long lasting effects. H401 Toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H400 Very toxic to aquatic life.
Other Information	None.
Revision Date	18/05/2016
Reason for revision	New SDS.
Rev No/Repl, SDS Generated	01

**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.