

MATERIAL SAFETY DATA SHEET

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

1.1	Proc	duct Identifier				
Product Name			Ho Wood Essential Oil			
· · · · · · · · · · · · · · · · · · ·			Ho Wood Oil is an essential oil distilled from the leaves of The Cinnamomum camphora.tree			
INCI N	ame		Cinnamomum camphora Leaf Oil.			
Synony	Synonyms & Trade Names		Ho Wood Oil.			
CAS-No 91745-89-		EC No.	8022-91-1	EINECS No.	8022-91-1	
1.2 Relative identified uses of the substance or mixture and uses advised against			uses advised against			
	No additional data available.					
1.3	Details of the supplier of the safety data sheet					
	AE COSMETICS LTD, 69 Bethel Street, Norwich, Norfolk, United Kingdom NR2 1NR					
1.4	Em	ergency Tel. No.	·	+44(0)16	03 610883	

02. HAZARDS 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 and Chemical Hazards: Not classified.

Human health: Skin Irrit. 2 - H315; Skin Sens. 2 H317

Environment: Not Classfied

2.2 Label Elements

Label in accordance with (EC) No 1272/2008

GHS07



Signal Word	Warning.
Contains	

Hazard Statements

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.



Precautionary Statements

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P281 Use personal protective equipment as required.

P262 Do not get in eyes, on skin, or on clothing.

P363 Wash contaminated clothing before reuse.

P305+P351+P338 EYE CONTACT: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to. Continue rinsing.

P332+P313 If kin irritation or rash occurs: Get medical advice/attention.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

Supplementary Precautionary Statements

P261 Avoid breathing vapour/spray.

P264 Wash contaminated skin thoroughly after handling.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P312 Call a POISON CENTRE/doctor if you feel unwell.

P321 Specific treatment (see medical advice on this label).

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P337+P313 If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P405 Store locked up.

P501 Dispose of contents/container to local/regional/national/international

regulations.

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

3.2 Mixtures

~0.4% Geraniol CAS No: 106-24-1 EC No: 203-377-1

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

~0.2% Limonene 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



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	
	Do not use a direct stream of water to extinguish. Use: Powder. Carbon dioxide (CO2).	
5.2	Special hazards arising from the product	
	Specific hazards: When heated and in case of fire, toxic vapours/gases may be formed.	
5.3	Advice for firefighters	
	Protective equipment for fire-fighters:	
	Wear Self-contained breathing apparatus. Wear chemical 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.	
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 absorbent 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. Adopt best manual handling considerations when handling,
	carrying and dispensing.
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.
	Keep away from heat, sparks and open flame
7.3	Specific end use(s)
	No additional data available



08. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Linalool (CAS: 78-70-6)

Ingredient Comments: No exposure limits noted for ingredient.

8.2 Exposure controls

Protective Equipment







Process Conditions	Safety shower and eye bath.
Engineering Measures	Provide adequate ventilation. Respiratory equipment.
	Self-contained breathing apparatus.
Respiratory Equipment	Protection not required if good ventilation is maintained. Use inhalation protection in poorly ventilated areas.
Hand Protection	Use suitable protective gloves if risk of skin contact.
Eye Protection	Wear approved safety goggles.
Other Protection	Wear overalls.
Hygiene Measures	Remove contaminated clothing and wash the skin thoroughly with soap and water after work.
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	Liquid	
Colour	Colourless to Pale Yellow	
Odour	Floral.	
Relative Density @ 20°C	0.8590 to 0.8670	
Flash Point Losed Cup(°C)	>77	
Refractive Index @ 20°C	1.4600 to 1.4640	
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

10.1	Reactivity
	No additional data available.
10.2	Chemical stability
	Stable under the recommended handling and storage conditions.
10.3	Possible hazardous reactions
	No additional data available.
10.4	Conditions to Avoid
	Avoid heat, sparks and open flames.
10.5	Incompatible materials
	Materials To Avoid:
	Strong acids, alkali or oxidising agents.
10.6	Hazardous Decomposition Products
	In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects			
Acute Toxicity	There is no data available on this product. It must be considered and handled and should be dealt with the highest possible caution.		
Skin corrosion / irritation	No additional data available.		
Serious eye damage / irritation	No additional data available.		
Respiratory or skin sensitisation	No additional data available.		
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.		
Photo-toxicity	No additional data available.		
Other Information	No additional data available.		

12. ECOLOGICAL INFORMATION

12.1	Toxicity		
	No additional data available.		
12.2	Persistence & degradability		
	Degradability: No additional data available.		
12.3	Bioaccumulation Potential		
	Bioaccumulative potential: No data available on bioaccumulation.		
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	1 Waste treatment methods	
Dispose of in compliance with all local and national regulations.		

14. TRANSPORT INFORMATION

14.1	UN number			
	UN No. Road	None.		
	UN No. SEA	None.		
	UN No. AIR	None.		
14.2	UN proper shipping name			
	None			
14.3	Transport hazard class(es)			
	ADR/RID/ADN Class:	None		
	ICAO Class/Division:	None		
	IMDG Class:	None		
	Transport Labels			
	None			
14.4	Packing group			
	IMDG Packing group	NA		
	ICAO Packing group	NA		
14.5	Environmental hazards			
	Not Classified			
14.6	Special precautions for user			
	EMS F-A-S-F			
	None			
	None			
	Tunnel Restriction Code			
14.7				
		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

Precautionary	H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation.
Other Information	None.

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.