



**CERTIFICATE OF ANALYSIS**

**CYPRESS FRENCH OIL**

Batch Number: 4375516  
Best Before End: October 2022

**Appearance:** Liquid pale yellow to yellow  
**Odour:** Characteristic

TEST	SPECIFICATION	ANALYSIS
Specific Gravity @ 20°C	0.863 – 0.885	0.868
Refractive Index @ 20°C	1.466 – 1.477	1.470
Optical Rotation @ 20°C	-5.0 to +20.0	+15.0

## DECLARATION OF ALLERGENS

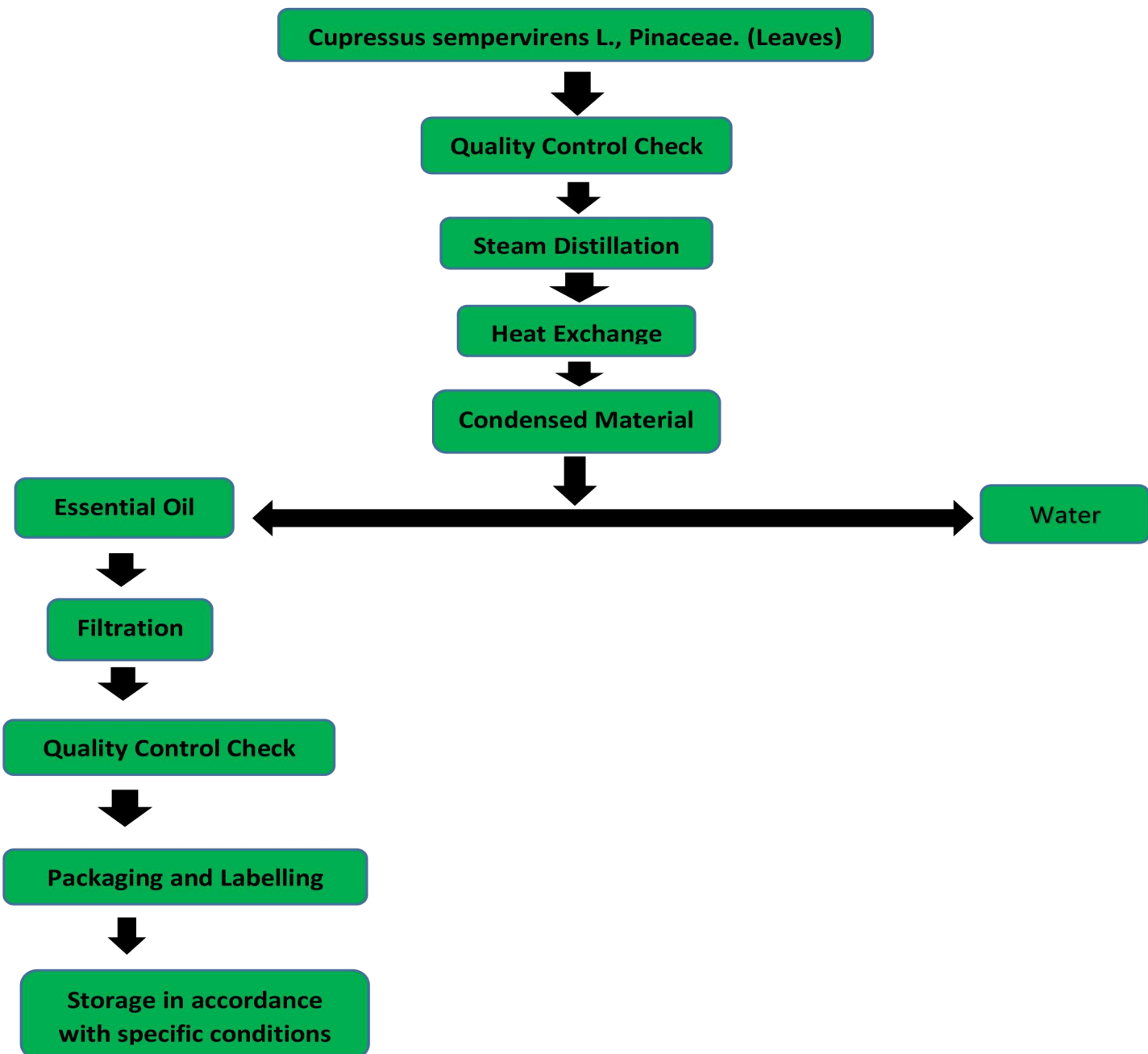
### DIRECTIVE 76/768/EEC (and its amendments) LIST OF ALLERGENS (Skin care)

<b>PRODUCT</b>	<b>CYPRESS FRENCH ESSENTIAL OIL</b>
<b>INCI NAME</b>	<b>Cupressus sempervirens Leaf Oil</b>

<b>MATERIAL</b>	<b>CAS NUMBER</b>	<b>TOTAL ALLERGEN INCLUSION LEVEL (%)</b>
AMYL CINNAMAL	122-40-7	-
BENZYL ALCOHOL	100-51-6	-
CINNAMYL ALCOHOL	104-51-6	-
CITRAL	5392-40-5	-
EUGENOL	97-53-0	-
HYDROXYCITRONELLAL	107-75-5	-
ISO EUGENOL	97-54-1	-
AMYL CINNAMYL ALCOHOL	101-85-9	-
BENZYL SALICYLATE	118-58-1	-
CINNAMAL	104-55-2	-
COUMARIN	91-64-5	-
GERANIOL	106-24-1	-
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	-
ANISE ALCOHOL	105-13-5	-
BENZYL CINNAMATE	103-41-3	-
FARNESOL	4602-84-0	-
BUTYLPHENYL METHYLPROPIONAL	80-54-6	-
LINALOOL	78-70-6	0.800
BENZYL BENZOATE	120-51-4	-
CITRONELLOL	106-22-9	-
HEXYL CINNAMAL	101-86-0	-
LIMONENE	5989-27-5	14.000
METHYL 2-OCTYNOATE	111-12-6	-
ALPHA-ISOMETHYL IONONE	127-51-5	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
EVERNIA FURFURACEA EXTRACT	90028-67-4	-

## Manufacturing Flow Chart

Product Name	Cypress French Essential Oil
Date	19.09.2018





**Document Date:**

**September 2018**

### **STATEMENT**

We hereby certify that Cypress French Essential Oil, is free of genetically modified materials and components. No ingredients, additives or processing aids of GM origin are used in the processing and purifying of the oil.

## IFRA CONFORMITY CERTIFICATE

Product: Cypress French Oil

Product code: OECYPRFREN

We certify that the above material complies with the Standards of the International Fragrance Association (IFRA), amendment 47, published in June 2013, provided it is used in the following classes at a maximum concentration level of:

Combined IFRA Category	Maximum level of use (% w/w)
Class 1.A	See note 1
Class 1.B	20.00
Class 2	20.00
Class 3.A	20.00
Class 3.B	20.00
Class 3.C	20.00
Class 3.D	20.00
Class 4.A	20.00
Class 4.B	20.00
Class 4.C	20.00
Class 4.D	20.00
Class 5	20.00
Class 6	See note 1
Class 7.A	20.00
Class 7.B	20.00
Class 8.A	20.00
Class 8.B	20.00
Class 9.A	20.00
Class 9.B	20.00
Class 9.C	20.00
Class 10.A	20.00
Class 10.B	20.00
Class 11.A	See note 2
Class 11.B	See note 2

For other kinds of applications a new evaluation may be needed.

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

Note 1: It is recommended that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings in the countries of planned distribution.

Note 2: Category 11 includes all non-skin contact products. Due to the negligible skin contact from these types of products there is no justification for a restriction of this product in the finished product.

Date: 15/09/2014

## ANNEX: Definition of IFRA Classes

<b>Finished product types</b>	<b>IFRA class</b>
Toys	Class 1A
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, lip wax etc...),	Class 1B
Waxes for mechanical hair removal	Class 2
Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc...)	Class 2
Fragranced bracelets	Class 3.A
Hydroalcoholic products applied to recently shaved skin (EdT range)	Class 3.B
Hydroalcoholic products applied to recently shaved skin (fine fragrance range)	Class 3.C
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc...)	Class 3.C
Men's Facial Creams, Balms.	Class 3.C
Baby creams, Lotions, Oils	Class 3.C
Body paint for children	Class 3.C
Tampons	Class 3.D
Hydroalcoholic Products applied to unshaved skin (EdT range)	Class 4.A
Ingredients of Perfume Kits, Scent Strips for Hydroalcoholic Products.	Class 4.A
Hydroalcoholic Products applied to unshaved skin, Fine Fragrance range	Class 4.B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc...). Hair Deodorant	Class 4.C
Body Creams, Oils, Lotions of all types (except baby creams, lotions, oils)	Class 4.C
Fragrance Compounds for Cosmetic Kits, Foot Care Products	Class 4.C
Fragrancing Creams of all types	Class 4.D
Women's Facial Creams/Facial Make-up/Facial Wipes. Facial Masks, Hand Cream, Baby Powder	Class 5
Hair permanent & other hair chemical treatments (e.g. relaxers) but not hair dyes	Class 5
Wipes or refreshing tissues for Face, Neck, Hands, Body	Class 5
Dry shampoo or waterless shampoo	Class 5
Mouthwash, including breath sprays	Class 6
Toothpaste	Class 6
Intimate Wipes, Baby Wipes	Class 7A
Insect repellent (intended to be applied to skin)	Class 7B
Make-up Removers of all types (not including face cleansers)	Class 8A
Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc...)	Class 8A
Nail Care, all Powders & Talcs (NOT including baby powders and talcs)	Class 8A
Hair dyes	Class 8B
Liquid Soap, Bar Soap (toilet soap), Depilatory,	Class 9.A
Conditioner (rinse-off), Shampoos of all types (including baby shampoos)	Class 9.A
Face Cleansers of all types (washes, gels, scrubs, etc...) Shaving Creams of all types (stick, gels, foams, etc...)	Class 9.A
Depilatory	Class 9.A
Body Washes of all types (including baby washes) and Shower Gels of all types	Class 9.A
Bath Gels, Foams, Mousses, Salts, Oils and other products added to bathwater	Class 9.A
Bar soap (Toilet soap)	Class 9.A
Feminine pads/Liners	Class 9.B
Toilet paper	Class 9.B
Wheat bags	Class 9.B
Facial tissues, Napkins, Paper towels	Class 9.C
Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling	Class 9.C

<p>Hand wash/Machine Wash Laundry Detergents of all types (liquid, powder, tablet, etc...) including Laundry Bleaches and concentrates</p> <p>Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc...), Dry Cleaning Kits</p> <p>Fabric Softeners of all types including softener sheets. Hand Dishwashing Detergent including Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc...), Shampoos for pets</p>	Class 10.A
<p>Diapers.</p> <p>Toilet seat wipes</p>	Class 10.B
<p>All non-skin contact, including:</p> <p>Air Fresheners and fragrancing of all types (excluding aerosol products): concentrated aerosol air fresheners, plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etc...excluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints. Fragranced lamp ring. Scent pack. Floor wax</p> <p>Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization).</p> <p>Air delivery systems.</p>	Class 11.A
<p>All incidental skin contact, including:</p> <p>Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs) Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder)</p> <p>Pot pourri, fragrancing sachets, liquid refills for air fresheners, etc...</p> <p>Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles ; Odored Distilled Scratch and Sniff (sampling technology)</p> <p>Infused socks</p>	Class 11.B



# Material Safety Data Sheet

Issue No 3

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

### Product Name:

**Cypress French Oil**

Company Name:

MADAR Corporation Limited  
19-20 Sandleheath Industrial Estate  
Fordingbridge  
Hampshire  
SP6 1PA

Approved Sellers

Mystic Moments, New Directions, World of Moulds

Telephone Number:

01425 655555

## 2. HAZARDS IDENTIFICATION

CLASSIFICATION (1999/45)

Xn;R65. R43. N;R50/53. R10.

CLASSIFICATION (EC 1272/2008)

Physical and Chemical Hazards  
Human Health  
Environment

Flam. Liq. 3 – H226  
Skin Sens. 1 – H317; Asp. Tox. 1 – H304  
Aquatic Acute 1 – H400; Aquatic Chronic 1  
– H410

LABEL IN ACCORDANCE WITH (EC) NO. 1272/2008



SIGNAL WORD:

Danger

CONTAINS:

LIMONENE  
LINALOOL

HAZARD STATEMENTS:

H226  
H304  
H317  
H410

Flammable liquid and vapour.  
May be fatal if swallowed and enters airways.  
May cause an allergic skin reaction.  
Very toxic to aquatic life with long lasting effects.

PRECAUTIONARY STATEMENTS:

P210  
P233  
P240  
P242  
P243  
P261  
P272  
P273  
P280

Keep away from heat/sparks/open flames/hot surfaces. – No smoking.  
Keep container tightly closed.  
Ground/bond container and receiving equipment.  
Use only non-sparking tools.  
Take precautionary measures against static discharge  
Avoid breathing dust/fume/gas/mist/vapours/spray.  
Contaminated work clothing should not be allowed out of the workplace.  
Avoid release to the environment.  
Wear protective gloves/protective clothing/eye protection/face protection.

**SUPPLEMENTARY PRECAUTIONARY STATEMENTS:**

P301+310	<b>IF SWALLOWED:</b> Immediately call a POISON CENTER or doctor/physician.
P302+352	<b>IF ON SKIN:</b> Wash with plenty of soap and water.
P303+361+353	<b>IF ON SKIN (or hair):</b> Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P331	Do NOT induce vomiting.
P333+313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P403+235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

The Full Text for all R-Phrases and Hazard Statements is Displayed in Section 16

CAS Number: 84696-07-1 / 8013-86-3  
EC (EINECS) NO. 283-626-9

Chemical Name: DEFINITION/BOTANICAL ORIGIN: Cupressus sempervirens Oil is the volatile oil obtained by steam distillation from the twigs and leaves of the Cypress tree, Cupressus sempervirens L., Pinaceae.  
Synonyms, Trade names: INCI NAME: *Cupressus sempervirens Leaf Oil*  
Application: Aromatherapy, skincare etc  
Status: Natural  
Additives: None  
IFRA: See section 16.  
RIFM: Monograph

**4. FIRST-AID MEASURES**

GENERAL INFORMATION: Remove affected person from source of contamination. Perform artificial respiration if breathing has stopped.  
NOTES TO THE PHYSICIAN: No specific first aid measures noted.  
INHALATION: Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.  
INGESTION: If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues.  
SKIN CONTACT: If necessary remove contaminated clothing and wash skin with soap and water. Get medical 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 attention if any discomfort continues.

**5. FIRE FIGHTING EXTINGUISHING MEASURES**

EXTINGUISHING MEDIA: Fire can be extinguished using: Foam, carbon dioxide or dry powder.  
SPECIAL FIRE FIGHTING PROCEDURES: Containers close to the fire should be removed or cooled with water.  
UNUSUAL FIRE & EXPLOSION HAZARDS: No unusual fire or explosion hazards noted.  
SPECIFIC HAZARDS: When heated and in case of fire, toxic vapours/gasses may be formed.  
PROTECTIVE MEASURES IN FIRE: Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

## 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:	Use protective gloves, goggles and suitable protective clothing. In case of spills, beware of slippery floors and surfaces.
ENVIRONMENTAL PRECAUTIONS:	Do not discharge into drains, water courses or onto the ground.
SPILL CLEAN UP METHODS:	Absorb with inert, damp, non-combustible material, then flush area with water. Shovel into dry containers. Cover and move the containers. Flush the area with water.

## 7. HANDLING & STORAGE MEASURES

USAGE PRECAUTIONS:	Avoid spilling, skin and eye contact. Ensure adequate ventilation of the working area. Adopt best manual handling considerations when handling, carrying and dispensing.
STORAGE PRECAUTIONS:	Store in tightly closed original container in a dry, cool and well-ventilated place. Keep away from heat, sparks and open flame. Protect from freezing and direct sunlight.
STORAGE CLASS:	Unspecified storage.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT:



ENGINEERING MEASURES:	Provide adequate ventilation.
RESPIRATORY EQUIPMENT:	No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.
HAND PROTECTION:	Protective gloves should be used if there is a risk of direct contact or splash.
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:	No specific hygiene procedures noted, but good personal hygiene practices are always advisable, especially when working with chemicals.
SKIN PROTECTION:	Wear apron or protective clothing in case of splashes.

## 9. PHYSICAL & CHEMICAL PROPERTIES

Please see separate specification sheet.

## 10. STABILITY AND REACTIVITY

STABILITY:	Stable under normal temperature conditions.
CONDITIONS TO AVOID:	Avoid heat, flames and other sources of ignition.
HAZARDOUS POLYMERISATION:	Will not polymerise.
MATERIALS TO AVOID:	Strong oxidizing substances. Strong acids. Strong Alkalis.
HAZARDOUS DECOMP. PRODUCTS:	In case of fire, toxic gasses (CO, CO <sub>2</sub> , NO <sub>x</sub> ) may be formed.

## 11. TOXICOLOGICAL INFORMATION

See section-2

GENERAL INFORMATION:	No specific health warnings noted.
INHALATION:	In high concentrations, vapours may irritate throat and respiratory system and cause coughing.
INGESTION:	No specific health warnings noted. No harmful effects expected in amounts likely to be ingested by accident.
SKIN CONTACT:	No specific health warnings noted.
EYE CONTACT:	Spray and vapour in the eyes may cause irritation and smarting.
HEALTH WARNINGS:	No specific health warnings noted.
MEDICAL SYMPTOMS:	No specific symptoms noted, but this chemical may still have adverse health impact, either in general or on certain individuals.
MEDICAL CONSIDERATIONS:	Persons with rash are directed to skin expert for examination of allergic eczema.

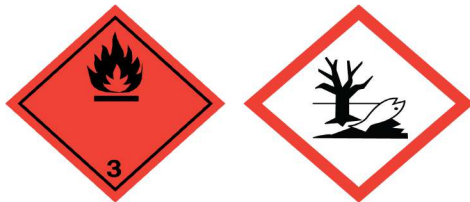
## 12. ECOLOGICAL INFORMATION

ECOTOXICITY: Refer to section-2

## 13. DISPOSAL CONSIDERATIONS

GENERAL INFORMATION: Waste suitable for incineration.  
DISPOSAL METHODS: Dispose of waste and residues in accordance with local authority requirements.

## 14. TRANSPORT INFORMATION



PROPER SHIPPING NAME:	EXTRACTS, AROMATIC, LIQUID		
UN NO. ROAD:	1169		
ADR CLASS NO:	3	ADR CLASS	Class 3: Flammable liquids
ADR PACK GROUP	III	TUNNEL RESTRICTION CODE	(D/E)
HAZARD No. (ADR)	30	ADR LABEL No.	3
HAZCHEM CODE	•3YE		
UN NO. SEA	1169	IMDG CLASS	3
IMDG PACK GR	III	EMS	F-E, S-D
UN NO. AIR	1169	AIR CLASS	3
AIR PACK GR.	III		

## 15. REGULATORY INFORMATION

### EU DIRECTIVES:

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.



**STATUTORY INSTRUMENTS:**

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

**APPROVED CODE OF PRACTICE:**

Classification and Labelling of Substances and Preparations Dangerous for Supply.

**GUIDANCE NOTES:**

Workplace Exposure Limits EH40

**16. OTHER INFORMATION**

**GENERAL INFORMATION:**

Shelf life: 36 months when stored within advised conditions. Recommend user Re-tests quality after 12 months storage.

**SUITABLE PACKAGING:**

Glass, Lacquer lined steel/tin, Aluminium and F/HDPE

**COSMETICS DIRECTIVE 7<sup>TH</sup> AMENDMENT:** Restrictions may apply. A source of Limonene and Linalool listed as sensitisers. Check maximum usage levels for skin care products.

**RISK PHRASES IN FULL:**

R10 Flammable.  
R65 Harmful: may cause lung damage if swallowed.  
R38 Irritating to skin.  
R43 May cause sensitisation by skin contact.  
R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.  
R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**HAZARD STATEMENTS IN FULL:**

H315 Causes skin irritation.  
H226 Flammable liquid and vapour.  
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.  
H410 Very toxic to aquatic life with long lasting effects.  
H400 Very toxic to aquatic life.

**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.

Date of First Issue: 24.07.2012

Re-Issued: 21.06.2013

03.09.2014

## PRODUCT SPECIFICATION

Product Name		<b>Cypress French Oil</b>			
Date	22/11/2016	Product Code		Rev	4
Reason for Revision		To Comply with suppliers Specification			
Description		Cypress Oil			
Appearance		Mobile oily liquid, clear, colourless to pale yellow			
Odour		Characteristic			
INCI Name		Cupressus sempervirens leaf oil			
CAS Number		84696-07-1/ 8013-86-3	EC Number	283-626-9/-	

### TEST SPECIFICATION

Analytical Test	Specification Range
Specific Gravity @ 20°C (g/ml)	0.863 - 0.885
Refractive Index @ 20°C	1.466 - 1.477
Optical Rotation (Degrees)	-20.0 to 0.0
Peroxide Value (mmol/l)	≤ 10.0 <i>(at time of production analysis)</i>

### STORAGE

Store product in full, tightly closed containers in a cool dry place away from heat and sunlight.

### STABILITY

When stored for more than 24 months, quality should be checked before use.

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## **Product Information – Vegan Suitability**

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### **Product: Cypress French**

**We, MADAR Corporation Ltd, certify that the above mentioned material is suitable for Vegans.**

**Issue Date: 21/09/18**