

Certificate of Analysis

PRODUCT DETAILS		
Product Name	PEPPERMINT PREMIUM ORGANIC	
Product Code	OCPEPPPREM	
Batch Number	4387404	
Best Before End	February 2023	
Identification	CAS: 84082-70-2	
	Alt CAS: 8006-90-4	
	EC: 282-015-4	
	FEMA: 2848	
PHYSICAL AND CHEMICA	L CHARACTERISTIC	
	SPECIFICATION RANGE	RESULTS
Appearance	Liquid	Conforms
Colour	Colourless to Pale Yellow	Conforms
Odour	Minty	Conforms
Relative Density @ 25°C	0.885 - 0.915	0.8984
Refractive Index @ 20°C	1.445 - 1.470	1.454
Flash Point °C	≥75	Conforms
Optical Rotation °C	-2 to -35	-23
HEAVY METALS		
Arsenic	<3ppm	Conforms
Lead	<3ppm	Conforms
Cadmium	<1ppm	Conforms
Mercury	<0.1ppm	Conforms
STORAGE AND SHELF LIF	E L	
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.	
DISCLAIMED. This information relates only to the specific		

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 users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.



ALLERGENS DECLARATION

Product Nar	me	Peppermint Premium Organic			
INCI Name		Mentha Piperita Oil			
Date	24/11/2015	Product Code	OCPEPPPREM	Revision	1

Material	Cas Number	Cosmetic Allergens Inclusion (%)
AMYL CINNAMAL	122-40-7	-
BENZYL ALCOHOL	100-51-6	-
CINNAMYL ALCOHOL	104-54-1	-
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	-
BUTYLPHENYLMETHYLPROPIONAL	80-54-6	-
LINALOOL	78-70-6	0.40
BENZYL BENZOATE	120-51-4	-
CITRONELLOL	106-22-9	-
HEXYL CINNAMAL	101-86-0	-
LIMONENE	5989-27-5	1.5
METHYL 2-OCTYNOATE	111-12-6	-
ALPHA-ISOMETHYLIONONE	127-51-5	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
EVERNIA FURFURACEA EXTRACT	90028-67-4	-

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Material Safety Data Sheet

Issue No 3

1. IDENTIFICATION OF SUBSTANCE/COMPANY/UNDERTAKING

Product Name: Organic Peppermint Premium

Company Name: MADAR Corporation Limited

19-20 Sandleheth Industrial Estate

Fordingbridge Hampshrie SP6 1PA

Approved Sellers: Mystic Moments

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Botanical Origin: Essential Oil obtained by steam distillation of the fresh overground parts of the

Flowering plant of Mentha piperita.

CAS Number: 8006-90-4 EC Number: 282-015-4 **EINECS-CAS Number:** 84082-70-2 H-No: 3301.24.0 Country of Origin: UK, EU, India Status: Natural Additives: None IFRA: Not restricted

INCI Name: Not restricted

Mentha Piperita Oil

Application: Aromatherapy, skin care etc

FEMA: 2848

3. HAZARDS IDENTIFICATION

Xi Irritant; N Dangerous for the environment

4. FIRST AID MEASURES

Skin contact: Wash off with soap and water. Seek medical aid if irritation develops. Eye contact: Wash and rinse with plenty of water. Seek medical aid if irritation persists.

Ingestion: Rinse mouth out with water. Seek urgent medical attention.

Inhalation Remove from exposure. Seek medical advice.



5. FIRE FIGHTING EXTINGUISHING MEASURES

Suitable Extinguishers: Water mist, carbon dioxide, foam or dry powder.

Unsuitable extinguishers: Water jet.

Protective Clothing: Fire fighters should wear protective clothing and approved respirator. Hazards: Avoid inhalation of fumes and keep away from sources of ignition.

6. ACCIDENTAL RELEASE MEASURES

Environmental precautions: Prevent from entering drains, surface and ground waters.

Cleaning: Remove using absorbents then clean the area with hot water and detergent.

7. HANDLING & STORAGE MEASURES

Handling: Normal hygiene practices should be employed

Storage: In a cool dry room avoiding exposure to light. Keep away from possible sources of

combustion. Store in tightly sealed containers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Precautions: Goggles and gloves should be worn if there is a risk of splashing. Avoid all skin

contact.

9. PHYSICAL & CHEMICAL PROPERTIES

Please see separate specification sheet.

10. STABILITY AND REACTIVITY

Materials to avoid: Strong acids, alkali or oxidizing agents. It presents no significant hazard by itself or

in contact with water.

Conditions to avoid: Oxidation promoting conditions (heat/light)

Decomposition: Liable to cause smoke & acrid fumes during combustion: carbon monoxide, carbon

dioxide & other non-identified organic compounds may be formed.

11. TOXICOLOGICAL EFFECT

LD50 Oral-Rat: 1240 mg/kg literature values

LD50 Dermal - Rabbit: >5000 mg/kg literature values

12. ECOLOGICAL INFORMATION

Biodegradability: Data not available.

Toxic to aquatic organisms; may cause long-term adverse effects in the aquatic environment.

Precautions: Prevent surface contamination of soil, ground and surface water.



13. DISPOSAL CONSIDERATIONS

Dispose of according to local and national regulations.

14. TRANSPORT INFORMATION

UN3082: applies

ROAD (ADR/RID): Class 9 Packing Group III
AIR (IATA): Class 9 Packing Group III
SEA (IMDG): Class 9 Packing Group III

15. REGULATORY INFORMATION

HAZARDS: Irritant; Dangerous for the environment

SYMBOLS: Xi; N

RISK PHRASES: R36/38 Irritating to eyes and skin

R43 May cause sensitization by skin contact

R51/53 Toxic to aquatic organisms; may cause long-term adverse effects in the

Aquatic environment.

SAFETY PHRASES: S24/25 Avoid contact with skin and eyes

S37 Wear suitable gloves

S61 Avoid release to the environment. Refer to special instructions/safety data

sheets

16. OTHER INFORMATION

Cosmetics Directive 7th Amendment: Restrictions may apply. A source of Limonene and Linalool listed as sensitisers.

Check maximum usage levels for skin care products.

Suitable Packaging: Glass, Lacquer lined steel/tin, Aluminium, F/HDPE.

Shelf Life: 3 years maximum. Re-test after 12 months

The information contained herein is accurate to the best of our knowledge.

No liability can be accepted arising out of the use, application or processing of this product.

It is the Users responsibility to determine safe conditions for the use of this material.

First Issued: 27.03.2007 Re-Issued: 09.07.2012

17.02.2014



Specification Sheet

Issue No 2

Product Name. Peppelillill Plelillull Oldali	Product Name:	Peppermint Premium Organic
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INCI Name: Mentha Piperita Oil CAS Number: 8006-90-4 / 84082-70-2

EC Number: 282-015-4

Description: Organic essential oil obtained by steam distillation from the fresh overground parts of

The flowering plant Mentha piperita.

Application: Aromatherapy, skincare etc.

Origin: UK, EU or India

TYPICAL ANALYTICAL INFORMATION:

Appearance: Mobile clear liquid

Colour: Colourless to very pale yellow

Odour: Characteristic intense fresh clean peppermint

Flash Point °C: >77

 Specific Gravity @ 20°C:
 0.880 – 0.915

 Optical Rotation @ 20°C:
 -15° to -35°

 Refractive Index @ 20°C:
 1.450 – 1.470

Shelf Life: Recommend checking quality after 12 months storage up to 3 years

Storage: In original tightly sealed container away from heat and light in a cool, dry place.

DISCLAIMER:

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Date of First Issue: 25.04.2006 Re-Issued: 17.02.2014



Vegan and Vegetarian Statement

IDENTIFICATION		
Product:	Peppermint Premium Oil Organic	
Cas No:	90063-97-1	
EINECS No:	290-058-5	
STATEMENT		

We, MADAR Corporation Limited, from information received from our supplier, hereby declare that the material listed above is compliant with a vegan or vegetarian diet.

It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.

28/01/2019

This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.