

## **CERTIFICATE OF ANALYSIS**

## PRODUCT IDENTIFICATION AND COMPOSITION

Product Name: Happiness – Essential Massage Blend

Botanical Name: Not applicable
Product Code: MBHAPPI
Batch Number: 4397913
Country of Origin: Expiry UK

Date: May 2022

## Ingredients:

Component Entity Sova		EINECS Number 232-	Proportions [¾w/w]
Bean Oil	<b>CAS Number</b> 8001-22-7	274-4	85%to 95%
Berqamot Oil	8007-75-8	Not allocated	<3%
Rose Geranium Oil	90082-51-2	290-140-0	<3%
Mandarin Oil	8008-31-9	Not allocated	<3%
Jojoba Oil	61789-91-1 [TSCA; AICS]		<3%
	90045-98-0 [EU]	289-964-3	
Natural Vitamin E	59-02-9	200-412-2	< 1%
Neroil Oil	72968-50-4	277-143-2	< 1%

Uses: Body Massage Oil.

## PHYSICAL AND CHEMICAL PROPERTIES

TEST	SPECIFICATION	RESULT
Appearance: Odour:	Clear, pale yellow oily liquid Characteristic	Conforms
	aroma	Conforms

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Revision Date: 7th November 2012 | SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product Name:	Happiness Massage Blend
1.2 Product Code:	МВНАРР
1.3 AUSTRALIAN AICS Name:	Not allocated
1.4 USA INCI Name:	Not allocated
1.5 EU [Coslng] INCI Name:	Not allocated
1.6 UN Proper Shipping Name:	Not applicable
1.7 UN Technical Shipping Name:	Not applicable
1.8 UN Number:	Not applicable Bergamot
1.9 AUSTRALIAN Schedule Name:	Oil.
1.10 Recommended Product Use:	Massage oil.
1.11 Company:	MADAR Corporation Limited,
1.12 Address:	19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA
1.13 Telephone Number:	01425 655555
1.14 Email:	sales@madarcorporation.co.uk
1.15 Approved Sellers:	Cosmetic Butters, Mystic Moments, New Directions, World of Moulds

# SECTION 2 - HAZARDS IDENTIFICATION

## Hazardous according to criteria of NOHSC

Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code

# Class: Cl Combustible Liquid SUSMP Scheduled 5 Poison

# SECTION 2 - HAZARDS IDENTIFICATION CONTINUED

2.1 Risk Symbols:	Xn	2.4 Other:
2.2 Risk Phrases:	R22	Harmful.
2.3 Safety Phrases:	[S2]	Harmful if swallowed.
	S3	[Keep out of the reach of children].
	S7 S29	Keep in a cool place. Keep
	S45	container tightly closed.
343		Do not empty into drains.
	S60	In case of accident or if you feel unwell, seek medical advice immediately [show
	S62	the label where possible].
	302	This material and its container must be disposed of as hazardous waste. If
	S64	swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

If swallowed, rinse mouth with water, [only if the person is conscious].

None identified.

#### 4.6 Advice to Doctor:

Flush immediately with clean water for at least 15 minutes. Ensure irrigation under eyelids. Do not try to remove contact lenses unless trained.

Contact a physician immediately.

## **MATERIAL SAFETY DATA SHEET**

## I SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

## 3.1 Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [¾w/w]	
Sova Bean Oil	8001-22-7	232-274-4	85%to 95%	
Berqamot Oil	8007-75-8	Not allocated	<3%	
Rose Geranium Oil	90082-51-2	290-140-0	<3%	
Mandarin Oil	8008-31-9	Not allocated	<3%	
Jojoba Oil	61789-91-1 [TSCA; AICS]		<3%	
	90045-98-0 [EU]	289-964-3		
Natural Vitamin E	59-02-9	200-412-2	< 1%	
Neroil Oil	72968-50-4	277-143-2	< 1%	

## **SECTION 4 - FIRST AID MEASURES**

**4.1 Eye Contact:** Remove any contaminated clothing and footwear. Clean before re-use.

Wash affected areas thoroughly with soap and water for at least 15 minutes.

Contact a physician as necessary.

**4.2 Skin Contact:**Remove from the exposure to fresh air. If breathing has stopped, administer

artificial respiration and oxygen if available.

**4.3 Inhalation:** Contact a physician as necessary.

Do Not induce vomiting.

Wash out mouth with water and give water slowly to dilute [as much as casualty

can comfortably drink] provided person is conscious.

Never give liquid to a person showing signs of being sleepy or with reduced

awareness; i.e. becoming unconsciousness.

Contact a physician or local poison control centre immediately.

If vomiting occurs, lean patient forward or place on left side [head-down position,

if possible] to maintain open airway and prevent aspiration.

Contact a Poisons Information Centre

Treat symptomatically. Note the nature of this product.

4.5 For Advice:

4.4 Ingestion:

SECTION 5 - FIRE FIGHTING MEASURES

**5.1 Extinguishing Media:** Carbon Dioxide; Dry Chemical; Universal-Type Foam.

**5.2 Unsuitable Extinguishing Media:** Water Spray; Others not established.

**5.3 Unusual Firefighting Hazards:** None identified.

5.4 Special Procedures: Determine the need to evacuate or isolate the area according to your local

emergency plan.

5.5 Protective Equipment: Self-contained breathing apparatus and protective clothing should be worn

when fighting fires involving essential oils or chemicals.

**5.6 Combustion Products:** Oxides of carbon.

**5.7 Contact Point:** Dial Local Emergency Authority [Out of Australia].

SECTION 6 -ACCIDENTAL RELEASE MEASURES

**6.1 Personal Precautions:** Use of self-contained breathing apparatus is recommended for any major

chemical spill. Refer also to section 8.

**6.2 Safety Precautions:** Eliminate ALL ignition sources. Ventilate area. Determine the need to

evacuate or isolate the area according to your local emergency plan;

**6.3 Environmental Precautions:** Keep away from drains, surface and ground water. Report

spills to appropriate Authorities if required.

**6.4 Methods For Cleaning Up:** Contain spill and recover free product. Absorb remainder on vermiculite or

other suitable absorbent material. Wipe small spills with cloth. Clean with hot

water and detergent. Refer also to Section 13. for disposal procedures.

j SECTION 7 - HANDLING AND STORAGE

7.1 Handling: Avoid inhalation and contact with skin and eyes. Good personal hygiene

practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be

cleaned before re-use. No smoking.

**7.2 Storage:** Containers should be kept closed in order to minimise contamination.

Store in a cool, dry, well ventilated place protected from light. Keep from extreme heat and away from ALL sources of ignition.

Make sure the material does not come into contact with substances listed as:

"Materials to Avoid", Refer to Section 10.

Store in stainless steel drums or amber glass containers.

7.3 Unsuitable Packaging

For short term storage only: epoxy phenolic lined steel drums. None

Materials:

established.

7.4 Special Procedures: None established.

I SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1 Exposure Limits

There is a blanket recommendation of 10 mg/m³ for inspirable dusts or

mists when limits have not otherwise been established.

OSHA TWA:

OSHA STEL:

ACGIH TWA:

None established.

None established.

None established.

ACGIH STEL: None

NOHSC TWA: established.

NOHSC STEL: None

8.2 Respiratory Protection: established.

**8.3 Ventilation Protection:** None

established.

None generally required. Use NIOSH approved respirator in confined

**8.4 Eye Protection:** areas or

**8.5 Protective Gloves:** if ventilation is inadequate.

8.6 Protective Clothing:
8.7 Protective Equipment:

Ensure adequate ventilation to keep exposure levels to a minimum.

Local exhaust meeting ACGIH criteria is required.

General exhaust is recommended.

Using goggles or face shield is recommended.
Using chemical resistant gloves is recommended.
Using chemical resistant clothing is recommended.

An eyewash fountain and / or safety shower should be available in the

work area.

8.8 Special Engineering Controls: None established.

8.9 Other Personal Protection: Consult the following Australian Standards for general advice regarding

safety clothing and equipment: Respiratory Equipment: AS/NZS 1715,

Protective Gloves: AS 2161, Industrial Clothing: AS 2919,

Industrial Eye Protection: AS 1336 and AS/NZS 1337,

8.10 Note: Occupational Protective Footwear: AS/NZS 2210.

These precautions are for room temperature handling. Use at elevated

temperature or aerosol / spray applications may require additional

precautions.

#### J SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance:Mobile liquid9.2 Odour:Characteristic

**9.3 Specific Gravity:** 0.910 to 0.930 @ 25°C

9.4 Refractive Index:Not available.9.5 Optical Rotation:Not available.9.6 pH:Not available.

**9.7 Solubility:** Soluble in vegetable oils

9.8 Solubility in Water:Insoluble9.9 Flash Point:Not available.

9.10 Flammability Limits [as% v/v in Air]

Lower Explosion Limit: Not available. Upper Explosion Limit: Not

available.

9.11 Autoignition Temperature: Not available.
9.12 Melting Point: Not available.
9.13 Boiling Range: Not available.
9.14 Vapour Pressure: Not available.

9.15 Vapour Density: Not available. 9.16 Viscosity: Not available.

## SECTION 10-STABILITY AND REACTIVITY

**10.1 Stability:** Chemically stable, non-hazardous material.

This material presents no significant reactivity hazard.

**10.2 Conditions to Avoid:**None established.

**10.3 Materials to Avoid:** Strong acids, strong alkalis and oxidizing agents.

**10.4 Flammability:**Combustible liquid. **10.5 Hazardous Polymerization:**Will not occur.

10.6 Hazardous Combustion or Carbon monoxide and unidentified organic compounds may be formed Decomposition

**Products:** during combustion.

## SECTION 11-TOXICOLOGICAL INFORMATION

#### 11.1 Health Hazards

Acute Effects: Swallowed: May be harmful.

Eye: May be irritating.
Skin: May be irritating.
Inhalation: May be harmful.
None identified.

Chronic Effects:None identified.Mutagenic Effects:None identified.Reproductive Effects:None identified.Carcinogenic Effects:None identified.Sensitisation:Not applicable.

Infectious:

11.2 Acute Toxicity LOSO [Oral]:

LOSO [Dermal]:

LCSO [Inhalation]:

Not available.

**11.3 Short Term Toxicity:**Not available. **11.4 Long Term Toxicity:**Not available.

**11.5 Human Exposure Tests:** Not available. Not

available. Not available.

11.6 SCCNFP Aller ens Annex III - Cosmetic Directive 2003/15/EC 7 amendment . Detection Limit 0.001% .					
CONSTITUENT	IFRA	EFFA	CAS Number	EINECS Number	RANGE
Amyl Cinnamal:	YES	NO	122-40-7	204-541-5	Not Detected
Amyl Cinnamyl Alcohol:	YES	NO	101-85-9	202-982-8	Not Detected
Anisyl Alcohol:	NO	YES	1331-81-3	215-561-9	Not Detected
Benzyl Alcohol:	NO	YES	100-51-6	202-859-9	Not Detected
Benzyl Benzoate:	NO	YES	120-51-4	204-402-9	Not Detected
Benzyl Cinnamate:	NO	YES	103-41-3	203-109-3	Not Detected
Benzyl Salicylate:	NO	YES	118-58-1	204-262-9	Not Detected
Cinnamal:	YES	YES	104-55-2	203-213-9	Not Detected
Cinnamyl Alcohol:	YES	YES	104-54-1	203-212-3	Not Detected
Citral:	YES	YES	5392-40-5	226-394-6	<0.1%
Citronellol:	NO	YES	106-22-9	203-375-0	<0.9%
Coumarin: Eugenol:	NO Y	ES YES	91-64-5	Not allocated 202-	589-Not Detected
		YES	97-53-0	1	Not Detected
Farnesol:	YES	YES	4602-84-0	225-004-1	Not Detected
Geraniol:	NO	YES	106-24-1	203-377-1	<0.6%
Hexyl Cinnamal:	YES	NO	101-86-0	202-983-3	Not Detected
Citronella! Hydrate:	YES	NO	107-75-5	203-518-7	Not Detected
iso-Eugenol:	YES	YES	97-54-1	202-590-7	Not Detected
<b>Butyl Phenyl Methyl Propional:</b>	YES	NO	80-54-6	201-289-8	Not Detected
Limonene:	YES	YES	5989-27-5	227-813-5	<3.0%
Linalool:	YES	YES	78-70-6	201-134-4	<0.6%
Hydroxyisohexyl-3-Cyclohexene	NO	NO	31906-04-4	250-863-4	Not Detected
Carboxaldehyde					
Methyl Heptin Carbonate:	YES	NO	111-12-6	203-836-6	Not Detected
Methyl lonone:	YES	NO	127-51-5	204-846-3	Not Detected
			90028-68-5	289-861-3	
Evernia Prunastri Extract [Oakmoss]:	YES	NO	9000-50-4		Not Detected
zverma i random zkudot (Gamiloso).	123	110	68917-10-2		Not Detected
			90028-67-4	289-860-8	
Evernia Furfuracea Extract [Treemoss]:	YES	NO	68648-41-9		Not Detected
-			68917-40-8		

11.7 Additional EFFA Listed Sensitisers & IFRA Notifiable Substances. Detection Limit 0.001 %.

CONSTITUENT IFRA EFFA CAS Number EINECS Number RANGE Bergamot Oil: YES NO 8007-75-8 Not allocated <3 %

# SECTION 12- ECOLOGICAL INFORMATION

**12.1 Eco-toxicity:** None established. Avoid pollution to soil, rivers and the ocean.

**12.2 Persistence** & Cegradability: Low persistence level and readily biodegradable.

12.3 Mobility:Low mobility in the soil.12.4 Bio-accumlative Potential:None established.12.5 Other Adverse Effects:None established.

# SECTION 13- DISPOSAL CONSIDERATIONS

**13.1 Waste Material:** Place material and I or absorbent into sealed containers and dispose of in accordance with

current applicable laws and regulations. Refer to local Authority advice.

**13.2 Contaminated Packaging:** Dispose of in accordance with current applicable laws and regulations.

Refer to local Authority advice.

**13.3 Note:** Empty containers can have residues, gases and mists.

Use the proper Waste Disposal Methods & Procedures for Empties as well.

## SECTION 14 - TRANSPORT INFORMATION

14.1 Transportation: Not Dangerous Goods according to criteria of the Australian Dangerous Goods Code for Transport by

Road and Rail. No special transport required.

Not to be transported with Classes 1 [Explosives], 2.1 [Flammable Gases] [nb this

applies only when the capacity of individual container exceeds 500 Lt], 2.3

[Toxic Gases], 4.2 [Spontaneously Combustible Substances], 5.1 [Oxidising Agents], 5.2 [Organic Peroxides], 7 [Radioactive Substances], and Foodstuffs or Foodstuff

empties.

**14.2 UN Number:** Not allocated. **14.3 Proper Shipping Name:** Not Regulated. **14.4 Technical** 

Shipping Name: Not applicable

14.5 DG Class/ Subsidiary Risk:Not allocated.14.6 Packaging Group:Not allocated.14.7 Special Precautions:None established.14.8 Hazchem Code:Not allocated.

#### 14.9 Maritime Transportation IMDG

# 14.10 Air Transportation ICAO-TI and IATA-DGR

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IMDG Class: Label:	Not allocated.	ICAO / IATA Class:	Not allocated.
UN Number:	Not allocated.	Label:	Not allocated.
Packaging Group:	Not allocated.	UN Number:	Not allocated. Not
EMS Number:	Not allocated.	Packaging Group:	allocated.
Marine Pollutant:	Not allocated.		
Proper Shipping	Not allocated.	D 01: :	Net Decideted
Name:	Not Regulated.	Proper Shipping Name:	Not Regulated.
Technical Shipping		Technical Shipping	Not applicable
Name:	Not applicable	Name:	Not applicable
		ivallie.	

## SECTION 15 - REGULATORY INFORMATION

15.1 **SUSMP** Schedule: 5 Application to skin may increase sensitivity to sunlight.

15.2 **SUSMP** Name: Avoid contact with eyes.

**15.3 Warning Statements**: 89 **15.4** Wear eye protection when mixing or using.

Safety Directions: 1 Avoid contact with skin.

**3** Wear protective gloves when mixing or using.

4 Wash hands after use.

No smoking.

- .

11 15 23 25 15.5 Standard Store under cover in a dry, clean, cool, well ventilated place away from sunlight.

Statements: A G3 Keep away from heat, sparks and naked flames.

15.6 **AICS**: Avoid contact with food.

CAUTION. For advice, contact a Poisons Information Centre or a doctor at once.

Bergamot Oil. If swallowed, do NOT induce vomiting.

This product's ingredients are listed on the Public AICS Database.

## 16. ADDITIONAL INFORMATION

**16.1 Revision Date:** 7<sup>th</sup> November **2012** 

**16.2 QUALITY DECLARATION** 

At MADAR Corporation we firmly believe that Quality Control is of the utmost importance and it is imperative that the most meticulous tests are carried out for every product in our range.

Uncompromising quality is a responsibility, which we take seriously.

This Happiness Massage Blend has been tested and it conforms to our High Standard Quality requirements.

#### 16.3 ANIMAL TESTING POLICY DECLARATION

MADAR Corporation does not test raw materials on animals, neither initially or as a routine test, [nor by outside sources our behal.

The product Suppliers for MADAR Corporation do not test their products on animals, neither initially or as a routine test.

None of MADAR Corporation finished formulations are tested on animals, either initially or as a routine test, except, of course, humans in controlled efficacy tests and against bacteria in preservative efficacy testing.

#### **16.4 DISCLAIMER**

This Material Safety Data Sheet was prepared according to:

The National Code of Practice for the Preparation of Material Safety Data Sheets [NOHSC:2011 (2003)].

The information contained in this Material Safety Data Sheet is obtained from current and reliable sources. MADAR Corporation Ltd provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This Material Safety Data Sheet summarises our best current knowledge of the health and safety hazard information of the product, but does not claim to be all inclusive. This document is thus, intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. As the ordinary or otherwise use(s) of this product is outside the control of MADAR Corporation Ltd., no representation or warranty, expressed or implied, is made as to the effect(s)of such use(s), (including damage or injury), or the results obtained. MADAR Corporation Ltd expressly disclaims

responsibility as to the ordinary or otherwise use(s). Furthermore, nothing contained herein should be considered as a recommendation by MADAR Corporation Ltd as to the fitness for any use. The liability of MADAR Corporation Ltd is limited to the value of the goods and does not include any consequential loss. MADAR Corporation Ltd shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. MADAR Corporation Ltd shall not be responsible for any damages resulting from use of or reliance upon this information. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties.

#### 16.5 MANUFACTURED PRODUCTS INGREDIENT DISCLAIMER

As the availability of ingredients and raw materials is not always certain whether due to changes in nature or otherwise, MADAR Corporation .Ltd reserves the right to substitute alternate ingredients/raw materials in the manufacture of its products and bases in order to maintain supply to its customers. Customers should always refer to the ingredients label as affixed to each product or to specification sheets which are current at the time of supply of the product.

## **16.6 LABELLING DISCLAIMER**

MADAR Corporation Ltd is a wholesaler of natural skin care products. If you intend to re-label our products under your own name/brand for the purpose of on-selling or retailing, we thoroughly recommend that you keep up to date with constant changing labelling laws. Please visit w,1vw.accc.qov.au or www.nicnas.qov.au . MADAR Corporation Ltd cannot be held responsible for consequential loss/product recall due to incorrect labelling.

#### 16.7 ACRONYMS

less than greater < than degrees >

Celsius oc

Australian Competition and Consumer Commission ACCC

Australian Dangerous Goods **ADG** 

Australian Inventory of Chemical Substances **AICS** 

American Conference of Governmental Industrial Hygienists

**ACGIH** Australian Standard **AS BOD** 

Biochemical Oxygen Demand

CAS cm<sub>3</sub>

Chemical Abstracts Service (Registry Number) cubic COD

centimetres

Cosing Chemical Oxygen Demand

**DG EFFA** The European Commission database with information on Cosmetic Ingredients & Substances Dangerous

**EINECS** Goods

FU European Flavour Association

European Inventory of Existing Commercial Chemical Substances (Identifying Number) g

**GMO** Europe / European gram Genetically modified organism **Hazchem Code** 

Emergency action code of numbers and letters that provide information to emergency services

especially fire fighters Hour Hr

The Safe Work Australia Hazardous Substances Information System The **HSIS** 

International Air Transport Association IATA The International Civil Aviation Organization **ICAO** The International Fragrance Association **IFRA IMDG** International Maritime Dangerous Goods **INCI** kg

The International Nomenclature of Cosmetic Ingredients kilogram LC50

LC stands for lethal concentration. LC50 is the concentration of a material in air which causes the death

of 50% (o ne half) of a group of test animals. The material is inhaled over a set period of time, usually

1 or 4 hours. This is normally quoted in mg/kg body weight. **LD50** 

LO stands for Lethal Dose. LD50 is the amount of a material, given all at once, which causes the death

of 50% (one half) of a group of test animals. This is normally quoted in mg/kg body weight. LDLO stands

for Lethal Dose Low, the minimum amount of a material which tests have shown will be lethal to a

specified type of animal. This is normally quoted in mg/kg body weight. Lt

Litre

## 16.7 ACRONYMS Continued

**LDLo** 

Max. mg maximum

Min. milligram minimum

ml m<sub>3</sub> millilitre

cubic metre millimetre mm

mm Hg MSDS millimetre of Mercury Material

Safety Data Sheet N/A

Not Applicable

NICNAS NIOSH The National Industrial Chemicals Notification and Assessment Scheme (AUSTRALIA) The

NOHSC
National Institute for Occupational Safety and Health (USA)

n.o.s.
National Occupational Health and Safety Commission (AUSTRALIA)

NZS OECD Not otherwise specified OSHA PEL New Zealand Standard

ppb ppm
RTECS
Organization for Economic Co-operation and Development (Test Method number)

SCCNFP STEL
SUSMP TD

The Occupational Safety and Health Administration (USA)
Permissible Exposure Limit parts per billion parts per million
The Registry of Toxic Effects of Chemical Substances

Scientific Committee on Cosmetic Products and Non-Food Products (EUROPE)

Short Term Exposure Limit

Standard for the Uniform Scheduling of Medicine & Poisons (AUSTRALIA)

TD stands for Toxic Dose. TD is the amount of a material, given all at once, which causes the untoward symptoms in the majority of persons, or in the majority of a group of test animals. This is normally

quoted in mg/kg body weight.

TGA Therapeutic Goods Administration (AUSTRALIA)

TLV Threshold Limit Value
TWA Time Weighted Average
UN United Nations (number)
USA The United States of America

μg microgram μl microlitre

**16.8 Data Sources:** AICS; Australian Code for the Transport of Dangerous Goods by Road & Rail; Casing;

Supplier Documentation; EFFA; HSIS; IATA Dangerous Goods

Regulations; IFRA; IMDG Code; The International Cosmetic Ingredient Dictionary and

Handbook; NICNAS; SUSMP.