

# **CERTIFICATE OF ANALYSIS**

# PRODUCT IDENTIFICATION AND COMPOSITION

Product Name: Practitioners Choice Massage Blend - Water

Botanical Name: Dispersible Not applicable

Product Code: WDPRAC Batch Number: 4569203

**Country of Origin:** 

**Expiry Date:** February 2027

# Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [%w/w]
Sunflower Oil	8001-21-6	232-273-9	30% to 50%
Caprylic/Capric Triglyceride	65381-09-1	265-724-3	< 30%
Polysorbate 85	9005-70-3	Not allocated	< 30%
Almond Sweet Oil	8007-69-0	Not allocated	< 20%
Natural Vitamin E	59-02-9	200-412-2	< 3%

Uses: Body Massage Oil.

PHYSICAL AND CHEMICAL PROPERTIES				
TEST	SPECIFICATION	RESULT		
Appearance: Odour:	Liquid Characteristic aroma	Conforms Conforms		
Odour:	Characteristic aroma	Conforms		



# SECTION 1 - IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product Name: Practitioner's Choice Massage Oil – Water Dispersible

WDPRACCHOL 1.2 Product Code: 1.3 AUSTRALIAN AICS Name: Not allocated 1.4 USA INCI Name: Not allocated 1.5 EU [Cosing] 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 1.9 Schedule Name: Not Scheduled

1.10 Recommended Product Use: Massage oil.

**1.11 Company:** MADAR Corporation Limited

**1.12 Address:** 19-20 Sandleheath Industrial Estate, Fordingbridge, SP6 1PA

**1.13 Telephone Number:** 01425 655555

1.14 Fax Number:

**1.15 Email:** technical@madarcorporation.co.uk

1.16 Approved Sellers: Cosmetic Butters, Mystic Moments, New Directions, World of

Moulds

# Not classified as hazardous according to criteria of NOHSC Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code

Class: C1 Combustible Liquid NOT A SUSMP Scheduled Poison

# **SECTION 2 – HAZARDS IDENTIFICATION CONTINUED**

2.1 Risk Symbols:Not allocated.2.2 Risk Phrases:Not allocated.2.3 Safety Phrases:Not allocated.2.4 Other:None identified.

# SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

# 3.1 Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [%w/w]	
Sunflower Oil	8001-21-6	232-273-9	30% to 50%	
Caprylic/Capric Triglyceride	65381-09-1	265-724-3	< 30%	
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#### **SECTION 4 - FIRST AID MEASURES**

**4.1 Eye Contact:** 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.

**4.2 Skin 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.

**4.3 Inhalation:** Remove from the exposure to fresh air. If breathing has stopped, administer

artificial respiration and oxygen if available.

Contact a physician as necessary.

**4.4 Ingestion:** 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.

**4.5 For Advice:** Contact a Poisons Information Centre

**4.6 Advice to Doctor:** Treat symptomatically. Note the nature of this product.

## **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 000 Emergency in case of fire [In Australia]

or 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.



## **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.

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. For short term storage only: epoxy phenolic lined steel drums.

7.3 Unsuitable Packaging Materials: None established.7.4 Special Procedures: None established.

## 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:
None established.
ACGIH TWA:
None established.

**8.2 Respiratory Protection:** None generally required. Use NIOSH approved respirator in confined areas or

if ventilation is inadequate.

**8.3 Ventilation Protection:** Ensure adequate ventilation to keep exposure levels to a minimum.

Local exhaust meeting ACGIH criteria is required.

General exhaust is recommended.

8.4 Eye Protection:
8.5 Protective Gloves:
8.6 Protective Clothing:
Using goggles or face shield is recommended.
Using chemical resistant gloves is recommended.
Using chemical resistant clothing is recommended.

**8.7 Protective Equipment:** 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**,

Occupational Protective Footwear: AS/NZS 2210.

**8.10 Note:** These precautions are for room temperature handling. Use at elevated

temperature or aerosol / spray applications may require additional

precautions.



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

9.1 Appearance: Liquid -Pale Yellow

slightly cloudy 9.2 Odour: Characteristic

9.3 Specific Gravity: 0.9235 0.9335 1.46061 - 147037 9.4 Refractive Index:

9.5 Optical Rotation: 0.86

9.6 pH: Not available.

9.7 Solubility: Soluble in vegetable oils

9.8 Solubility in Water: Dispersible 9.9 Flash Point: >138c

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. Not available. 9.13 Boiling Range: 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

**Chronic Effects:** 

**Acute Effects:** Swallowed: May be harmful.

Eye: May be irritating. Skin: May be irritating. Inhalation: May be harmful. None identified. None identified. **Mutagenic Effects:** None identified.

**Reproductive Effects:** Carcinogenic Effects: None identified. Sensitisation: None identified. Infectious: Not applicable.

11.2 Acute Toxicity

LD50 [Oral]: Not available. LD50 [Dermal]: Not available. LC50 [Inhalation]: Not available.

11.3 Short Term Toxicity: Not available. 11.4 Long Term Toxicity: Not available. 11.5 Human Exposure Tests: Not available.



11.6 SCCNFP Allergens Annex III – Cosmetic Directive 2003/15/EC [7 <sup>th</sup> 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	Not Detected	
Citronellol:	NO	YES	106-22-9	203-375-0	Not Detected	
Coumarin:	NO	YES	91-64-5	Not allocated	Not Detected	
Eugenol:	YES	YES	97-53-0	202-589-1	Not Detected	
Farnesol:	YES	YES	4602-84-0	225-004-1	Not Detected	
Geraniol:	NO	YES	106-24-1	203-377-1	Not Detected	
Hexyl Cinnamal:	YES	NO	101-86-0	202-983-3	Not Detected	
Citronellal Hydrate:	YES	NO	107-75-5	203-518-7	Not Detected	
iso-Eugenol:	YES	YES	97-54-1	202-590-7	Not Detected	
Butyl Phenyl Methyl Propional:	YES	NO	80-54-6	201-289-8	Not Detected	
Limonene:	YES	YES	5989-27-5	227-813-5	Not Detected	
Linalool:	YES	YES	78-70-6	201-134-4	Not Detected	
Hydroxyisohexyl-3-Cyclohexene	NO	NO	31906-04-4	250-863-4	Not Detected	
Carboxaldehyde	\/=0		444 40 0	000 000 0		
Methyl Heptin Carbonate:	YES	NO	111-12-6	203-836-6	Not Detected	
Methyl Ionone:	YES	NO	127-51-5	204-846-3	Not Detected	
	\/F0	NO	90028-68-5	289-861-3	N (5 ( )	
Evernia Prunastri Extract [Oakmoss]:	YES	NO	9000-50-4		Not Detected	
			68917-10-2	000 000 0		
Francis Francisco Francisco (Francisco - 1	VE0	NO	90028-67-4	289-860-8	N. A.D. A. A. J	
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	
No Additional Sensitisers	NO	NO	Not allocated	Not allocated	Not Detected	
No Additional Notifiable Substances	NO	NO	Not allocated	Not allocated	Not Detected	



**SECTION 12 – ECOLOGICAL INFORMATION** 

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

12.2 Persistence & Degradability: 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 / 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.

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

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

**SECTION 14 – TRANSPORT INFORMATION** 

14.1 Transportation: Not Dangerous Goods. 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.

Not allocated. 14.2 UN Number: 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

IMDG Class: Not allocated. ICAO / IATA Class: Not allocated. Label: Not allocated. Label: Not allocated. **UN Number:** Not allocated. **UN Number:** Not allocated. **Packaging Group:** Not allocated. Not allocated. Packaging Group:

EMS Number: Not allocated. **Marine Pollutant:** Not allocated.

Not Regulated. Proper Shipping

Name:

**Technical Shipping** Not applicable **Technical Shipping** 

Name:

Not Regulated. **Proper Shipping** 

Name:

Not applicable



#### **SECTION 15 – REGULATORY INFORMATION**

15.1 SUSMP Schedule:Not Scheduled.15.2 SUSMP Name:Not allocated.15.3 Warning Statements:Not allocated.

**15.4 Safety Directions:** 1 Avoid contact with eyes.

3 Wear eye protection when mixing or using.

**4** Avoid contact with skin.

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

6 Wash hands after use.

11 No smoking.

15 Store under cover in a dry, clean, cool, well ventilated place away from sunlight.

23 Keep away from heat, sparks and naked flames.

**25** Avoid contact with food.

15.5 Standard Statements: A For advice, contact a Poisons Information Centre [Phone eg Australia 131126;

New Zealand 0800 764 766] or a doctor at once.

**G3** If swallowed, do NOT induce vomiting.

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

#### **16. ADDITIONAL INFORMATION**

16.1 Revision Date: 20<sup>th</sup> September 2012

#### 16.2 QUALITY DECLARATION

At New Directions 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.

#### 16.3DISCLAIMER

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.