CERTIFICATE OF ANALYSIS

PRODUCT IDENTIFICATION AND COMPOSITION

Product Name:	Practitioners Choice Massage Blend - Water
Botanical Name:	Dispersible Not applicable
Product Code:	WDPRAC
Batch Number:	4564308
Country of Origin:	
Expiry Date:	December 2026

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

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SECTION 1 – IDENTIFICATION OF THE MATERIAL AND SUPPLIER

 1.1 Product Name: 1.2 Product Code: 1.3 AUSTRALIAN AICS Name: 1.4 USA INCI Name: 1.5 EU [CosIng] INCI Name: 1.6 UN Proper Shipping Name: 1.7 UN Technical Shipping Name: 1.8 UN Number: 1.9 Schedule Name: 	Practitioner's Choice Massage Oil – Water Dispersible WDPRACCHOI Not allocated Not allocated Not allocated Not applicable Not applicable Not applicable Not Scheduled
1.10 Recommended Product Use:	Massage oil.
 1.11 Company: 1.12 Address: 1.13 Telephone Number: 1.14 Fax Number: 1.15 Email: 1.16 Approved Sellers: 	MADAR Corporation Limited 19-20 Sandleheath Industrial Estate, Fordingbridge, SP6 1PA 01425 655555 technical@madarcorporation.co.uk 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%
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%

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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: 5.2 Unsuitable Extinguishing Media:	Carbon Dioxide; Dry Chemical; Universal-Type Foam. 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.

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SECTION 7 – HANDLING AND STORAGE

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

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

There is a blanket recommendation of 10 mg/m ³ for inspirable dusts or mists
when limits have not otherwise been established.
None established.
None established.
None established.
None established.
None established.
None established.
None generally required. Use NIOSH approved respirator in confined areas or if ventilation is inadequate.
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.
None established.
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 .
These precautions are for room temperature handling. Use at elevated
temperature or aerosol / spray applications may require additional
precautions.

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance:		Pale Yellow
		cloudy
9.2 Odour:	Charac	
9.3 Specific Gravity:	0.9205	
9.4 Refractive Index:		1 - 147037
9.5 Optical Rotation:	0.21	
9.6 pH:	Not av	ailable.
9.7 Solubility:	Soluble	e in vegetable oils
9.8 Solubility in Water:	Dispers	sible
9.9 Flash Point:	>130c	
9.10 Flammability Limits [as % v/v in	Air]	
Lower Explosion Limit:	Not av	ailable.
Upper Explosion Limit:	Not av	ailable.
9.11 Autoignition Temperature:	Not av	ailable.
9.12 Melting Point:	Not av	
9.13 Boiling Range:	Not av	
9.14 Vapour Pressure:	Not av	
9.15 Vapour Density:	Not av	
9.16 Viscosity:	Not av	
3.10 Viscosity.		
SECTION 10 - STABILITY AND RE	ACTIVITY	
10.1 Stability:	Chemically stable, non-hazar	dous material.
	This material presents no sig	
10.2 Conditions to Avoid:	None established.	inicalit i cacilitity nazara.
10.3 Materials to Avoid:	Strong acids, strong alkalis a	nd 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.	inned organic compounds may be formed
-		
<u>SECTION 11 – TOXICOLOGICAL I</u> 11.1 Health Hazards	NFORMATION	
	May be barmful	
	May be harmful.	
Eye:	May be irritating.	
01-1	Max ha invitation	
Skin:	May be irritating.	
Inhalation:	May be harmful.	
Inhalation: Chronic Effects:	May be harmful. None identified.	
Inhalation: Chronic Effects: Mutagenic Effects:	May be harmful. None identified. None identified.	
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects:	May be harmful. None identified. None identified. None identified.	
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects:	May be harmful. None identified. None identified. None identified. None identified.	
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation:	May be harmful. None identified. None identified. None identified. None identified. None identified.	
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious:	May be harmful. None identified. None identified. None identified. None identified.	
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious:	May be harmful. None identified. None identified. None identified. None identified. None identified.	
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious:	May be harmful. None identified. None identified. None identified. None identified. None identified. Not applicable.	le.
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious:	May be harmful. None identified. None identified. None identified. None identified. Not applicable. LD50 [Oral]: Not availab	
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious:	May be harmful. None identified. None identified. None identified. None identified. Not applicable. LD50 [Oral]: LD50 [Dermal]: Not availab	le.
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious: 11.2 Acute Toxicity	May be harmful. None identified. None identified. None identified. None identified. None identified. Not applicable. LD50 [Oral]: LD50 [Dermal]: LC50 [Inhalation]: Not availab	le.
Inhalation: Chronic Effects: Mutagenic Effects: Reproductive Effects: Carcinogenic Effects: Sensitisation: Infectious: 11.2 Acute Toxicity 11.3 Short Term Toxicity:	May be harmful. None identified. None identified. None identified. None identified. None identified. Not applicable. LD50 [Oral]: LD50 [Dermal]: LC50 [Inhalation]: Not availab Not availab	le.
	May be harmful. None identified. None identified. None identified. None identified. None identified. Not applicable. LD50 [Oral]: LD50 [Dermal]: LC50 [Inhalation]: Not availab	le.

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11.6 SCCNFP Allergens Annex III – Cosm					tion 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 Carboxaldehyde	NO	NO	31906-04-4	250-863-4	Not Detected		
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		
			90028-68-5	289-861-3			
Evernia Prunastri Extract [Oakmoss]:	YES	NO	9000-50-4		Not Detected		
			68917-10-2				
			90028-67-4	289-860-8			
Evernia Furfuracea Extract [Treemoss]:	YES	NO	68648-41-9 68917-40-8		Not Detected		
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		

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SECTION 12 – ECOLOGICAL II 12.1 Eco-toxicity: 12.2 Persistence & Degradability: 12.3 Mobility: 12.4 Bio-accumlative Potential 12.5 Other Adverse Effects:	None established. Av Low persistence leve Low mobility in the se	roid pollution to soil, rivers and the ocean. I and readily biodegradable. bil.			
SECTION 13 – DISPOSAL CON					
13.1 Waste Material:	Place material and /	or absorbent into sealed containers and dispose of in ent applicable laws and regulations.			
13.2 Contaminated Packaging		Dispose of in accordance with current applicable laws and regulations.			
13.3 Note:	Empty containers ca	Refer to local Authority advice. Empty containers can have residues, gases and mists. Use the proper Waste Disposal Methods & Procedures for Empties as well.			
SECTION 14 – TRANSPORT IN	IFORMATION				
 14.1 Transportation: 14.2 UN Number: 14.3 Proper Shipping Name: 14.4 Technical Shipping Name 	Not to be transported this applies only whe [Toxic Gases], 4.2 [S Agents], 5.2 [Organid or Foodstuff empties Not allocated. Not Regulated. Not applicable	ds. No special transport require d with Classes 1 [Explosives], 2. on the capacity of individual conf Spontaneously Combustible Sub c Peroxides], 7 [Radioactive Sub	1 [Flammable Gases] [nb ainer exceeds 500 Lt], 2.3 stances], 5.1 [Oxidising		
14.5 DG Class / Subsidiary Ris 14.6 Packaging Group:	sk: Not allocated. Not allocated.				
14.7 Special Precautions:	None established.				
14.8 Hazchem Code:	Not allocated.				
14.9 Maritime Transportation I	MDG	14.10 Air Transportation ICA	O-TI and IATA-DGR		
IMDG Class: Label: UN Number: Packaging Group: EMS Number: Marine Pollutant:	Not allocated. Not allocated. Not allocated. Not allocated. Not allocated. Not allocated.	ICAO / IATA Class: Label: UN Number: Packaging Group:	Not allocated. Not allocated. Not allocated. Not allocated.		
Proper Shipping Name:	Not Regulated.	Proper Shipping Name:	Not Regulated.		
Technical Shipping Name:	Not applicable	Technical Shipping Name:	Not applicable		

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SECTION 15 - REGULAT	ORY INF	FORMATION
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:	Α	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: 20th 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.