

PRODUCT IDENTIFICATION AND COMPOSITION

Product Name: Jojoba American Water Dispersible Massage Oil

Product Code: WDJOJO
Batch Number: 4377704

Best Before Date: November 2021

PHYSICAL AND CHEMICAL PROPERTIES						
Test	Specification	Result				
Appearance:	Clear, light golden, free flowing oily liquid	Conforms				
Odour:	Mild, bland odour	Conforms				
Relative Density @ 20°C:	0.850 to 0.880	Conforms				
Refractive Index @ 20°C:	1.4500 to 1.4700	Conforms				
Solubility:	Soluble in vegetable oils	Conforms				
Flash Point:	200°C	Conforms				

STORAGE CONDITIONS

Store in full, original, tightly closed container in a cool place, away from heat and direct sunlight.

To limit oxidation the contents of the container should all be used once opened. Otherwise the container should be tightly closed each time it is opened, and the oil re-tested before use.

ADDITIONAL INFORMATION

The information contained in this Certificate of Analysis 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. 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.



Jojoba American Water Dispersible Massage Base Version: 01

1. COMPANY DETAILS

Company: MADAR Corporation Limited

Address: 19-20 Sandleheath Industrial Estate, Fordingbridge,

Hampshire, SP6 1PA

Telephone Number: 01425 655555

Approved Sellers: Mystic Moments, New Directions, World of Moulds

2. PRODUCT IDENTIFICATION AND COMPOSITION

Product Name: Jojoba American Water Dispersible Massage Base

Botanical Name: Simmondsia Chinensis

Product Code: WDJOJO

Product Type: Water Dispersible Massage Bases

USA INCI Name: Not applicable EU INCI Name: Not applicable

Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [%w/w]
Jojoba American Vegetable Oil	61789-91-1	Not allocated	> 98%
Polysorbate 85	9005-70-3	Not allocated	< 2%

Uses: Massage therapy oil

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3. HAZARD IDENTIFICATION Physical - Chemical Hazards

Explosion: None identified.

Flammable: Combustible liquid, produces oxides of carbon when burning.

Oxidizing:
Not applicable.

Toxic:
None identified.
Radioactive:
Not applicable.
Corrosive:
None identified.
Miscellaneous:
None identified.

Environmental Hazards: None identified.

Health Hazards

Acute Effects: Swallowed: Non-toxic, However excessive ingestion of liquid can cause gastric distress and

mild diarrhoea.

Eye: May cause mild irritation.

Skin: Non-toxic. There have been no reported incidences, or other evidence of

allergy or dermal irritation through topical application in 15+ years of use.

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Inhalation: May be harmful.

Chronic Effects: None identified.

Mutagenic Effects: None identified.

Reproductive Effects: None identified.

Carcinogenic Effects: None identified.

Sensitisation: None identified.

Infectious: Not applicable.

Other Effects: Combustion Products are harmful if inhaled and can irritate the eyes &

respiratory system.

Contact with heated material may result in burns.

4. FIRST AID

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 as necessary.

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.

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

artificial respiration and oxygen if available.

Contact a physician as necessary.

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.

Burns: Quickly immerse affected area in cold water for at least 20 minutes.

Contact a physician immediately.

Bandage lightly with a sterile dressing. Treat for shock if required.

Lay patient down. Keep warm and rested. Transport to hospital, or doctor.

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

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5. FIRE FIGHTING MEASURES

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

Unsuitable Extinguishing Media: Water Spray: Others not established.

Unusual Firefighting Hazards: None identified.

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

emergency plan.

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

when fighting fires involving essential oils or chemicals.

Combustion Products: Oxides of carbon.

Contact Point: Local Emergency Authority.

6. ACCIDENTAL RELEASE MEASURES

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

chemical spill. Refer also to section 8.

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

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

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

Report spills to appropriate Authorities if required.

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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7. SAFE HANDLING AND STORAGE INFORMATION

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.

Not a hazardous material. Not a Scheduled Poison. Storage:

Containers should be kept closed in order to minimise contamination.

Store in a cool, dry, well ventilated place protected from light.

Refrigeration storage recommended.

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.

Unsuitable Packaging Materials: Special Procedures:

None established. None established.

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8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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

if ventilation is inadequate.

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

General exhaust is recommended.

Eye Protection:

Protective Gloves:

Protective Clothing:

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

Protective Equipment: An eyewash fountain and / or safety shower should be available in the work

area.

Special Engineering Controls: None established.

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

temperature or aerosol / spray applications may require additional

SPECIFICATION

precautions.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, light golden, free flowing oily liquid

Odour: Characteristic Mild, bland odour

Odour Threshold: Not available.

 Specific Gravity:
 0.850 to 0.930 @ 20°C

 Refractive Index:
 1.4500 to 1.4700 @ 20°C

Optical Rotation:Not available.pH:Not available.

Solubility: Soluble in vegetable oils

Solubility in Water: Dispersible

Flash Point: > 200°C [Test unknown]

Flammability Limits [as % v/v in Air]

TEST

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

Melting Point:Not available. °C @ 760 mmBoiling Point:Not available. °C @ 760 mm

Vapour Pressure:Not available.Vapour Density:Not available.

EFFA Listed Sensitisers & IFRA Notifiable Substances

El l'A Elsted Gelistisers & il NA Notinable Gubstallees								
CONSTITUENT	IFRA	EFFA	CAS Number	EINECS Number	RANGE			
Contains No Sensitisers	NO	NO	Not allocated	Not allocated	0.0%			
and No Notifiable Substances	NO	NO	Not allocated	Not allocated	0.0%			

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10. STABILITY AND REACTIVITY

Stability: Chemically stable, non hazardous material.

This material presents no significant reactivity hazard.

Conditions to Avoid: None established.

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

Flammability: Combustible liquid. Hazardous Polymerization: Will not occur.

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

Decomposition Products: during combustion.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

LD50 [Oral]:

LD50 [Dermal]:

Not tested on animals – So not available.

Exposure Limits

OSHA TWA:

OSHA STEL:

ACGIH TWA:

ACGIH STEL:

None established.

None established.

None established.

NOHSC TWA: 10 mg/m³ [Vegetable oil mists].

NOHSC STEL:

Short Term Toxicity:

Long Term Toxicity:

Human Exposure Tests:

None established.

Not available.

Not available.

Not available.

12. ECOLOGICAL INFORMATION

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

Mobility: Low mobility in the soil.

Persistence & Degradability: Low persistence level and readily biodegradable.

Bio-accumlative Potential: None established.

Other Adverse Effects: None established.

13. DISPOSAL CONSIDERATION

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.

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

Refer to local Authority advice.

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

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

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14. TRANSPORT INFORMATION

Transportation: Not Dangerous Goods according to criteria of the American 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 in bulk], 2.3 [Poisonous Gases], 4.2 [Spontaneously Combustible Substances], 5.1 [Oxidising Agents], 5.2 [Organic Peroxides], 7

[Radioactive Substances].

Proper Shipping Name:
UN Number:
Packaging Group:
Not allocated.
Not allocated.
Not allocated.
Not allocated.
Not Scheduled.
Hazchem Code:
Not allocated.
Not Scheduled.

15. REGULATORY INFORMATION

Risk Symbols:Not allocated.Risk Phrases:Not allocated.Safety Phrases:Not allocated.Warning Statements:Not allocated.Safety Directions:Not allocated.Standard Statements:Not allocated.

16. ADDITIONAL INFORMATION

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.

The most rigorous processes are implemented to determine the purity and potency of sourced oils & raw materials.

By maintaining this intense level of Quality Control and Developing New Methods & Techniques, MADAR Corporation can ensure Superior Quality Products.

This Jojoba American Water Dispersible Massage Base has been tested and it conforms to our High Standard Quality requirements.

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ANIMAL TESTING POLICY DECLARATION

In the long ago past [before the concern over animal testing] some of the excipients and some of the actives have been tested on animals. This is no longer conducted for these components.

While the industry is developing non-animal test methods this still does not completely eliminate the need for animal testing. When available the industry uses these alternate tests in preference to animal testing.

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

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.

MADAR Corporation's Animal Cruelty-Free Policy extends to using ingredients and raw materials from vegetable sources when ever possible.

DISCLAIMER

The information contained in this Certificate of Analysis and Material Safety Data Sheet are 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. 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.

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.