

PRODUCT IDENTIFICATION AND COMPOSITION

Product Name: Apricot Kernel Water Dispersible Massage Base

Product Code: WDAPRI
Batch Number: 4363604
Best Before Date: June 2021

PHYSICAL AND CHEMICAL PROPERTIES					
Test	Specification	Result			
Appearance:	Straw coloured viscous oily liquid	Conforms			
Odour:	Mild, bland odour	Conforms			
Relative Density @ 20°C:	0.900-0.930	Conforms			
Refractive Index @ 20°C:	1.460-1.470	Conforms			
Solubility:	Soluble in vegetable oil	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

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1. COMPANY DETAILS

1.1 Company: MADAR Corporation Limited

1.2 Address: 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA

1.3 Telephone Number: 01425 655555

1.4 Fax Number:

1.5 Email: sales@madarcorporation.co.uk

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

2. PRODUCT IDENTIFICATION AND COMPOSITION

2.1 Product Name: Apricot Kernel Water Dispersible Massage Base

2.2 Botanical Name: Prunus Armenicana **2.3 Product Code:** WDAPRIKERN

2.4 Product Type: Water Dispersible Massage Bases

2.5 USA INCI Name: Not applicable 2.6 EU INCI Name: Not applicable

2.7 Ingredients:

Component Entity	CAS Number	EINECS Number	Proportions [%w/w]
Apricot Kernel Vegetable Oil	72869-69-3	Not allocated	> 98%
Polysorbate 85	9005-70-3	Not allocated	< 2%

2.8 Uses: Massage therapy oil

3. HAZARD IDENTIFICATION

3.1 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.

3.2 Environmental Hazards: None identified.

3.3 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.

Inhalation: May be harmful.

Chronic Effects:

Mutagenic Effects:

Reproductive Effects:

Carcinogenic Effects:

Sensitisation:

Infectious:

None identified.

None identified.

None identified.

None identified.

None identified.

None identified.

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

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 as necessary.

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 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.

4.6 Contact Point:

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

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 999 Emergency in case of fire or Local Emergency Authority

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.

7. SAFE HANDLING AND STORAGE INFORMATION

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.

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

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.

7.3 Unsuitable Packaging Materials:

7.4 Special Procedures:

None established. None established.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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

if ventilation is inadequate.

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

General exhaust is recommended.

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

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

area.

8.7 Special Engineering Controls: None established.

8.8 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**.

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

temperature or aerosol / spray applications may require additional

precautions.

9. PHYSICAL AND CHEMICAL PROPERTIES

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TEST	SPECIFICATION
9.1 Appearance:	Clear, pale yellow viscous liquid
9.2 Odour:	Characteristic Mild, bland odour
Odour Threshold:	Not available.
9.3 Specific Gravity:	0.890 to 0.970 @ 20°C
9.4 Refractive Index:	1.4580 to 1.4740 @ 20°C
9.5 Optical Rotation:	Not available.
9.6 pH:	Not available.
9.7 Solubility:	Soluble in vegetable oils
9.8 Solubility in Water:	Dispersible
9.9 Flash Point:	> 200°C [Test unknown]
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. °C @ 760 mm

9.11 Autoignition Temperature:	Not available.
9.12 Melting Point:	Not available. °C @ 760 mm
9.13 Boiling Point:	Not available. °C @ 760 mm
14 Vanour Pressure	Not available

9.14 Vapour Pressure:Not available. **9.15 Vapour Density:**Not available.

0.16 EFFA Listed Sensitisers & IFRA Notifiable Substances					
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%

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 orCarbon monoxide and unidentified organic compounds may be formed

Decomposition Products: during combustion.

11. TOXICOLOGICAL INFORMATION

11.1 Acute Toxicity

LD50 [Oral]:Not tested on animals – So not available.LD50 [Dermal]:Not tested on animals – So not available.LC50 [Inhalation]:Not tested on animals – So not available.

11.2 Exposure Limits

OSHA TWA:

OSHA STEL:

ACGIH TWA:

ACGIH STEL:

None established.

None established.

None established.

None established.

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

NOHSC STEL:

11.3 Short Term Toxicity:

Not available.

Not available.

Not available.

Not available.

12. ECOLOGICAL INFORMATION

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

12.2 Mobility: Low mobility in the soil.

12.3 Persistence & Degradability: Low persistence level and readily biodegradable.

12.4 Bio-accumlative Potential: None established. **12.5 Other Adverse Effects:** None established.

13. DISPOSAL CONSIDERATION

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.

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

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

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 in bulk], 2.3 [Poisonous Gases], 4.2 [Spontaneously Combustible Substances], 5.1 [Oxidising Agents], 5.2 [Organic Peroxides], 7

[Radioactive Substances].

14.2 Proper Shipping Name:Not Regulated.14.3 UN Number:Not allocated.14.4 Packaging Group:Not allocated.14.5 DG Class:Not allocated.14.6 Poison Schedule:Not Scheduled.14.7 Hazchem Code:Not allocated.

15. REGULATORY INFORMATION

15.1 Risk Symbols:Not allocated.15.2 Risk Phrases:Not allocated.15.3 Safety Phrases:Not allocated.15.4 Warning Statements:Not allocated.15.5 Safety Directions:Not allocated.15.6 Standard Statements:Not allocated.

16. ADDITIONAL INFORMATION

16.1 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 Apricot Kernel Water Dispersible Massage Base has been tested and it conforms to our High Standard Quality requirements.