



Certificate of Analysis

PRODUCT IDENTIFICATION AND COMPOSITION

Product Name: Jasmine Sambac Absolute 3% in Jojoba Oil
Product Code: EODJASMSAMB 3%
INCI: Jasminum sambac. 97% Simmondsia chinensis
Batch Number: 4553904
Best Before Date: September 2026

PHYSICAL AND CHEMICAL PROPERTIES

Test	Specification	Result
Appearance:	Pale to slightly orange liquid	Conforms
Odour:	Characteristic, flowery	Conforms
Specific Gravity @ 25°C:	0.850-0.870	Conforms
Refractive Index @ 25°C:	1.460-1.486	Conforms
Flash Point °C:	>80	Conforms
Solubility in Water:	Insoluble	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.



MATERIAL SAFETY DATA SHEET

1. COMPANY DETAILS

1.1 Company: MADAR Corporation Limited
1.2 Address: 19-20 Sandleheath Industrial Estate, Fordingbridge, SP6 1PA
1.3 Telephone Number: 01425 655555
1.4 Email: sales@madarcorporation.co.uk
1.5 Approved Sellers: Cosmetic butters, Mystic Moments, New Directions, World of Moulds

2. PRODUCT IDENTIFICATION AND COMPOSITION

2.1 Product Name: Jasmine Sambac Absolute 3% Dilution
2.2 Botanical Name: *Jasminum Sambac*
2.3 Product Code: EODJASMSAMBABSO
2.4 Product Type: Precious Oil Dilutions
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]
Joboba Vegetable Oil	61789-91-1	Not allocated	97.0%
Jasmine Sambac Absolute	8022-96-6	Not allocated	3.0%

2.8 Uses: Fragrance Ingredient.
Bath oils, tablets, and salts; Cleansing products [Cold creams, cleansing lotions, liquids and pads];
Moisturising preparations; Skin care preparations, miscellaneous; Bath capsules; Face and Neck
preparations [Excluding shaving preparations].

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



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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 Contact Point:** Poisons Information Centre
- 4.6 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 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.



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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:** None established.
- 7.4 Special Procedures:** 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.



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9. PHYSICAL AND CHEMICAL PROPERTIES

TEST	SPECIFICATION
9.1 Appearance:	Pale yellow to slightly orange liquid
9.2 Odour:	Characteristic jasmine absolute aroma
Odour Threshold:	Not available.
9.3 Specific Gravity:	0.849125 to 0.859125 @ 25°C
9.4 Refractive Index:	1.46061 to 1.47037 @ 20°C
9.5 Optical Rotation:	-0.13°
9.6 pH:	Not available.
9.7 Solubility:	Soluble in vegetable oils
9.8 Solubility in Water:	Insoluble
9.9 Flash Point:	> 130°C [Closed Cup]
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 Point:	Not available.
9.14 Vapour Pressure:	Not available.
9.15 Vapour Density:	Not available.

9.16 ECHA Listed Sensitisers & IFRA Notifiable Substances

CONSTITUENT	IFRA	ECHA	CAS Number	EINECS Number	RANGE
Linalool:	YES	YES	78-70-6	201-134-4	< 0.1%
Benzyl Benzoate:	NO	YES	120-51-4	204-402-9	< 0.1%
Benzyl Alcohol:	NO	YES	100-51-6	202-859-9	< 0.05%
Farnesol:	YES	YES	4602-84-0	225-004-1	< 0.05%
Geraniol:	NO	YES	106-24-1	203-377-1	< 0.005%

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 Decomposition Products:	Carbon monoxide and unidentified organic compounds may be formed during combustion.



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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

There is a blanket recommendation of 10 mg/m³ for inspirable dusts or mists when limits have not otherwise been established.

OSHA TWA:

None established.

OSHA STEL:

None established.

ACGIH TWA:

None established.

ACGIH STEL:

None established.

NOHSC TWA:

None established.

NOHSC STEL:

None established.

11.3 Short Term Toxicity:

Not available.

11.4 Long Term Toxicity:

Not available.

11.5 Human Exposure Tests:

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-accumulative 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 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 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.



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14.8 Maritime Transportation IMDG		14.9 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.	Packaging Group:	Not allocated.
EMS Number:	Not allocated.		
Marine Pollutant:	Not Regulated.		
Proper Shipping Name:	Not Regulated.	Proper Shipping Name:	Not Regulated.

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 DISCLAIMER

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. 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.

16.2 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.



12/12/2018

To whom it may concern,

VEGAN ASSURANCE STATEMENT

Jasmine Sambac Dilution

We hereby certify that the above product does not contain any dairy or animal products and is suitable for vegetarians and vegans.

No animal by-products are used in the processing or production product.