

CERTIFICATE OF ANALYSIS

JASMINE PREMIUM ABSOLUTE

Batch No.: 4362309

Best Before End: June 2022

Analysis Description	Minimum Value	Maximum Value	Result	Compliance
Appearance			Clear viscous liquid	Pass
Colour			Orange / Brown Pass	
Odour			Jasmine, floral, sweet	Pass
Specific Gravity at 20°C	0.946	1.185	0.966	Pass
Refractive Index at 20°C	1.463	1.524	1.488	Pass

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air.

Expiry date must be considered as subjective; the expiry date given here is based on the best of our knowledge and experience of the material when stored under recommended conditions in original unopened containers.

Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the products in any way.

We hereby certify that the above material meets the required specification and is released for free sale.



MATERIAL SPECIFICATION

JASMINE PREMIUM ABSOLUTE

Material	CAS Number	Total Allergen Inclusion Level (%)
ALPHA-ISOMETHYL IONONE	127-51-5	-
AMYL CINNAMAL	122-40-7	-
AMYL CINNAMYL ALCOHOL	101-85-9	-
ANISE ALCOHOL	105-13-5	-
BENZYL ALCOHOL	100-51-6	3.000
BENZYL BENZOATE	120-51-4	25.000
BENZYL CINNAMATE	103-41-3	-
BENZYL SALICYLATE	118-58-1	-
BUTYLPHENYL METHYLPROPIONAL	80-54-6	-
CINNAMAL	104-55-2	-
CINNAMYL ALCOHOL	104-54-1	-
CITRAL	5392-40-5	-
CITRONELLOL	106-22-9	-
COUMARIN	91-64-5	-
EUGENOL	97-53-0	3.000
EVERNIA FURFURACEA EXTRACT	90028-67-4	-
EVERNIA PRUNASTRI EXTRACT	90028-68-5	-
FARNESOL	4602-84-0	-
GERANIOL	106-24-1	-
HEXYL CINNAMAL	101-86-0	-
HYDROXYCITRONELLAL	107-75-5	-
HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	-
ISO EUGENOL	97-54-1	-
LIMONENE	5989-27-5	-
LINALOOL	78-70-6	10.000
METHYL 2-OCTYNOATE	111-12-6	<u>-</u>

Revision Date: 05/02/2016

Revision: 0



ANIMAL NON-TESTING DECLARATION

JASMINE PREMIUM ABSOLUTE

We confirm that to the best of our knowledge the above product supplied by MADAR Corporation Limited has not been the subject of animal testing or re-testing since 31/12/1990.

We further confirm that no animal testing has been carried out by MADAR Corporation or via third parties on behalf of the company. There are no tests planned in the future.

Date: 25/05/2018



IFRA CONFORMITY CERTIFICATE JASMINE PREMIUM ABSOLUTE

We certify that the above material complies with the Standards of the International Fragrance Association (IFRA), amendment 48, published in June 2015, provided it is used in the following classes at a maximum concentration level of:

Combined IFRA Category	gory Maximum level of use (% w/w)	
Class 1.A	0.04 (See Note 1)	
Class 1.B	0.04 (See Note 1)	
Class 2	0.05	
Class 3.A	0.22	
Class 3.B	0.22	
Class 3.C	0.22	
Class 3.D	0.22	
Class 4.A	0.70	
Class 4.B	0.70	
Class 4.C	0.70	
Class 4.D	0.70	
Class 5	0.40	
Class 6	See Note 1	
Class 7.A	0.10	
Class 7.B	0.10	
Class 8.A	1.50	
Class 8.B	1.50	
Class 9.A	5.00	
Class 9.B	5.00	
Class 9.C	5.00	
Class 10.A	2.50	
Class 10.B	2.50	
Class 11.A	100.00 (See Note 2)	
Class 11.B	100.00 (See Note 2)	

For other kinds of applications a new evaluation may be needed.

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual Fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

It is the ultimate responsibility of our customer to ensure the safety of the final product (containing this fragrance) by further testing if need be.

Note 1: It is recommended that any material used to impart perfume or flavour in products intended for human ingestion should consist of ingredients that are in compliance with appropriate regulations for foods and food flavourings in the countries of planned distribution.

Note 2: Trials must be performed to satisfy suitability for specified application

Revision Date: 26/05/2017

Revision: 2

ANNEX: Definition of IFRA Classes

Finished product types	IFRA class
Toys	Class 1A
Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, lip wax etc),	Class IA
Waxes for mechanical hair removal	Class 1B
Deodorant and Antiperspirant products of all types (spray, stick, roll-on, under-arm and body etc) Fragranced bracelets	Class 2
Hydroalcoholic products applied to recently shaved skin (EdT range)	Class 3.A
Hydroalcoholic products applied to recently shaved skin (fine fragrance range)	Class 3.B
Eye Products of all types (eye shadow, mascara, eyeliner, eye make-up, etc)	
Men's Facial Creams, Balms.	
Baby creams, Lotions, Oils	Class 3.C
Body paint for children	
Tampons	Class 3.D
Hydroalcoholic Products applied to unshaved skin (EdT range)	Class 4.4
Ingredients of Perfume Kits, Scent Strips for Hydroalcoholic Products.	Class 4.A
Hydroalcoholic Products applied to unshaved skin, Fine Fragrance range	Class 4.B
Hair Styling Aids Sprays of all types (pumps, aerosol sprays, etc). Hair Deodorant	
Body Creams, Oils, Lotions of all types (except baby creams, lotions, oils)	Class 4.C
Fragrance Compounds for Cosmetic Kits, Foot Care Products	
Fragrancing Creams of all types	Class 4.D
Women's Facial Creams/Facial Make-up/Facial Wipes. Facial Masks, Hand Cream, Baby Powder & Talc	
Hair permanent & other hair chemical treatments (e.g. relaxers) but not hair dyes	
Wipes or refreshing tissues for Face, Neck, Hands, Body	Class 5
Dry shampoo or waterless shampoo	
Mouthwash, including breath sprays	
Toothpaste	Class 6
Intimate Wipes, Baby Wipes	Class 7A
Insect repellent (intended to be applied to skin)	Class 7B
Make-up Removers of all types (not including face cleansers)	
Hair Styling Aids Non-Spray of all types (mousse, gels, leave-in conditioners etc)	Class 8A
Nail Care, all Powders & Talcs (NOT including baby powders and talcs)	
Hair dyes	Class 8B
Liquid Soap, Bar Soap (toilet soap), Depilatory,	
Conditioner (rinse-off), Shampoos of all types (including baby shampoos)	
Face Cleansers of all types (washes, gels, scrubs, etc) Shaving Creams of all types (stick, gels, foams,	
Depilatory	Class 9.A
Body Washes of all types (including baby washes) and Shower Gels of all types	
Bath Gels, Foams, Mousses, Salts, Oils and other products added to bathwater	
Bar soap (Toilet soap)	
Feminine pads/Liners	
Toilet paper	Class 9.B
Wheat bags	
Facial tissues, Napkins, Paper towels	
Aerosols (including air fresheners sprays but not including deodorant/antiperspirants, hair styling aids	Class 9.C
Hand wash/Machine Wash Laundry Detergents of all types (liquid, powder, tablet, etc) including Laundry Bleaches and concentrates	
Other Household Cleaning Products (fabric cleaners, soft surface cleaners, carpet cleaners etc), Dry	
Cleaning Kits Fabric Softeners of all types including softener sheets. Hand Dishwashing Detergent including	Class 10.A
Hard Surface Cleaners of all types (bathroom and kitchen cleansers, furniture polish etc), Shampoos	
Diapers.	Class 10.B

All non-skin contact, including:	
Air Fresheners and fragrancing of all types (excluding aerosol products): concentrated aerosol air fresheners, plug-ins, solid substrate, membrane delivery; Toilet blocks; Joss Sticks, Incense; Insecticides (mosquito coil, paper, electrical, etcexcluding aerosols); Plastic articles (excluding toys); Candles; Fuels; Paints. Fragranced lamp ring. Scent pack. Floor wax Scent delivery system using a dry air technology that releases a fragrance without sprays, aerosols or heated oils (technology of nebulization).	Class 11.A
Air delivery systems.	
All incidental skin contact, including:	
Machine Dish wash Detergents and Deodorizers. Machine only Laundry Detergents (e.g. liquitabs)	
Deodorizers/Maskers (e.g. fabric drying machine deodorizers, carpet powder)	
Pot pourri, fragrancing sachets, liquid refills for air fresheners, etc	Class 11.B
Shoe polishes; Cat Litter; Animal Sprays (excluding aerosols); Treated Textiles; Odored Distilled Water	
Scratch and Sniff (sampling technology)	
Infused socks	



STATEMENT ON GENETICALLY MODIFIED ORGANISMS

JASMINE PREMIUM ABSOLUTE

We confirm to the best of our knowledge that the above product sold by MADAR Corporation does not contain, nor has been produced with the aid of any genetically modified organism. In consequence, this product will not contain any detectable residues of protein or DNA resultant from genetic modification.

Date: 25/05/2018



PRODUCTION FLOW CHART

JASMINE PREMIUM ABSOLUTE

After receiving of Flowers from Field, put flowers in tank of Solvents and closed the tanks. Ratio of Flowers and solvent is 1:3 After dipping of flowers for almost 10 hours, the solvent and flowers recharged in rotary solvent extractor for further processing. The time is around 12 hours, processing by steam under vacuum. After above process, process start for recovery of solvent and concrete under vacuum. Process last for 3-6 hours depend on batch size The final product comes is concrete. Further process start for making absolute from concrete, concrete further dissolved in ethyl alcohol The dissolved concrete and solvent kept in refrigerator under temp of (-) 10 to (-) 20 degree for 24 hours \downarrow QC Lab testing

Packing, storage and despatch

Revision Date: 25/05/2018

Revision: 0



DECLARATION OF COMPLIANCE WITH REACH

JASMINE PREMIUM ABSOLUTE

We hereby confirm that to the best of our knowledge the above product complies with current regulations regarding the Registration, Evaluation, Authorisation and restriction of Chemicals (1907/2006 and amendments) relating to the manufacture or import of chemicals into the EU.

The registration details for the products are as follows:

Ingredient	CAS Number	EC Number	Registration Status
Jasmine Absolute	84776-64-7	283-993-5	Exempt – Annual volumes purchased are below the 1 tonne per year threshold

The registration of the product, before the appropriate deadline, will be completed by the supplier or the importer/manufacturer within the EU, where there is an obligation to do so.

Date: 15/01/2018



SAFETY DATA SHEET JASMINE PREMIUM ABSOLUTE

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

JASMINE PREMIUM ABSOLUTE **Product name**

Product code **OAJASMPREM**

CAS number 84776-64-7

EC number 283-993-5

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Concentrated material for manufacturing purposes only.

1.3. Details of the supplier of the safety data sheet

MADAR Corporation Limited Supplier

19-20 Sandleheath Industrial Estate

Fordingbridge Hampshire SP6 1PA

+44 (0) 1425 655555

Contact person Regulatory Manager

1.4. Emergency telephone number

+44 (0) 1425 655555 Office Hours are 09:00 - 16:30 weekdays only **Emergency telephone**

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification

Physical hazards Not Classified

Health hazards Skin Irrit. 2 - H315 Skin Sens. 1 - H317

Environmental hazards Aquatic Chronic 2 - H411

Classification (67/548/EEC or Xi; R38. N; R51/53. R43

1999/45/EC)

2.2. Label elements

EC number 283-993-5

Pictogram





JASMINE PREMIUM ABSOLUTE

Signal word Warning

Hazard statements H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary statements P261 Avoid breathing vapour/spray.

P264 Wash contaminated skin thoroughly after handling.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 IF ON SKIN: Wash with plenty of water.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

Contains EUGENOL

Supplementary precautionary

statements

P272 Contaminated work clothing should not be allowed out of the workplace.

P321 Specific treatment (see medical advice on this label).

P332+P313 If skin irritation occurs: Get medical advice/attention.
P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

P501 Dispose of contents/container in accordance with national regulations.

2.3. Other hazards

SECTION 3: Composition/information on ingredients

3.2. Mixtures

BENZYL ACETATE 10-30%

CAS number: 140-11-4 EC number: 205-399-7

Classification (67/548/EEC or 1999/45/EC)

Aquatic Chronic 3 - H412 R52/53

PHYTOL 10-30%

CAS number: 150-86-7 EC number: 205-776-6

M factor (Acute) = 1 M factor (Chronic) = 1

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi; R38. N; R50/53

Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

TETRAMETHYL-1-HEXADECEN-3-OL 5-10%

CAS number: 505-32-8 EC number: 208-008-8

M factor (Acute) = 1

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi; R38. N; R50/53

Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

JASMINE PREMIUM ABSOLUTE

LINALOOL 1-5%

CAS number: 78-70-6 EC number: 201-134-4

Classification Classification (67/548/EEC or 1999/45/EC)

Skin Irrit. 2 - H315 Xi; R36/38

Eye Irrit. 2 - H319

EUGENOL 1-5%

CAS number: 97-53-0 EC number: 202-589-1

Classification Classification (67/548/EEC or 1999/45/EC)

Eye Irrit. 2 - H319 Xi; R36. R43

Skin Sens. 1B - H317

INDOLE 1-5%

CAS number: 120-72-9 EC number: 204-420-7

Classification Classification (67/548/EEC or 1999/45/EC)

Acute Tox. 4 - H302 T; R24. Xn; R22

Acute Tox. 3 - H311

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Move affected person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention

immediately.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Get medical

attention if symptoms are severe or persist after washing.

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of

water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort

continues.

4.2. Most important symptoms and effects, both acute and delayed

General information Persons suffering from asthma, eczema or skin problems should avoid contact, including

dermal contact, with this product. See Section 11 for additional information on health hazards.

4.3. Indication of any immediate medical attention and special treatment needed

Notes for the doctor No specific recommendations.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with the following media: Foam, carbon dioxide or dry powder.

Unsuitable extinguishing

media

Water.

JASMINE PREMIUM ABSOLUTE

5.2. Special hazards arising from the substance or mixture

Specific hazards Toxic gases or vapours.

5.3. Advice for firefighters

Protective actions during

firefighting

Containers close to fire should be removed or cooled with water.

Special protective equipment

for firefighters

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective

clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautionsWear suitable protective equipment, including gloves, goggles/face shield, respirator, boots,

clothing or apron, as appropriate. No smoking, sparks, flames or other sources of ignition near

spillage.

6.2. Environmental precautions

Environmental precautions Do not discharge into drains or watercourses or onto the ground.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up Keep combustible materials away from spillage. Eliminate all sources of ignition. Provide

adequate ventilation. Contain and absorb spillage with sand, earth or other non-combustible material. The contaminated absorbent may pose the same hazard as the spilled material. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon

as possible. Wash thoroughly after dealing with a spillage.

6.4. Reference to other sections

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Wear protective clothing as described in Section 8 of this safety data sheet. Avoid contact with

skin, eyes and clothing.

Advice on general

occupational hygiene

Do not eat, drink or smoke when using this product. Wash at the end of each work shift and

before eating, smoking and using the toilet.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in tightly-closed, original container in a dry, cool and well-ventilated place. Keep away

from heat, sparks and open flame. Protect from freezing and direct sunlight.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Protective equipment







Appropriate engineering controls

Provide adequate ventilation.

JASMINE PREMIUM ABSOLUTE

Eye/face protection Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible. The following protection should be worn: Chemical splash goggles or

face shield.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective

clothing in case of contact.

Hygiene measures No specific hygiene procedures recommended but good personal hygiene practices should

always be observed when working with chemical products.

Respiratory protection
No specific recommendations. Respiratory protection may be required if excessive airborne

contamination occurs.

Environmental exposure

controls

Residues and empty containers should be taken care of as hazardous waste according to

local and national provisions.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colour Orange. to Brown.

Odour Characteristic.

Flash point 91°C

Relative density ~ 0.958 @ 20°C

9.2. Other information

Refractive index ~ 1.489 @ 20°C

SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Stability Stable at normal ambient temperatures.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

Will not polymerise.

10.4. Conditions to avoid

Conditions to avoid Avoid heat, flames and other sources of ignition.

10.5. Incompatible materials

Materials to avoid Strong oxidising agents. Strong acids. Strong alkalis.

10.6. Hazardous decomposition products

Hazardous decomposition

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or

products vapours.

BiOrigins, 19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk

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JASMINE PREMIUM ABSOLUTE

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 66,666.67

Acute toxicity - dermal

ATE dermal (mg/kg) 52,666.67

Skin contact Causes skin irritation. May cause sensitisation by skin contact.

Toxicological information on ingredients.

INDOLE

Acute toxicity - oral

ATE oral (mg/kg) 1,000.0

Acute toxicity - dermal

ATE dermal (mg/kg) 790.0

SECTION 12: Ecological Information

Ecotoxicity Toxic to aquatic life with long lasting effects.

12.1. Toxicity

Ecological information on ingredients.

PHYTOL

Acute aquatic toxicity

LE(C)₅₀ $0.1 < L(E)C50 \le 1$

M factor (Acute) 1

Chronic aquatic toxicity

M factor (Chronic) 1

TETRAMETHYL-1-HEXADECEN-3-OL

Acute aquatic toxicity

LE(C)₅₀ $0.1 < L(E)C50 \le 1$

M factor (Acute)

Chronic aquatic toxicity

NOEC $0.01 < NOEC \le 0.1$ Degradability Rapidly degradable

12.2. Persistence and degradability

Persistence and degradability The product is expected to be biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

JASMINE PREMIUM ABSOLUTE

Mobility The product is insoluble in water.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

This product does not contain any substances classified as PBT or vPvB.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal methods Dispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

14.1. UN number

UN No. (ADR/RID) 3082 UN No. (IMDG) 3082 UN No. (ICAO) 3082 UN No. (ADN) 3082

14.2. UN proper shipping name

Proper shipping name

(ADR/RID)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS PHYTOL,

TETRAMETHYL-1-HEXADECEN-3-OL)

Proper shipping name

(IMDG)

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS PHYTOL,

TETRAMETHYL-1-HEXADECEN-3-OL)

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS PHYTOL,

TETRAMETHYL-1-HEXADECEN-3-OL)

Proper shipping name (ADN) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CONTAINS PHYTOL,

TETRAMETHYL-1-HEXADECEN-3-OL)

14.3. Transport hazard class(es)

ADR/RID class 9

ADR/RID classification code M6

ADR/RID label 9

IMDG class 9

ICAO class/division 9

ADN class 9

Transport labels



JASMINE PREMIUM ABSOLUTE

14.4. Packing group

ADR/RID packing group III

IMDG packing group III

ADN packing group III

ICAO packing group

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



14.6. Special precautions for user

EmS F-A, S-F

ADR transport category 3

Emergency Action Code •3Z

Hazard Identification Number

(ADR/RID)

Tunnel restriction code (E)

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

90

Transport in bulk according to Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU legislation Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16

December 2008 on classification, labelling and packaging of substances and mixtures (as

amended).

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of

Chemicals (REACH) (as amended).

Guidance Workplace Exposure Limits EH40.

15.2. Chemical safety assessment

SECTION 16: Other information

Key literature references and

sources for data

European Chemicals Agency, http://echa.europa.eu/

Issued by Regulatory Manager

Revision date 08/06/2016

Revision 1

JASMINE PREMIUM ABSOLUTE

Risk phrases in full R22 Harmful if swallowed.

R24 Toxic in contact with skin.

R36 Irritating to eyes.

R36/38 Irritating to eyes and skin.

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

R52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Hazard statements in full H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation. H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.



MATERIAL SPECIFICATION

JASMINE PREMIUM ABSOLUTE

Analysis Description	Minimum Value	Maximum Value	Description
Appearance			Clear viscous liquid
Colour			Orange / Brown
Odour			Jasmine, floral, sweet
Specific Gravity at 20°C	0.946	1.185	
Refractive Index at 20°C	1.463	1.524	

Issue Date: 15/06/16 Shelf Life: 36 Months

Revision: 2 Revision Date: 15/06/16

Shelf life of this product depends very much on storage conditions, particularly temperature and exposure to light and air. Shelf life must be considered as subjective; the shelf life given here is based on the best of our knowledge and experience of the material when stored under recommended conditions, see SDS, in original unopened containers. Due to the natural ingredients contained in many of our products, there may be a slight batch to batch variation in the colour, odour or consistency. However, we ensure that this does not affect the quality and efficacy of the the products in any way.



DATA SHEET

JASMINE PREMIUM ABSOLUTE

INCI name: Jasminum grandiflorum Flower

Extract

Synonyms: Spanish Jasmine, Royal Jasmine,

Catalonian Jasmine.

Country of Origin: India

CAS Number: 84776-64-7

EC Number: 283-993-5

Status: 100% Pure & Natural



General Description

Jasminum grandiflorum is a scrambling, deciduous shrub growing to 2- 4 metres. The leaves are opposite, 5-12 cm long, pinnate with 5-11 leaflets. The flowers are produced in open cymes, the individual flowers are white having corolla with a basal tube 13-25 mm long and five lobes 13-22 mm long.

Extraction

Jasminum grandiflorum Flower Extract is obtained by solvent extraction from the flowers of the Spanish Jasmine, Jasminum grandiflorum L., Oleaceae.

Common Uses/Applications

- Aromatherapy applications.
- Component used in cosmetic products.

Aromatherapy Actions/Uses

- Considered to have the following properties: Antidepressant, antiseptic, aphrodisiac, antispasmodic, cicatrisant, expectorant, galactogogue, emmenagogue & sedative.
- Regarded to be helpful for: Stress relief, anxiety, tension, exhaustion, calming dry, irritated skin, conjunctivitis and dermatitis & headaches.

Animal Non-Testing Declaration

MADAR Corporation has never been involved in animal testing or retesting for any of its products, nor has it sanctioned any third party to conduct such testing.

Transmissible/ Bovine Spongiform Encephalopathy (T.S.E/B.S.E)

This product does not contain, and is not derived from, specified risk material as defined in Commission Decision 97/534/EC or mechanically recovered meat obtained from the vertebral column of bovine, ovine or caprine animals During production, storage and transport there is no contact with any extracts of animal (cattle, sheep, goat etc) origin and a cross contamination is excluded.

Product is therefore free from Bovine Spongiform Encephalopathy (BSE) and Transmissible Spongiform Encephalopathy (TSE).

Statement on Genetically Modified Organisms

We confirm to the best of our knowledge that this product does not contain nor has been produced with the aid of any genetically modified organism. In consequence, these products will not contain any detectable residues of protein or DNA resultant from genetic modification.

The data provided in this document is meant to represent anecdotal, typical data and information for this product and is correct to the best of our knowledge. The data was obtained from current and reliable sources, but is supplied without warranty, expressed or implied, regarding its correctness or accuracy. It is the user's responsibility to determine safe conditions for the use of this product, and to assume liability for loss, injury, damage or expense arising from improper use of this product. The information provided does not constitute a contract to supply to any specification, or for any given application, and buyers should seek to verify their requirements and product use.

Revision Date: 25/05/2018

Revision: 3



STATEMENT ON VEGAN SUITABILITY

JASMINE PREMIUM ABSOLUTE

We confirm to the best of our knowledge that the above product sold by MADAR Corporation does not contain any animal substances.

During production, storage and transport there is no contact with any extracts of animal origin.

We therefore declare that the product is suitable for vegans.

Date: 25/05/2018