

CERTIFICATE of ANALYSIS

Product: Jasmine Hydrosol

INCI: Jasminum Grandiflorum flower extract

CAS No: 84776-64-7 Einecs No: 283-993-5

Countries of Origin: France

Batch Code: 4369709

Best Before End: August 2021

Test	Specification	Result
Appearance	Limpid liquid	Complies
Colour	Colourless to pale yellow	Complies
Odour	Typical	Complies
Specific Gravity at 20°C	0.996 – 1.0	0.998
pH at 20°C	4 – 6	4.4
Microbe content (no./cm³)		
Bacteria/ml	≤ 1000	Complies
Yeast & moulds/ml	≤ 100	Complies
Enterobacteria/ml	None	Complies

Preservatives: Potassium sorbate (0,2%), Sodium Benzoate (0,2%) Citric acid (0,2%)

Storage: Keep tightly closed, in a cool dry place away from heat and sunlight.

Revision Date: n/a

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 efficiency of the products in any way.



Declaration of Allergens

Product: Jasmin Floral Water

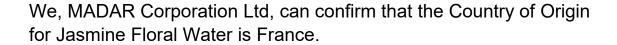
INCI: Jasminum Grandiflorum flower extract

We hereby confirm that the above item contains the ingredients listed below. Stated are the total levels added plus levels from natural ingredients. The information is supplied to enable compliance with the Seventh Amendment to the EU Cosmetics Directive (76/768/EEC) and the EU Detergents Directive (648/2004/EC) - Annex III.

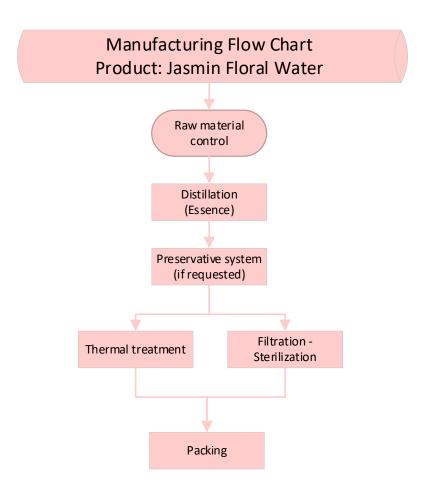
Material:	CAS No.	Total Allergen Inclusion Level (%)
Benzyl alcohol Amyl cinnamal Cinnamyl alcohol Citral Eugenol Hydroxycitronellol Isoeugenol Amylcinnamyl alcohol Benzyl salicylate Cinnamal Coumarin	100-51-6 122-40-7 104-54-1 5392-40-5 97-53-0 107-75-5 97-54-1 101-85-9 118-58-1 104-55-2 91-64-5	4600 ppm 12 ppm
Geraniol Hydroxymethylpentyl 3 - cyclohexenecarboxaldehy de	106-24-1 31906-04-4	- -
Anise alcohol Benzyl cinnamate Farnesol Butylphenyl Methylpropional	105-13-5 103-41-3 4602-84-0 80-54-6	- - -
Linalool Benzyl benzoate Citronellol Hexyl cinnamal Limonene Methyl 2-octynoate Alpha Isomethyl ionone Evernia prunastri Extract Evernia Furfuracea extract	78-70-6 120-51-4 106-22-9 101-86-0 5989-27-5 111-12-6 127-51-5 90028-68-5 90028-67-4	22 ppm



Country of Origin









GMO Compliance Statement

Product: Jasmine Floral Water

MADAR Corporation Ltd confirms that we have received confirmation from our suppliers / manufacturers that the following material supplied, is free of genetically modified materials and components. No ingredients, additives or processing aids of GM origin are used in the processing and purifying of this floral water.



Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Date of issue: 8/19/2019 Version: 1.0

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

1.1. Product identifier

Product form : Substance

Substance name : Jasmine Floral Natural Water

Chemical name : Jasminum Grandiflorum Flower Extract

EC-No. : 283-993-5
CAS-No. : 84776-64-7
Product code : NNI

Type of product : Cosmetic product

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

1.2.1. Relevant identified uses

Use of the substance/mixture : Cosmetics

1.2.2. Uses advised against

No additional information available

1.3. Details of the supplier of the safety data sheet

Supplier

MADAR Corporation Limited 19-20 Sandleheath Industrial Estate Fordingbridge SP6 1PA

E. sales@madarcorporation.co.uk

1.4. Emergency telephone number

No additional information available

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 1 H314

Full text of statements : see section 16

Adverse physicochemical, human health and environmental effects

Causes severe skin burns and eye damage.

2.2. Label elements

According to EC directives or the corresponding national regulations there is no labelling obligation for this product.

No labelling applicable

2.3. Other hazards

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Name	Product identifier	%
Jasmine Floral Natural Water	(CAS-No.) 84776-64-7 (EC-No.) 283-993-5	100

Full text of H-statements: see section 16

3.2. Mixtures

Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general : Never give anything by mouth to an unconscious person. Call a physician immediately.

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.

First-aid measures after skin contact : Rinse skin with water/shower. Take off immediately all contaminated clothing. Call a

physician immediately.

First-aid measures after eye contact : Rinse cautiously with water for several minutes. Remove contact lenses, if present and

easy to do. Continue rinsing. Call a physician immediately.

First-aid measures after ingestion : Rinse mouth. Do not induce vomiting. Call a physician immediately.

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

Symptoms/effects after skin contact : Burns.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Symptoms/effects after eye contact : Serious damage to eyes.

Symptoms/effects after ingestion : Burns.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media Suitable extinguishing media

: Water spray, Dry powder, Foam, Carbon dioxide.

5.2. Special hazards arising from the substance or mixture

Hazardous decomposition products in case of fire : Toxic fumes may be released.

5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained

breathing apparatus. Complete protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area. Avoid contact with skin and eyes. Do not breathe

dust/fume/gas/mist/vapours/spray.

6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information

refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

Other information : Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not

breathe dust/fume/gas/mist/vapours/spray. Wear personal protective equipment.

Hygiene measures : Wash contaminated clothing before reuse. Do not eat, drink or smoke when using this

product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store locked up. Store in a well-ventilated place. Keep cool.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Environmental exposure controls:

Avoid release to the environment.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Colourless to pale yellow liquid.
Colour : Colourless or pale yellow.

Odour : characteristic.
Odour threshold : No data available

pH : 0 (4 - 6)

Relative evaporation rate (butylacetate=1) : No data available Melting point : Not applicable Freezing point : No data available

Boiling point : $> \le 60$ °C Flash point : > °C

Auto-ignition temperature : No data available
Decomposition temperature : No data available
Flammability (solid, gas) : Not applicable
Vapour pressure : No data available
Relative vapour density at 20 °C : 0.998 - 0.002
Relative density : No data available

Solubility : Water: Fully soluble in water

Log Pow : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosive properties : No data available
Oxidising properties : No data available
Explosive limits : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

Skin corrosion/irritation : Causes severe skin burns and eye damage.

pH: 0 (4 - 6)

Serious eye damage/irritation : Serious eye damage, category 1, implicit

pH: 0 (4 - 6)

Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

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SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Before neutralisation, the product may represent a danger to aquatic organisms.

Acute aquatic toxicity : Not classified Chronic aquatic toxicity : Not classified

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

No additional information available **12.4. Mobility in soil**

No additional information available

12.5. Results of PBT and vPvB assessment

No additional information available

12.6. Other adverse effects

No additional information available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste) : Disposal must be done according to official regulations.

Waste treatment methods : Must follow special treatment according to local regulation. Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

ADR	IMDG	IATA	ADN	RID
14.1. UN number				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.2. UN proper shipping name				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.3. Transport hazard class(es)				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.4. Packing group				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
14.5. Environmental hazards				
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable
No supplementary information available				

14.6. Special precautions for user

Overland transport

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

Inland waterway transport

Not applicable

Rail transport

Not applicable

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable

SECTION 15: Regulatory information

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

15.1.1. EU-Regulations

No REACH Annex XVII restrictions

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

Jasmin Flavoured Natural Water is not on the REACH Candidate List

Jasmin Flavoured Natural Water is not on the REACH Annex XIV List

Jasmin Flavoured Natural Water is not subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

Jasmin Flavoured Natural Water is not subject to Regulation (EC) No 850/2004 of the European Parliament and of the Council of 29 April 2004 on persistent organic pollutants and amending Directive 79/117/EEC

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No chemical safety assessment has been carried out

SECTION 16: Other information

Full text of H- and EUH-statements:	
Skin Corr. 1	Skin corrosion/irritation, Category 1
H314	Causes severe skin burns and eye damage.

SDS EU (REACH Annex II)

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

8/19/2019 (Version: 1.0)



Specification Sheet

Product: Jasmine Floral Water

INCI: Jasminum Grandiflorum Flower Extract

CAS No. 84776-64-7

EINECS No. 283-993-5

TESTS SPECIFICATIONS

Appearance: Limpid liquid, Colourless to opalescent

Odour/taste: Floral

Density at 20°C 0.998 ± 0.002

Microbiological Analysis

Bacteria: ≤ 1000 UFC/ml **Yeast and mouldiness/ml:** ≤ 100 UFC/ml

Pseudomonas: Absence in 25ml

Preservatives: Citric acid (0,2%) + Sodium benzoate (0,2%) + K sorbate (0,2%)

Storage: Keep in a closed container, away from light, between $0 - 4^{\circ}C$

Shelf life: 1 year after manufacture.



Product Statement.

Product: Jasmine Floral Water.

We MADAR Corporation Ltd, certify that Jasmine Hydrosol was not submitted to any radiation treatment (gamma or X rays).

- Does not contain animal substances and is then free from BSE.
- Does not contain any of the 4 following esters and is then conform to the legislation of the 22 January 1998: methoxy ethanol, ethoxyethanol, methoxy ethanol acetate and ethoxyethanol acetate.
- Does not contain any phthalates.
- Has not been tested on animals.
- Is free from GMO ingredients.
- Are parabens free.
- Is made with raw materials conform with EC Regulation Nr 1881/2006, which determines the maximum contents for some contaminants, among which the heavy metals, in the food products.
- Is conform with EC regulation Nr 396/2005 modified on pesticides.



Statement on Vegan Suitability

Jasmine Floral Water

INCI: JASMINUM GRANDIFLORUM FLOWER EXTRACT

We confirm to the best of our knowledge that the above product 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.

Document created: 2019