

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: 4363004

Best Before End: June 2020

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./cm ³)		
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.

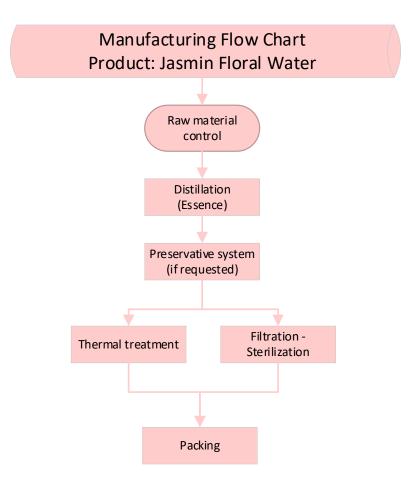
Material:	CAS No.	Total Allergen Inclusion Level (%)
Benzyl alcohol	100-51-6	4600 ppm
Amyl cinnamal	122-40-7	-
Cinnamyl alcohol	104-54-1	-
Citral	5392-40-5	-
Eugenol	97-53-0	12 ppm
Hydroxycitronellol	107-75-5	-
Isoeugenol	97-54-1	-
Amylcinnamyl alcohol	101-85-9	-
Benzyl salicylate	118-58-1	-
Cinnamal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



Country of Origin

We, MADAR Corporation Ltd, can confirm that the Country of Origin for Jasmine Floral Water is France.







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	e/mixture and of the company	/undertaking	
1.1. Product identifier	Orthostower		
	Substance		
	Jasmine Floral Natural Water		
	Jasminum Grandiflorum Flower Extract		
	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 agair	nst	
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 datasl	neet		
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. 127	2/2008 [CLP]		
Skin corrosion/irritation, Category 1 H314			
Full text of statements : see section 16			
Adverse physicochemical, human health and enviro	nmental effects		
Causes severe skin burns and eye damage.			
2.2. Label elements			
According to EC directives or the corresponding national	I regulations there is no labelling obligati	ion for this product.	
No labelling applicable			
2.3. Other hazards			
No additional information available			
SECTION 3: Composition/information on	ingredients		
3.1. Substances	1	I	
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	N		
		onscious person. Call a physician immediately.	
	Remove person to fresh air and keep co	-	
rst-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.
- : Rinse mouth. Do not induce vomiting. Call a physician immediately. First-aid measures after ingestion

4.2. Most important symptoms and effects, both acute and delayed Symptoms/effects after skin contact

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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.
, ,	l attention and special treatment needed
Freat 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 sul	
Hazardous decomposition products in case of fire	
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 mea	
6.1. Personal precautions, protective eq	uipment 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".
5.2. Environmental precautions	
6.3. Methods and material for containment 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	: Ensure good ventilation of the work station. Avoid contact with skin and eyes. Do not
Precautions for safe handling	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, includin Storage conditions	ng any incompatibilities : 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/pers	onal protection
3.1. Control parameters	
No additional information available	
3.2. Exposure controls	
Appropriate engineering controls:	
Ensure good ventilation of the work station.	

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 p	roperties	
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	
рН	: 0 (4 - 6)	
Relative evaporation rate (butylacetate=1)	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: > ≤ 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

Safety Data Sheet

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

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 vPvBassessment	
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	ΙΑΤΑ	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 procedutions for user				

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: Odour/taste:	Limpid liquid, Colourless to opalescent Floral
Density at 20°C	0.998 ± 0.002
Microbiological Analysis	
Bacteria: Yeast and mouldiness/ml:	≤ 1000 UFC/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