

## **CERTIFICATE OF ANALYSIS**

PRODUCT NAME: ROSE, WATER (HYDROLAT)

BATCH NUMBER: 4498103

PRODUCT INCI: ROSA DAMASCENA FLOWER WATER

CAS NUMBER: 90106-38-0

EINECS NUMBER: 290-260-3

MANUFACTURING METHOD: HYDROLAT (WATER / BY-PRODUCT FROM THE STEAM DISTILLATION OF THE ESSENTIAL OIL)

BEST BEFORE DATE: FEBRUARY 2025

ANALYTICAL DETAILS	RANGE %	RESULTS
Appearance	Liquid	-
COLOUR	CLEAR (TRANSPARENT)	
Odour	CHARACTERISTIC	-
SPECIFIC GRAVITY @ 20°C	0.950 - 1.050	0.990
Рн @ 20°С	4.0 - 7.5	4.6



# **ALLERGEN STATEMENT**

PRODUCT NAME: ROSE, BULGARIAN WATER (HYDROLAT)

#### **COSMETIC ALLERGENS**

Annex Illa			TOTAL ALLERGEN
Reference:		CAS NUMBER:	INCLUSION (%):
67	AMYL CINNAMAL	122-40-7	0.000
68	BENZYL ALCOHOL	100-51-6	0.000
69	CINNAMYL ALCOHOL	104-54-1	0.000
70	CITRAL	5392-40-5	0.000
71	EUGENOL	97-53-0	0.0001
72	HYDROXY-CITRONELLAL	107-75-5	0.000
73	ISO EUGENOL	97-54-1	0.000
74	AMYLCIN-NAMYL ALCOHOL	101-85-9	0.000
75	BENZYL SALICYLATE	118-58-1	0.000
76	CINNAMAL	104-55-2	0.000
77	COUMARIN	91-64-5	0.000
78	GERANIOL	106-24-1	0.0126
79	HYDROXYISOHEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	0.000
80	ANISE ALCOHOL	105-13-5	0.000
81	BENZYL CINNAMATE	103-41-3	0.000
82	FARNESOL	4602-84-0	0.000
83	BUTYLPHENYL METHYLPROPIONAL	80-54-6	0.000
84	LINALOOL	78-70-6	0.000
85	BENZYL BENZOATE	120-51-4	0.000
86	CITRONELLOL	106-22-9	0.0236
87	HEXYL CINNAM-ALDEHYDE	101-86-0	0.000
88	LIMONENE	5989-27-5	0.000
89	METHYL 2-OCTYNOATE	111-12-6	0.000
90	ALPHA-ISOMETHYL IONONE	127-51-5	0.000
91	EVERNIA PRUNASTRI EXTRACT	90028-68-5	0.000
92	EVERNIA FURFURACEA EXTRACT	90028-67-4	0.000



#### **FOOD ALLERGENS**

Annex Illa		PRESENT IN	CONTAMINATION	FACTORY
Reference:		PRODUCT:	PRESENCE:	PRESENCE:
1	CEREALS (CONTAINING GLUTEN)	NO	NO	YES
2	CRUSTACEANS	NO	NO	NO
3	EGGS	NO	NO	NO
4	FISH	NO	NO	NO
5	PEANUTS	NO	NO	YES
6	SOYA	NO	NO	YES
7	MILK	NO	NO	YES
8	NUTS	NO	NO	YES
9	CELERY & CELERIAC	NO	NO	YES
10	MUSTARD	NO	NO	YES
11	SESAME	NO	NO	YES
12	SULPHUR DIOXIDE & SULPHITES	NO	NO	NO
13	LUPIN	NO	NO	NO
14	MOLLUSC	NO	NO	NO

# MYSTIC M©MENTS

# **MANUFACTURING FLOW & INCI STATEMENT**

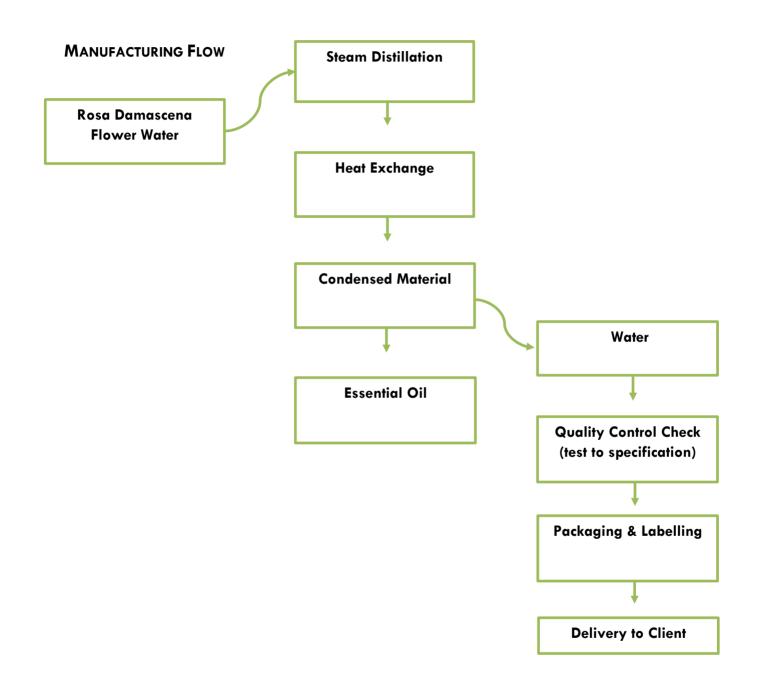
PRODUCT NAME: ROSE BULGARIAN WATER (HYDROLAT)

#### **INCI STATEMENT**

We can hereby confirm the following composition breakdown & manufacturing process flow.

INCI Name	% Inclusion	CAS Number
Rosa Damascena Flower Water	100	90106-38-0

# MYSTIC MOMENTS





### **GMO Statement**

PRODUCT NAME: Rose Bulgarian Hydrosol

MADAR Corporation Limited can confirm that the above listed product is GMO Free.

21/10/2022



#### **Material Safety Data Sheet**

EU Regulation: 1907/2006

SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1 Product Identification					
Product Name	Rose bulgarian WA	ATER			
Biological Definition	Rose Hydrolat (WA	TER / BY-PROD	DUCT FROM THE STEAM DISTILLATION	N OF THE ESSENTIAL O	ι)
INCI Name	Rosa Damascena Flower Water				
Synonyms & Trade Names	HYDROLAT ROSE WAT	HYDROLAT ROSE WATER			
CAS-No	90106-38-0	EC No.	290-260-3	EINECS No.	290-260-3
1.2 Details of the supplier of the safety data sheet					
Company Address	Madar Corporation Limited 19- 20 Sandleheath Industrial Estate, Fordingbridge, SP6 1PA				
Email	technical@madarcorporation.co.uk				
1.3 Details of the supplier of the safety data sheet					
Emergency Contacts	01425 655 555				



#### **SECTION 2: Hazards Identification**

2.1 Classification of the substance or mixture	
Classification (67/548/EEC)	This product is not dangerous according to REACH Regulation 1907/2006.
Classification (EU1272/2008)	This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.
2.2 Label Elements	Label in accordance with Regulation (EC) No 1272/2008.
GHS Label	None.
Signal Word	None.
Contains	None.
Hazards Statement	None.
Signal Word	None.
Precautionary Statements	None.
Supplementary Precautionary Statements	None.
Section 16 (Other Information): Risk & Safety phrases in full.	
2.3 Other Hazards	
Adverse physio-chemical properties	None.
Adverse effects on human health	None.
SECTION 3: Composition of Ingredients	
3.1 Substances	None.
3.2 Mixtures	Not Applicable.

SECTION 4: First Aid Measures	
4.1 Description of First Aid Measures	
General Information	Always remove contaminated clothing immediately.
Inhalation	Not expected for this particular product, however always best avoiding proactive inhalation.



Ingestion	If necessary, rinse mouth and provide fresh air. Get medical attention if any discomfort continues.
Skin Contact	Wash skin thoroughly with soap and water.
Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2 Most important symptoms & effects (Acute & Delayed)	None.
4.3 Indication of any immediate medical attention or special treatment required	Not Applicable.

#### **SECTION 5: Fire Fighting Measures**

5.1 Extinguishing material	Foam, Co2, Dry Chemical Powder.
5.2 Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke & oxides of carbon.
5.3 Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.

#### **SECTION 6: Accidental Release Measures**

6.1 B	None Required.
Personal precautions	· ·
6.2	None Required.
Environmental precautions	None keyoned.
6.3	
Methods & material for containment and cleaning	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products.
up	
6.4	Refer & consider section 8.
References to other sections	Refer & consider section 13.

#### SECTION 7: Handling & Storage

7.1 Precautions for safe-handling	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages.
7.2 Conditions for safe storage, including any incompatibilities	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
7.3 Specific end use(s)	No Data.
SECTION 8: Exposure Controls & Personal Protection	

	Occupational exposure limits:
	PROPYLENE GLYCOL
8.1	Long-term exposure limit (8-hour TWA): WEL 10 mg/m <sup>3</sup> particulate
Control Parameters	Long-term exposure limit (8-hour TWA): WEL 150 ppm 474 mg/m <sup>3</sup> total vapour and particulates WEL = Workplace Exposure Limit
	WEL - Workplace Exposure Limit

8.2





Eye Protection	Not required as a non-toxic product, however we still recommend taking precautions by wearing protective eye-wear when handling the product.	
Hand Protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible.	
Respiratory Equipment No specific recommendations. Respiratory protection may be required if excessive airborne contro occurs.		
Hygiene Measures	<b>s</b> Good personal hygiene practices are always advisable, especially when working with chemicals / oils.	
Engineering Measures	Provide adequate ventilation.	

#### SECTION 9: Physical & Chemical Properties

9.1 Physical & Chemical Properties	
Appearance	CLEAR LIQUID
Colour	CLEAR (TRANSPARENT)
Odour	CHARACTERISTIC
Relative Density	ΝΟ ΔΑΤΑ
Flash Point (°C)	>280°C.
Refractive Index	ΝΟ ΔΑΤΑ
Melting Point (°C)	NOT APPLICABLE
Boiling Point (°C)	ΝΟ ΔΑΤΑ
Vapour Pressure	NO DATA.
Solubility in Water @ 20°C	ΝΟ ΔΑΤΑ
9.2 Other Information	NO DATA.

#### SECTION 10: Stability & Reactivity

10.1 Reactivity	Not Applicable.
10.2 Chemical stability	Stable under suggested storage conditions (<20°C).
10.3 Possibility of hazardous reactions	No.
10.4 Conditions to avoid	Storage at high temperatures. Do not store above 20°C.
10.5 Incompatible materials	Concentrated acids, alkalis & oxidising agents.
10.6 Hazardous decomposition products	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.



#### **SECTION 11: Toxicological Information**

11.1 Toxicological effects	
Acute Toxicity	No specific hazards known.
Skin irritation	Not Applicable.
Eye damage or irritation	Not Applicable.
Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.
Reproductive toxicity	Not Applicable.
STOT – single exposure	Not Applicable.
STOT – repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
Other information	Not Applicable.

#### **SECTION 12: Ecological Information**

12.1	No available data about negative influence on the environment.
Toxicity	
12.2	No must all a data all sut as a status toff and a surface and
Persistence & degradability	No available data about negative influence on the environment.
12.3	
Bio- accumulative potential	No available data about negative influence on the environment.
12.4	
Mobility in soil	No available data about negative influence on the environment.
12.5	
Results of PBT & VPVB assessment	No available data about negative influence on the environment.
12.6	
Other adverse effects	No available data about negative influence on the environment.
SECTION 13: Disposal Information	
10.1	Always recover spilled product. Discard waste material with authorized waste
13.1	management services. Act in accordance with local & national waste regulations.
Waste treatment methods	

SECTION 14: Transport Information	
14.1 Transport Information	
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or food tankers.
Shipping Name	Not Applicable.



UN Number (Road)	Not Applicable.
ADR Class	Not Applicable.
Hazard Number (ADR)	Not Applicable.
Hazchem Code	Not Applicable.
UN Number (Sea)	Not Applicable.
IMDG Class	Not Applicable.
IMDG Pack GR.	Not Applicable.
EMS	Not Applicable.
UN Number (Air)	Not Applicable.
Air Class	Not Applicable.
Air Pack GR.	Not Applicable.

#### **SECTION 15: Regulatory Information**

15.1 Product specific safety, health & environmental regulations & legislation	
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 <sup>th</sup> December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).
Statutory Instruments	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
Approved Code of Practice	Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.
15.2 Chemical Safety Assessment	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

SECTION 16: Other Information	
Allergens:	None.
Training Instructions: Refer to possible hazard before use of this product.	
Abbreviations & Acronyms:	
MSDS	Material Safety Data Sheet.
INCI	International Nomenclature of Cosmetic Ingredients.
CAS	Chemical Abstract Service.
IMDG	International Maritime code for Dangerous Goods.
ADR	Accord European sur le transport des merchandises Dangereuses par Route (European
	Agreement concerning the international Carriage of Dangerous goods by Road).
RID	International Carriage of Dangerous Goods by Rail.
ICAO	International Civil Aviation Organization.
ADN	International Carriage of Dangerous Goods by Inland Waterways.



GHS	Globally Harmonized System of classification & labelling of chemicals.
Trem Card	Transport Emergency Card.
STOT	Specific Target Organ Toxicity.

Documentation Revision	
Date	Change Description
10 <sup>th</sup> April 2018	Data Launch
January 2021	Review
03/08/2021	Review – Change to section 12



## **SPECIFICATION SHEET**

#### PRODUCT NAME: ROSE BULGARIAN WATER (HYDROLAT)

PRODUCT INCI: ROSA DAMASCENA FLOWER WATER

CAS NUMBER: 90106-38-0

EINECS NUMBER: 290-260-3

MANUFACTURING METHOD: HYDROLAT (WATER / BY-PRODUCT FROM THE STEAM DISTILLATION OF THE ESSENTIAL OIL)

SHELF LIFE: 36 MONTHS

DOCUMENTATION REVIEW: 2021

ANALYTICAL DETAILS	RANGE %
Appearance	Liquid
COLOUR	CLEAR (TRANSPARENT)
Odour	CHARACTERISTIC
SPECIFIC GRAVITY @ 20°C	0.950 – 1.050
Рн @ 20°С	$3.0 \pm 0.1$



### Vegetarian & Vegan Suitability Statement

PRODUCT NAME: Rose Bulgarian Hydrosol

MADAR Corporation Limited can confirm that the above listed product has not been tested in animals and does not contain dairy or any other animal product, by product or derivative and is therefore suitable for vegetarian and vegan use.

21/10/2022