MYSTIC MOMENTS

Certificate of Analysis

PRODUCT DETAILS		
Product Name	**LAVENDER OIL BULGARIAN**	
Product Code	OELAVEBULG	
INCI Name	Lavandula Angustifolia	
Batch Number	4392106	
Best Before End	March 2023	
Manufacturing Process	Obtained by steam distillation of the flowers of the Lavender Lavandula angustifolia.	
Identification	CAS No: 90063-37-9	EINECS No: 289-995-2
	Alternative Cas: 8000-28-0	FEMA: 2622

PHYSICAL AND CHEMICAL CHARACTERISTIC		
	SPECIFICATION RANGE	**RESULTS**
Appearance	Liquid	Conforms
Colour	Colourless to pale yellow	Conforms
Odour	Characteristic	Conforms
Relative Density @ 20°c	0.875 - 0.890	0.8805
Refractive Index @ 20°c	1.457 - 1.467	1.4615
Flash Point	>66°c	Conforms
Optical Rotation	-3.0 to -12	-8.6

MAIN CONSTITUENTS					
CONSTITUENT RANGE	**RESULTS**	**CONSTITUENT RANGE**	**RESULTS**	**CONSTITUENT RANGE**	**RESULTS**
Linalool 25-60%	**31.91%**	Linalyl Acetate 10-45%	**33.94%**	Cis-beta Ocimene 1-10%	**5.13%**
Terpinen-1-ol-4 1-10%	**3.61%**	B Caryophyllene 1-5%	**4.15%**	Octan-3-One <2%	**1.08%**

STORAGE AND SHELF LIFE	
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.

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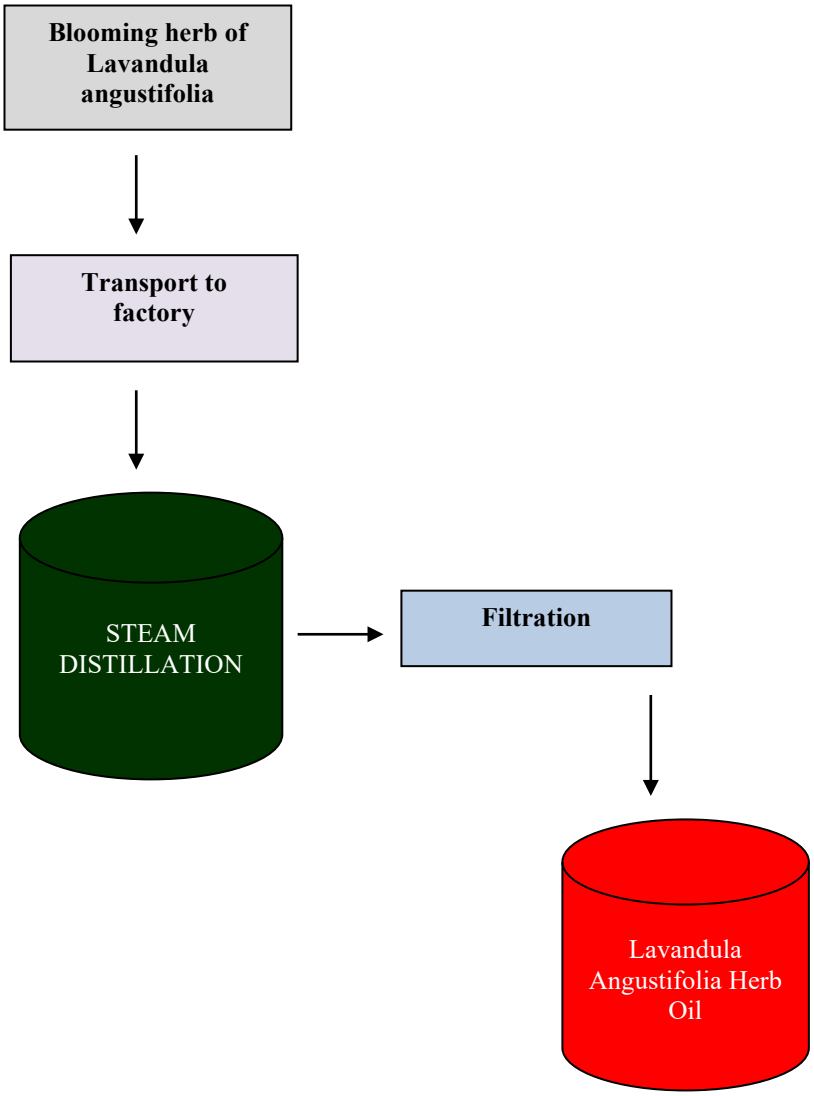
Issue No: 2 07/09/2018

MYSTIC MOMENTS

LAVENDER OIL BULGARIAN
FLOW CHART



MYSTIC MOMENTS

SAFETY DATA SHEET
LAVENDER OIL BULGARIAN

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

1.1. Product identifier

Product name	LAVENDER OIL BULGARIAN
Synonyms; trade names	Lavandula Angustifolia
CAS number Alternative	90063-37-9
Cas Number	8000-28-0
EC number	289-995-2
FEMA No:	2622

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

Identified uses Preparation of fragrances and flavourings and mixture.

1.3. Details of the supplier of the safety data sheet

Supplier

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

Tel. +44 1425 655 555

e-mail sales@madarcorporation.co.uk

1.4. Emergency telephone number

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical hazards	Not Classified
Health hazards	Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Skin Sens. 1 - H317 Asp. Tox. 1 - H304
Environmental hazards	Aquatic Chronic 2 - H411

Human health	Causes serious eye irritation. May cause an allergic skin reaction. Causes skin irritation. May be fatal if swallowed and enters airways.
Environmental	Toxic to aquatic life with long lasting effects.

2.2. Label elements

EC number 289-995-2

LAVENDER OIL BULGARIAN

Pictogram

Signal word	Danger
Hazard statements	H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P262 Do not get in eyes, on skin, or on clothing. P331 Do NOT induce vomiting.
Contains	Linalool, Cis-beta-Ocimene, Beta Caryophyllene, 1, 8 cineole
Supplementary precautionary statements	P261 Avoid breathing vapour/ spray. P264 Wash contaminated skin thoroughly after handling. P272 Contaminated work clothing should not be allowed out of the workplace. P273 Avoid release to the environment. P302+P352 IF ON SKIN: Wash with plenty of water. P321 Specific treatment (see medical advice on this label). P332+P313 If skin irritation occurs: Get medical advice/ attention. P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P337+P313 If eye irritation persists: 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

Linalool **25-60%**

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

Classification
Skin Irrit. 2 - H315
Eye Irrit. 2 - H319
Skin Sens. 1 - H317

Linalyl Acetate **10-45%**

CAS number: 115-95-7 EC number: 204-116-4 REACH registration number: 01-2119454789-19-0000

Classification
Skin Irrit. 2 - H315
Eye Irrit. 2 - H319

LAVENDER OIL BULGARIAN

Cis-beta-Ocimene	**1-10%**
CAS number: 3338-55-4	EC number: 222-081-3
Classification Flam. Liq. 3 - H226 Asp. Tox. 1 - H304	

Terpinene-1-ol-4	**1-10%**
CAS number: 562-74-3	EC number: 209-235-5
Classification Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	

Beta Caryophyllene	**1-5%**
CAS number: 87-44-5	EC number: 201-746-1
Classification Skin Sens. 1B - H317 Asp. Tox. 1 - H304	

Octan-3-one	**<2%**
CAS number: 106-68-3	EC number: 203-423-0
Classification Flam. Liq. 3 - H226	

1, 8 cineole	**0.01 - 5%**
CAS number: 470-82-6	EC number: 207-431-5
Classification Flam. Liq. 3 - H226 Skin Sens. 1B - H317	

p-menth-1-en-8-ol	**1-5%**
CAS number: 98-55-5	EC number: 202-680-6
Classification Skin Irrit. 2 - H315 Eye Irrit. 2 - H319	

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 Remove person to fresh air and keep comfortable for breathing. Get medical attention if any discomfort continues.

LAVENDER OIL BULGARIAN

Ingestion Rinse mouth thoroughly with water. Get medical attention immediately.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention promptly if symptoms occur after washing.

Eye contact Remove any contact lenses and open eyelids wide apart. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention.

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

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

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Extinguish with foam, carbon dioxide or dry powder.

Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Organic compounds.

5.3. Advice for firefighters

Protective actions during firefighting Keep upwind to avoid inhalation of gases, vapours, fumes and smoke.

Special protective equipment for firefighters Wear full protective clothing

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions No smoking, sparks, flames or other sources of ignition near spillage. Avoid inhalation of vapours and contact with skin and eyes. Provide adequate ventilation.

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 Absorb with liquid binding material (e.g sand, diatomaceous earth, acid or universal binding agents). Collect in closed and suitable containers for disposal.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Avoid inhalation of vapours and contact with skin and eyes. Keep away from heat, sparks and open flame.

Advice on general occupational hygiene Good personal hygiene procedures should be implemented.

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.

7.3. Specific end use(s)

LAVENDER OIL BULGARIAN

SECTION 8: Exposure Controls/personal protection

8.1. Control parameters

Linalool (CAS: 78-70-6)

DNEL

Workers - Dermal; Short term systemic effects: 5 mg/kg
Workers - Inhalation; Short term systemic effects: 16.5 mg/m³
Workers - Dermal; Long term systemic effects: 2.5 mg/kg
Workers - Inhalation; Long term systemic effects: 2.8 mg/m³
General population - Oral; Short term systemic effects: 1.5 mg/kg
General population - Dermal; Short term systemic effects: 2.5 mg/kg
General population - Inhalation; Short term systemic effects: 4.1 mg/m³
General population - Oral; Long term systemic effects: 0.2 mg/kg
General population - Dermal; Long term systemic effects: 1.25 mg/kg
General population - Inhalation; Long term systemic effects: 0.7 mg/m³
- ; :

PNEC

- STP; Short term 10 mg/l
- Soil; Short term 0.327 mg/kg
- Intermittent release; Short term 2 mg/l
- Fresh water; Short term 0.2 mg/l
- Marine water; Short term 0.02 mg/l
- Sediment (Freshwater); Short term 2.22 mg/kg
- Sediment (Marinewater); Short term 0.222 mg/kg

Linalyl Acetate (CAS: 115-95-7)

DNEL

Workers - Inhalation; Long term systemic effects: 2.75 mg/m³
Workers - Dermal; Long term systemic effects: 2.5 mg/kg, bw/day
General population - Inhalation; Long term systemic effects: 0.68 mg/m³
General population - Dermal; Long term systemic effects: 1.25 mg/kg, bw/day
General population - Oral; Long term systemic effects: 0.2 bw/day, mg/kg

PNEC

- Fresh water; Short term 0.011 mg/l
- Intermittent release, Fresh water; 0.11 mg/l
- Marine water; Short term 0.001 mg/l
- STP; Short term 10 mg/l
- Sediment (Freshwater); Short term 0.609 mg/kg
- Sediment (Marinewater); Short term 0.061 mg/kg
- Soil; Short term 0.115 mg/kg

1, 8 cineole (CAS: 470-82-6)

DNEL

Workers - Inhalation; Long term systemic effects: 7.05 mg/m³
Workers - Dermal; Long term systemic effects: 2 mg/kg, bw/day
General population - Inhalation; Long term systemic effects: 1.74 mg/m³
General population - Dermal; Long term systemic effects: 1 bw/day, mg/kg
General population - Oral; Long term systemic effects: 600 bw/day, mg/kg

PNEC	- Fresh water; Short term 5.7 mg/l - Intermittent release, Fresh water; 0.57 mg/l - Marine water; Short term 5.7 mg/l - STP; Short term 10 mg/l - Sediment (Freshwater); Short term 1.425 mg/kg - Sediment (Marinewater); Short term 0.142 mg/kg - Soil; Short term 0.25 mg/kg

p-menth-1-en-8-ol (CAS: 98-55-5)

PNEC	- Fresh water; Short term 68 mg/l - Marine water; Short term 6.8 mg/l - STP; Short term 2.6 mg/l - Sediment (Freshwater); Short term 1.85 mg/kg - Sediment (Marinewater); Short term 0.185 mg/kg - Soil; Short term 0.329 mg/kg

8.2. Exposure controls

Protective equipment

Appropriate engineering controls	Provide eyewash station
Personal protection	Use personal protection according to Directive 89/686/EEC
Eye/face protection	Approved safety goggles.
Hand protection	Chemical resistant gloves (PVC)
Other skin and body protection	Wear apron or protective clothing in case of contact.
Hygiene measures	Good personal hygiene procedures should be implemented.
Respiratory protection	Generally unnecessary in a well ventilated area. If ventilation is insufficient, respiratory protection must be worn.
Thermal hazards	None known.
Environmental exposure controls	Avoid discharging into drains.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Liquid.
Colour	Colourless to pale yellow.
Odour	Characteristic.
Flash point	>66°C
Relative density	0.875 - 0.890 @ 20°C
Solubility(ies)	Insoluble in water.

9.2. Other information

LAVENDER OIL BULGARIAN

Refractive index	1.457 - 1.467 @ 20°C
Optical Rotation	-3.0 to -12
Hydrocarbon Content	

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity	The substance is stable under normal storage and handling conditions.

10.2. Chemical stability

Stability	Stable under the prescribed storage conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions	Not known.

10.4. Conditions to avoid

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

10.5. Incompatible materials

Materials to avoid	Highly reactive chemicals which may produce unknown reaction products and so cause additional hazards.

10.6. Hazardous decomposition products

Hazardous decomposition products	Not determined.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg)	12,820.51

Skin corrosion/irritation

Skin corrosion/irritation	Irritating to skin.

Serious eye damage/irritation

Serious eye damage/irritation	Causes serious eye damage.

Aspiration hazard

Aspiration hazard	May be fatal if swallowed and enters airways.

SECTION 12: Ecological Information

Ecotoxicity	Toxic to aquatic life with long lasting effects.

12.1. Toxicity

12.2. Persistence and degradability

Persistence and degradability	No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential	No information available.

12.4. Mobility in soil

12.5. Results of PBT and vPvB assessment

LAVENDER OIL BULGARIAN

Results of PBT and vPvB assessment No data available.

12.6. Other adverse effects

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

No transport warning sign required.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant
No.

14.6. Special precautions for user

Not applicable.

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

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

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 CHIP for everyone HSG228.

15.2. Chemical safety assessment

SECTION 16: Other information

Revision date 07/09/2018

Revision 3

LAVENDER OIL BULGARIAN

Supersedes date	13/06/2017
SDS number	4949
Hazard statements in full	H226 Flammable liquid and vapour. H302 Harmful if swallowed. H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H411 Toxic to aquatic life with long lasting effects.

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MYSTIC MOMENTS

Product Specification

PRODUCT DETAILS		
Product Name	**LAVENDER OIL BULGARIAN**	
INCI Name	Lavandula Angustifolia	
Country of Origin	Bulgaria	
Tariff Number	33012941	
Natural Status	We hereby declare, to the best of our knowledge and from information received from our supplier, that this product is in accordance to the requirements of Articles 3 (2) (d) of Regulation (EC) 1334/2008 and therefore can be designated as natural.	
Food Grade Status	We confirm, from information received from our supplier, that this product conforms with EU Regulations and can be used in food.	
Kosher Certified	No but can be added	
Halal Certified	We hereby delcare, from information received from our supplier, that this product does not contain any ingredient derived from animal origin, extracted from hair or feathers, animal fats, animal extracts, blood of any origin, blood plasma, pork and/or other meat products. This product does not contain alcohol (ethanol or grain alcohol) and has not been used in the manufacturing process.	
GMO Declaration	To the best of our knowledge and from information received from our supplier, this product does not derive from genetically modified starting raw material, or additives that are derived from genetically modifed organisms.	
Manufacturing Process	Obtained by steam distillation of the flowers of the Lavender Lavandula angustifolia.	
Identification	CAS No: 90063-37-9	EINECS No: 289-995-2
	Alternative Cas: 8000-28-0	FEMA: 2622
PHYSICAL AND CHEMICAL CHARACTERISTIC		
Appearance	Liquid	
Colour	Colourless to pale yellow	
Odour	Characteristic	
Relative Density @ 20°c	0.875 - 0.890	
Refractive Index @ 20°c	1.457 - 1.467	
Flash Point	>66°c	
Optical Rotation	-3.0 to -12	
Solubility	Insoluble in water.	
FRAGRANCE ALLERGENS		
Linalool (78-70-6) **25-60%**	Limonene (5989-27-5) **<1%**	Geraniol (106-24-1) **<1%**
FOOD ALLERGENS		
NONE PRESENT		
IFRA		
Geraniol (106-24-1) **<1%**	1-octen-3-yl acetate (2442-10-6) **<0.5%**	
STORAGE AND SHELF LIFE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.	

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07/09/2018

MYSTIC MOMENTS

Vegan and Vegetarian Statement

IDENTIFICATION	
Product:	Lavender Bulgarian
Cas No:	90063-37-9/ 8000-28-0
EINECS No:	289-995-2

STATEMENT

We, Madar Corporation Limited, from information received from our supplier, hereby declare that the material listed above is suitable for the following:

Vegans (Excludes all animal derived products, including dairy, eggs, leather, bee products (beeswax and honey).

Lacto Vegetarians (Same as vegan but allows milk products and bee products.

Ovo Vegetarians (Same as vegan but allows egg products and bee products)

It does not contain any animal ingredients or animal by products. No animal ingredients or by products are used in the manufacturing process.

This document represents to the best of our knowledge and from information received from our supplier. It does not release the buyer from the obligation to carry out an examination of the goods received. All uses made by the buyer are done under their own responsibility.