## CERTIFICATE OF ANALYSIS

PRODUCT DESCRIPTION	:	LAVENDER NATURAL
APPEARANCE	:	COLOURLESS-P.YELLOW LIQUID
BATCH NUMBER BEST	:	4447501
BEFORE END	:	October 2024

ANALYSIS	RESULTS	SPECIFICATION	
Refractive Index 20degC	1.461	>= 1.455 <= 1.465	
Optical Rotation	-4.3	>= -10.0 <= 0.0	
Density (g/ml,20c)	0.892	>= 0.888 <= 0.898	

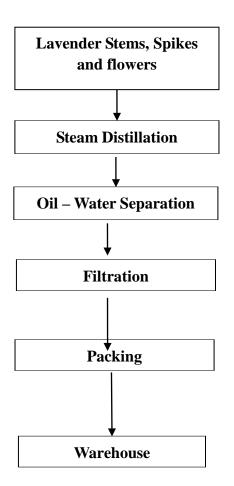
## Allergen Analysis

Compound Name : Lavender Essential Oil

ingredient		Concentration present as a percentage (%) or 'A' for absent in		
ingreatent	edient CAS No.		From natural & other sources	Total
alpha-iso-Methylionone	127-51-5	A	А	
Amyl Cinnamal	122-40-7	A	A	
Amylcinnamyl Alcohol	101-85-9	A	A	
Anise Alcohol	105-13-5	A	А	
Benzyl Alcohol	100-51-6	A	А	
Benzyl Benzoate	120-51-4	A	A	
Benzyl Cinnamate	103-41-3	A	А	
Benzyl Salicylate	118-58-1	A	А	
Butylphenyl Methylpropional (Lilial)	80-54-6	A	A	
Cinnamal	104-55-2	A	А	
Cinnamyl Alcohol	104-54-1	A	А	
Citral	5392-40-5	A	А	
Citronellol	106-22-9	A	А	
Coumarin	91-64-5	A	0.30	0.3
Eugenol	97-53-0	A	A	
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	A	А	
Evernia Prunastri (Oak Moss) Extract	90028-68-5	A	A	
Farnesol	4602-84-0	A	А	
Geraniol	106-24-1	A	А	
Hexyl Cinnamal	101-86-0	A	А	
Hydoxycitronellal	107-75-5	A	А	
Hydroxyisohexyl 3-Cyclohexene Carboxaldehyde (Lyral)	31906-04-4	A	А	
Isoeugenol	97-54-1	A	А	
Limonene	5989-27-5	A	А	
Linalool	78-70-6	A	45.00	45.0
Methyl 2-Octynoate	111-12-6	A	A	

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.

## Flow Diagram Lavender Oil



#### **GMO** Declaration

According to 1829/2003/EC

Product Name : LAVENDER

Code Number : OELAVE

We have carefully reviewed the ingredients in this product for their potential genetically modified (GM) origin. The list includes ingredients which may be produced from other GM ingredients

<b>F</b>		
Material	Present	Of GMO Origin
Chicory	No	-
Cotton	No	-
Maize	No	-
Potato	No	-
Rape	No	-
Soya	No	-
Sugar Beet	No	-
Tomato	No	-
Wheat	No	-

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.

Product Name Lavender Natural

We certify that the above product is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), 49th Amendment

to the IFRA Code of Practice (published January,2020), provided it is used in the following class(es) at a maximum concentration level of:

IFRA Class	Maximum level of use (%)
Category 1	77.0
Category 2	22.9
Category 3	89.0
Category 4	100
Category 5A	100
Category 5B	100
Category 5C	100
Category 5D	35.0
Category 6	2.40
Category 7A	100
Category 7B	100
Category 8	35.0
Category 9	100
Category 10A	100
Category 10B	100
Category 11A	35.0
Category 11B	35.0
Category 12	100

# ComponentsCoumarin0.1 %1-octen-3-yl acetate0.35%Geraniol0.6 %

The IFRA Standards regarding use restrictions are based on safety assessments by the panel of experts of the RIFM and are enforced by the IFRA Scientific Committee.

This Certificate provides restrictions for use of the specified product based only on those materials restricted by IFRA Standards for the toxicity endpoint(s) described in each Standard. This Certificate does not provide certification of a comprehensive safety assessment of all product constituents. It is the ultimate responsibility of our customer to ensure the safety of the final product with other tests if necessary.

#### ANNEX : Definition of IFRA Classes 49th Amendment

IFRA class	Product application
Category 1	Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)
• •	Children's toys
Category 2	Deodorant and antiperspirant products of all types including any product with intended or reasonably
• •	foreseeable use on the axillae or labelled as such (spray, stick, roll-on, under-arm, deocologne, etc.)
	Body sprays (including body mist)
Category 3	Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.)
0,	including eye care and moisturizer.
	Facial make up and foundation
	Make-up remover for face and eyes
	Nose pore strips
	Wipes or refreshing tissues for face, neck, hands, body
	Body and face paint (for children and adults)
	Facial masks for face and around the eyes
Category 4	Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne,
0,	solid perfume, fragrancing cream, aftershaves of all types, etc.)
	Fragranced bracelets
	Ingredients of perfume kits and fragrance mixtures for cosmetic kits
	Scent pads, foil packs
	Scent strips for hydroalcoholic products
Category 5A	Body creams, oils, lotions of all types
0,	Foot care products (creams and powders)
	Insect repellent (intended to be applied to the skin)
	All powders and talc (excluding baby powders and talc)
Category 5B	Facial toner
	Facial moisturizers and creams
Category 5C	Hand cream
	Nail care products including cuticle creams, etc.
	Hand sanitizers
Category 5D	Baby cream/lotion, baby oil, baby powders and talc
Category 6	Toothpaste
	Mouthwash, including breath sprays
	Toothpowder, strips, mouthwash tablets
Category 7A	Hair permanent or other hair chemical treatments (rinse-off) (e.g. relaxers), including rinse-off hair dyes
Category 7B	Hair sprays of all types (pumps, aerosol sprays, etc.)
	Hair styling aids non sprays (mousse, gels, leave- on conditioners)
	Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including leave-on hair dyes
	Shampoo - Dry (waterless shampoo)
	Hair deodorizer
Category 8	Intimate wipes
	Tampons
	Baby wipes
<b>0</b> / <b>0</b>	Toilet paper (wet)
Category 9	Bar soap
	Shampoo of all type
	Cleanser for face (rinse-off)
	Conditioner (rinse-off)
	Liquid soap
	Body washes and shower gels of all types
	Baby wash, bath, shampoo
	Bath gels, foams, mousses, salts, oils and other products added to bathwater
	Foot care products (feet are placed in a bath for soaking)
	Shaving creams of all types (stick, gels, foams, etc.)
	All depilatories (including facial) and waxes for mechanical hair removal

Shampoos for pets

#### IFRA class Product application

Category 10A	Hand wash laundry detergent (including concentrates) Laundry pre-treatment of all types (e.g.paste, sprays, sticks) Hand dishwashing detergent (including concentrates)
	Hard surface cleaners of all types (bathroom and kitchen cleansers,furniture polish, etc.)
	Machine laundry detergents with skin contact (e.g. liquids, powders) including concentrates
	Dry cleaning kits
	Toilet seat wipes
	Fabric softeners of all types including fabric softener sheets
	Household cleaning products, other types including fabric cleaners, soft surface cleaners, carpet
	cleaners, furniture polishes sprays and
	wipes, leather cleaning wipes, stain removers, fabric enhancing sprays, treatment products for textiles
	(e.g. starch sprays, fabric treated
	with fragrances
	after wash, deodorizers for textiles or fabrics)
	Floor wax
	Fragranced oil for lamp ring, reed diffusers, pot-pourri, liquid refills for air fresheners (non-cartridge
	systems), etc.
	Ironing water (Odorized distilled water)
Category 10B	Animal sprays – sprays applied to animals of all types
Outegoly IOD	Air freshener sprays, manual, including aerosol and pump
	Aerosol/spray insecticides
Category 11A	Feminine hygiene conventional pads, liners, interlabial pads
Calegory TIA	Diapers (baby and adult)
	Adult incontinence pant, pad
	Toilet paper (dry)
Category 11B	Tights with moisturizers
Calegory TTD	Scented socks, gloves
	Facial tissues (dry tissues)
	Napkins
	Paper towels
	Wheat bags
	Facial masks (paper/protective) e.g.surgical masks not used as medicaldevice
	Fertilizers, solid (pellet or powder)
Category 12	Candles of all types (including encased)
Outogoly 12	Laundry detergents for machine wash with minimal skin contact (e.g. Liquid tabs, pods)
	Automated air fresheners and fragrancing of all types (concentrated aerosol with metered doses (range
	0.05-0.5mL/spray), plug-ins, closed systems, solid substrate, membrane delivery, electrical, powders,
	fragrancing sachets, incense, liquid refills (cartridge), air freshening crystals)
	Air delivery systems
	Cat litter
	Cell phone cases
	Deodorizers/maskers not intended for skin contact (e.g. fabric drying machine deodorizers, carpet
	powders)
	Fuels
	Insecticides (e.g. mosquito coil, paper, electrical, for clothing) excluding aerosols/sprays
	Joss sticks or incense sticks
	Dishwash detergent and deodorizers – for machine wash
	Olfactive board games
	Paints
	Plastic articles (excluding toys)
	Scratch and sniff
	Scent pack
	Scent delivery system (using dry air technology)

Shoe polishes Rim blocks (Toilet)

SAFETY DATA S CLP: According to 2015/830/E		Printed on 25 February 2021
<i>Version 4 Revised 30/0 11:42:30</i>	07/2019	
	n of the substance/mix	ture and of the company/undertaking
1.1 Product I dentifier Product Name Code Number Alternative Name	Lavender Essential Oil RCP-79327	
REACH Reg No	01-2120746582-51-XXX	x
1.2 Relevant identified	uses of the substance	or mixture and uses advised against
Concentrated material	for manufacturing purpos	es only
1.3 Details of the supp	lier of the safety data s Madar Corporation Limite 19 - 20 Sandleheath Ind Fordingbridge SP6 1PA	ed
Tolophono Numbor	+44 (0)1425 655 555	
Telephone Number Email Address	technical@madarcorpora	tion.co.uk
1.4 Emergency Tel No	+44 (0)1425 655555	
Section 2. HAZARD I DE	NTIFICATION	
2.1 Classification of the	e substance or mixture	
AH 1	Aspiration hazard, catego	ory 1
SS 1B	Skin sensitisation, catego	-
EDI 2	Eye damage/irritation, ca	
EH C3	Aquatic hazard, chronic,	category 3

SAFETY DATA		Printed on 25 February 2021
CLP: According to 2015/830	VEU	
Version 4 Revised 30. 11:42:30	/07/2019	
11:42:30		
CLP Label elements CLP classification acc Hazard Pictograms	• •	ion (EC) No 1272/2008
Signal Word	Danger	
	-	
Hazard Statements		
H304	-	swallowed and enters airways
H317	5	allergic skin reaction
H319	Causes serious	•
H412	Harmful to aqu	uatic life with long lasting effects
Precautionary State	ements	
P273	Avoid release	to the environment.
P280	Wear protectiv	e gloves and eye protection
P301+P310	IF SWALLOWE	D: Immediately call a POISON CENTRE.
P305+P351+P338		nse cautiously with water for several minutes. ct lenses, if present and easy to do. Continue
P331	Do NOT induce	vomiting.
2.3 Other Hazards		
Contains Coumarin a	nd Linalool which	may produce an allergic reaction
No further informatio	n available at thi	s time
Section 3. Compositio Any percentage values listed he		On ingredients ents are for illustrative purposes only

LP: According to 2015	5/830/EU	
Version 4 Revised	d 30/07/2019	
11:42:30		
3.1 Substances		
Description	Lavender Essential Oil	
EC/EINECS	283-994-0	
CAS Number	84776-65-8	
USCAS Number	8008-28-0	
Hazardous compo	pnents	
ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 78-70-6 EINECS 201-134-4	Linalool	45.0000
REACH	SCI 2;SS 1B;EDI 2 H315,H317,H319	45.0000
CAS 115-95-7	Linalyl acetate	25,0000
EINECS 204-116-4 REACH	SCI 2; EDI 2 H315,H319	35.0000
CAS 13877-91-3	Ocimene (3,7-Dimethyl-1,3,6-octatriene)	4.5000
EINECS 237-641-2 REACH	AH 1 H304	4.5000
CAS 87-44-5	Caryophyllene	4.5000
EINECS 201-746-1 REACH	AH 1 H304	4.5000
CAS 507-70-0 EINECS 208-080-0	Borneol	4.0000
REACH	FS 2 H228	4.0000
CAS 123-35-3 EINECS 204-622-5	Myrcene	2 5000
REACH	FL 3;AH 1;SCI 2;EDI 2 H226,H304,H315,H319	3.5000
CAS 98-55-5 EINECS 202-680-6	alpha-Terpineol	3 5000
REACH	SCI 2;EDI 2 H315,H319	3.5000
CAS 2442-10-6	1-Octen-3-yl acetate	2,5000
EINECS 219-474-7 REACH	ATO 4;SS 1 H302,H317	2.5000
CAS 562-74-3 EINECS 209-235-5	Terpinene-4-ol (4-Terpineol) (4-Carvomenthenol)	2.5000
REACH	ATO 4(1300);SCI 2;EDI 2 H302,H315,H319	2.5000
CAS 105-87-3 EINECS 203-341-5	Geranyl acetate	2.0000
REACH	SCI 2;SS 1B;EH C3 H315,H317,H412	2.0000

L

Printed on 25 February 2021

CLP: According to 2015/830/EU

#### Version 4 Revised 30/07/2019

11:42:30

CAS 5989-54-8 EINECS 227-815-6 REACH	I-Limonene AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410	1.0000
CAS 76-22-2 EINECS 200-945-0 REACH	Camphor (1,7,7-Trimethylbicyclo[2.2.1]heptan-2-one) FS 2;ATO 4(1500);ATI 4(1.5);STO-SE 2(oral,CNS,kidney) H228,H302,H332,H371	1.0000
CAS 79-92-5 EINECS 201-234-8 REACH	Camphene FS 2;EDI 2;EH A1,C1 H228,H319,H400,H410	1.0000
CAS 470-82-6 EINECS 207-431-5 REACH	1,8-Cineole (Eucalyptol) SS 1B H317	1.0000
CAS 141-12-8 EINECS 205-459-2 REACH	Neryl acetate	1.0000
CAS 127-91-3 EINECS 204-872-5 REACH	beta-Pinene AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410	1.0000
CAS 1365-19-1 EINECS 215-723-9 REACH	Linalool oxide ATO 4(1750);SCI 2;EDI 2 H302,H315,H319	1.0000
CAS 80-56-8 EINECS 201-291-9 REACH	alpha-Pinene AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410	0.5000
CAS 91-64-5 EINECS 202-086-7 REACH	Coumarin ATO 4(500); SS 1B H302, H317	0.3000

Refer to section 16 for the wording of listed classification and hazard statement codes

Section 4. First Aid measures

Take phrases in sections 2 into account

- 4.1 Description of first aid measures
  - After inhalation

Remove from the exposure area to fresh air. Contact a doctor if necessary.

After skin contact

Remove contaminated clothing. Wash thoroughly with soap and water. Seek medical advice if irritation persists or there is any sign of tissue damage.

After eye contact

Flush with plenty of water and seek medical advice if necessary.

Printed on 25 February 2021

CLP: According to 2015/830/EU

#### Version 4 Revised 30/07/2019 11:42:30

After ingestion

Wash mouth with plenty of water and obtain medical advice immediately.

- 4.2 Most important symptoms and effects, both acute and delayed No further information available at this time
- 4.3 Indication of immediate medical attention and special treatment needed No further information available at this time

Section 5. Fire-fighting measures

- 5.1 Extinguishing Media Carbon dioxide, foam or dry powder DO NOT USE A DIRECT WATER JET.
- 5.2 Special hazards arising from the substance or mixture May produce Carbon dioxide and unidentified organic compounds.
- 5.3 Advice for fire-fighters

Wear protective clothing and avoid inhalation of vapours.

Section 6. Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures Remove all sources of ignition.

Avoid inhalation, skin and eye contact. Ensure proper ventilation.

6.2 Environmental precautions

Do not discharge directly into drains or the soil. Keep away from surface and ground water

6.3 Methods and material for containment and cleaning up

Soak up spillage with sand or other inert absorbant material such as earth or vemiculite; transfer used material to a suitable waste container and dispose in accordance with regulations.

6.4 Reference to other sections Refer to information in Sections 7, 8 and 13

Section 7. Handling and storage

7.1 Precautions for safe handling

Maintain good occupational and personal hygiene. Avoid inhalation and contact with skin and eyes.

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. However, the accuracy of this information cannot be guaranteed by the company as the data has been obtained from different sources. We will not, therefore, accept liability for misuse of this data resulting in damage or loss.

SAFETY DATA SHEET       Printed on 25         CLP: According to 2015/830/EU       Version 4 Revised 30/07/2019         11:42:30       7.2 Conditions for safe storage, including any incompatibilities         Store in tightly sealed original containers away from ignition sources and         7.3 Specific end use(s)         No further information available         Section 8. Exposure controls / personal protection         8.1 Control Parameters         No information available         8.2 Exposure controls         Engineering controls         No information available         Individual protection measures         Refer to Section 5 for specific fire/chemical personal protective equipment         Always wash routinely before breaks, meals and at the end of the work personal wear safety goggles.         Hand protection	February 2021
<ul> <li>11:42:30</li> <li>7.2 Conditions for safe storage, including any incompatibilities Store in tightly sealed original containers away from ignition sources and 7.3 Specific end use(s) No further information available</li> <li>Section 8. Exposure controls / personal protection</li> <li>8.1 Control Parameters No information available</li> <li>8.2 Exposure controls Engineering controls No information available</li> <li>Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment Always wash routinely before breaks, meals and at the end of the work per Eye/face protection Wear safety goggles. Hand protection</li> </ul>	
Store in tightly sealed original containers away from ignition sources and 7.3 Specific end use(s) No further information available Section 8. Exposure controls / personal protection 8.1 Control Parameters No information available 8.2 Exposure controls Engineering controls No information available Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment Always wash routinely before breaks, meals and at the end of the work per Eye/face protection Wear safety goggles. Hand protection	
No further information available Section 8. Exposure controls / personal protection 8.1 Control Parameters No information available 8.2 Exposure controls Engineering controls No information available Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment Always wash routinely before breaks, meals and at the end of the work per Eye/face protection Wear safety goggles. Hand protection	in a cool place.
<ul> <li>8.1 Control Parameters No information available</li> <li>8.2 Exposure controls Engineering controls No information available</li> <li>Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment Always wash routinely before breaks, meals and at the end of the work per Eye/face protection Wear safety goggles.</li> <li>Hand protection</li> </ul>	
No information available 8.2 Exposure controls Engineering controls No information available Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment Always wash routinely before breaks, meals and at the end of the work per Eye/face protection Wear safety goggles. Hand protection	
Engineering controls No information available Individual protection measures Refer to Section 5 for specific fire/chemical personal protective equipment Always wash routinely before breaks, meals and at the end of the work per Eye/face protection Wear safety goggles. Hand protection	
Refer to Section 5 for specific fire/chemical personal protective equipment Always wash routinely before breaks, meals and at the end of the work per Eye/face protection Wear safety goggles. Hand protection	
Wear chemically resistant disposable gloves.	
Other skin protection Wear overalls. Always wash routinely before breaks, meals and at the en period. Respiratory protection Not generally required. Use inhalation protection in poorly ventilated area	
Thermal hazards No information available	
Environmental exposure controls No information available	
Section 9. Physical and chemical properties	
9.1 Information on basic physical and chemical properties FLASH POINT (°C) 74	
Colour Yellow-straw colour	
Aroma Refreshing, sweet, woody, floral odou	ır

SAFETY DATA SHEET CLP: According to 2015/830/EU	Printed on 25 February 2021
Version 4 Revised 30/07/2019 11:42:30	
Solubility Insol	uple
9.2 Other information No further information available	
Section 10. Stability and reactivity	
10.1 Reactivity Not determined	
10.2 Chemical Stability Not determined	
10.3 Possibility of hazardous reactions Not determined	
10.4 Conditions to avoid Extreme temperatures	
10.5 I ncompatible materials Highly reactive chemicals which may prod additional hazards.	uce unknown reaction products and so cause
10.6 Hazardous decomposition products Not determined	5
Section 11. Toxicological information	
11.1 Information on toxicological effect Acute toxicity No data available	S
Skin corrosion / irritation No data available	
Serious eye damage / irritation No data available	
Respiratory or skin sensitisation No data available	
Germ cell mutagenicity No data available	
Carcinogenicity No data available	

Printed on 25 February 2021

CLP: According to 2015/830/EU

Version 4 Revised 30/07/2019 11:42:30

Reproductive toxicity No data available

STO-single exposure

No data available

STO-repeated exposure

No data available

Aspiration hazard

No data available

Information on likely routes of exposure

No data available

Symptoms related to the physical, chemical and toxicological characteristics No data available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

No data available

Interactive effects

No data available

Other information No data available

#### Section 12. Ecological information

12.1 Toxicity

No data available; avoid soil, surface water and water-bearing stratum contamination.

- 12.2 Persistence and degradability No data available
- 12.3 Bioaccumulative potential No data available
- 12.4 Mobility in soil

#### No data available

12.5 Results of PBT and vPvB assessment No data available

Printed on 25 February 2021

CLP: According to 2015/830/EU Version 4 Revised 30/07/2019

11:42:30

12.6 Other adverse effects No data available

Section 13. Disposal considerations Please refer to the information in section 8 (Exposure controls and personal protection)

13.1 Waste treatment methods Dispose in accordance with the law and local regulations. Treat as trade effluent.

Section 14. Transport information

14.1 UN number Not Regulated

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

Tunnel Code

14.5 Environmental Hazards No relevant information available

14.6 Special precautions for user No relevant information available

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code Not applicable

Section 15. Regulatory information

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

No relevant information available at this time

15.2 Chemical safety assessment

A chemical safety assessment has not been carried out

Section 16. Other information

Full list of precautionary phrases

- P262 Do not get in eyes, on skin, or on clothing.
- P273 Avoid release to the environment.
- P280 Wear protective gloves and eye protection

Printed on 25 February 2021

CLP: According to 2015/830/EU

Version 4 Revised 30/07/2019

11:42:30

'	1.42.50		
	P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE.	
	P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
	P331	Do NOT induce vomiting.	
	P391	Collect spillage.	
	Wording of any hazard classes listed in section 3		
	FL 3	Flammable liquid, category 3	
	FS 2	Flammable solid, category 2	
	ATO 4	Acute toxicity, oral, category 4	
	AH 1	Aspiration hazard, category 1	
	SCI 2	Skin corrosion/irritation, category 2	
	SS 1	Skin sensitisation, category 1	
	SS 1B	Skin sensitisation, category 1B	
	EDI 2	Eye damage/irritation, category 2	
	ATI 4	Acute toxicity, inhalation, category 4	
	STO-SE 2	Specific target organ, single exposure, category 2	
	EH A1	Aquatic hazard, acute, category 1	
	EH C1	Aquatic hazard, chronic, category 1	
	EH C3	Aquatic hazard, chronic, category 3	
Wording of any hazard statements listed in section 3			
	H226	Flammable liquid and vapour	
	H228	Flammable solid	
	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	
	H332	Harmful if inhaled	
	H371	May cause damage to % %	
	H400	Very toxic to aquatic life	
	H410	Very toxic to aquatic life with long lasting effects	
	H412	Harmful to aquatic life with long lasting effects	

## PRODUCT SPECIFICATION

Product Name	:	Lavender Essential Oil
Flash Point deg C	:	74
Aroma / Taste	:	REFRESHING, SWEET, WOODY, FLORAL ODOUR
Appearance / Physical State	:	YELLOW-STRAW COLOUR LIQUID
Composition	:	lavandula angustifolia
Refractive Index 20degC		>= 1.455 <= 1.467
Optical Rotation		>= -12.5 <= -5.0
Density (g/ml,20c)		>= 0.873 <= 0.905

Shelf Life : 24 Months

(if stored in full airtight containers, protected from heat and direct sunlight)

Version Number : 3 Version Date : 30 July 2019

## Vegetarian Declaration

Product Name : LAVENDER

: OELAVE

Code Number

No ingredients of animal origin or animal Vegan Υ derivatives, including additives and processing aids No ingredients of animal origin, including additives Vegetarian Υ and processing aids. No egg or dairy; bee products are allowed Does not include egg, dairy and bee products. No Ovo-lacto other ingredients of animal origin or animal Y Vegetarian derivatives, including additives and processing aids are allowed

The information contained herein is true and accurate to the best of our knowledge. All information is valid until revisions are issued. We will not therefore accept liability for misuse of this data resulting in damage or loss.