### **CERTIFICATE OF ANALYSIS**

MATERIAL	MYRTLE OIL
BATCH	4542703
BEST BEFORE END	05/2027

Appearance	Yellow amber to brown liquid
Odour	Balsamic characteristic
Optical Rotation @ 20°C	+14.0
Specific Gravity @ 20°C	0.898
Refractive Index @ 20°C	1.464
Flashpoint	43°C
Solubility	Soluble in ethanol

#### **Chromatographic Characteristics (GLC)**

Alpha Pinene	32.93%	
Limonene + Cineol	53.27%	
Thymene	2.22%	
Linalool	3.06%	
Myrtenyl Acetate	1.83%	
Caryophyllene	2.00%	
Methyl Eugenol	0.08%	

#### Storage

Original unopened container, at ambient temperature, under dry conditions and away from light. The shelf life is not valid out of the mentioned conditions.

Handling According to IFRA Code of Practice.

**Recommended Uses Multiple uses.** 

Caution

Concentrated product for industrial use avoid contact with eyes and mucous. Do not drink.

#### ALLERGEN LISTING

MATERIAL NAME:

MYRTLE OIL

INGREDIENT	CAS No.	MAX
Alpha-Isomethylionone	127-51-5	A
Amyl Cinnamal	122-40-7	А
Amylcinnamyl Alcohol	101-85-9	A
Anise Alcohol	105-13-5	А
Benzyl Alcohol	100-51-6	А
Benzyl Benzoate	120-51-4	А
Benzyl Cinnamate	103-41-3	А
Benzyl Salicylate	118-58-1	А
Butylphenyl Methylpropional (Lilial)	80-54-6	А
Cinnamal	104-55-2	А
Cinnamyl Alcohol	104-54-1	А
Citral	106-26-3	А
	141-27-5	A
	5392-40-5	A
Citronellol	106-22-9	A
	1117-61-9	A
	141-25-3	A
	6812-78-8	A
	68916-43-8	A
	7540-51-4	A
Coumarin	91-64-5	А
Eugenol	97-53-0	<0.05%
Evernia Furfuraceae (Tree Moss) Extract	90028-67-4	А
Evernia Prunastri (Oak Moss) Extract	90028-68-5	А
Farnesol	4602-84-0	A
Geraniol	106-24-1	<0.10%
Hexyl Cinnamal	101-86-0	А
Hydoxycitronellal	107-75-5	А
Hydroxyisohexyl 3-Cyclohexene Carbocaldehyde (Lyral)	31906-04-4	А
Isoeugenol	97-54-1	A
Limonene	138-86-3	А
	5989-27-5	3 - 6%
	5989-54-8	A
Linalool	126-90-9	A
	126-91-0	A
	78-70-6	1 - 5%
Methyl 2-Octynoate	111-12-6	А

\* A denotes absent

The information contained herein is true and accurate to the best of our knowledge.

We will not therefore accept liability for misuse of this data.

19-20 Sandleheath Industrial Estate, Fordingbridge, Hampshire, SP6 1PA, UK Tel: 01425 655555 Email: technical@madarcorporation.co.uk Page 1 of 1

## **CMR DECLARATION**

### MATERIAL MYRTLE OIL 100% PURE AND NATURAL

We declare that the product listed above, according to Regulations 1272/2008/EC and 1223/2009/CE:

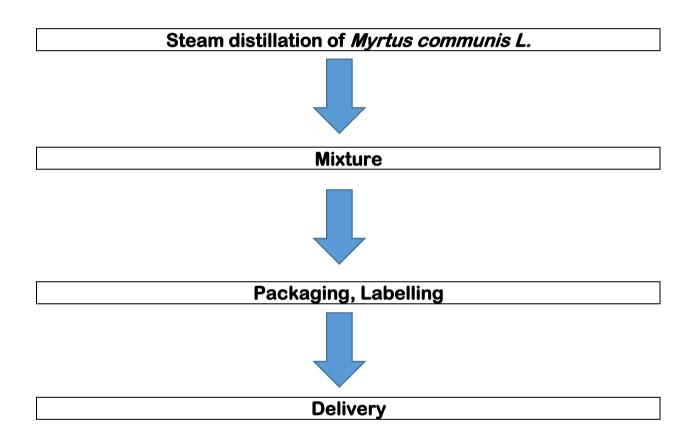
- ☑ not contain substances Carcinogenic, Mutagenic, Toxic for Reproduction Category 1A or 1B
- □ contains substances Carcinogenic, Mutagenic, Toxic for Reproduction Category 1A or 1B
- □ not contain substances Carcinogenic, Mutagenic, Toxic for Reproduction Category 2
- ☑ contains substances Carcinogenic, Mutagenic, Toxic for Reproduction Category 2

p-Cymene	Rep. 2	<2.50%
Gamma Terpinene	Rep. 2	<0.10%
Methyl Eugenol	Carc. 2	<0.10%
	Muta. 2	

## **MANUFACTURING PROCESS**

MATERIAL

**MYRTLE OIL** 



## **GMO DECLARATION**

MATERIAL	
----------	--

**MYRTLE OIL** 

Our company supplies the above ingredient to your company.

We declare that this product:

- Does not consist and does not contain Genetically Modified Organisms.
- Is not produced from and does not contain ingredients produced from Genetically Modified Organisms.

14 SEPTEMBER 2023

#### IFRA CONFORMITY CERTIFICATE TRADE NAME: MYRTLE OIL

We certify that the above compound is in compliance with the published Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (up to and including IFRA 51<sup>st</sup> amendment/ published June 30<sup>th</sup> 2023), provided that it is used in the following class at a maximum concentration level of: next pages

For the raw materials listed above with \* our suppliers considers all aspects of the IFRA Guidelines and best practice relevant to the referenced product. The maximum use level is based on a safety assessment that considers currently available information, both external and internal, pertaining to raw materials and their properties in addition to any evaluation completed by IFRA.

Component	CAS Number	Quantity
Limonene	5989-27-5	3 – 6%
Linalool	70-78-6	1-5%
Geraniol	106-24-1	<0.10%
Eugenol	97-53-0	<0.05%
D-Carvone + L-Carvone	2244-16-8	<0.05%
Allylanisole	140-67-0	<0.05%
Methyl Eugenol	93-15-2	0.09%

#### Limitation Methyl Eugenol Regulation (EC) No. 1223/2009 ANNEX III:

(a)	Fine Fragrance Max	11.574074%
(b)	Eau de Toilette Max	4.629629%
(c)	Fragrance Cream Max	2.314814%
(d)	Other Leave-on Products and Oral Products Max	0.231481%
(e)	Rinse-off Products Max	1.157407%

The IFRA Standards regarding use restriction are based on safety assessments by the Panel of Experts of the REASEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee. Evaluation of individual fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice. It is the ultimate responsibility of the customer to ensure the safety of the final product (containing this fragrance) by further testing if needed.

#### IFRA CONFORMITY CERTIFICATE TRADE NAME: MYRTLE OIL

REVISION: 08.09.2023

Product Type	IFRA Category	Value
Lip products of all types (solid and liquid lipsticks, balms, clear or coloured, etc.) Children's toys	CLASS 1	0.49%
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.)	CLASS 2	1.74%
Eye products of all types (eye shadow, mascara, eyeliner, eye make- up, eye masks, eye pillows, etc.) including eye care and moisturiser. 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.	CLASS 3	0.49%
Hydroalcoholic and non-hydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, 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.	CLASS 4	12.73%
Body creams, oils, lotions of all types.         Foot care products (creams and powders).         Insect repellent (intended to be applied to the skin).         All powders and talc (excluding baby powders and talc).	CLASS 5A 1.74%	
Facial toner. Facial moisturisers and creams.	CLASS 5B	0.24%
Hand cream. Nail care products including cuticle creams, etc. Hand sanitisers.	CLASS 5C	0.49%
Baby cream/lotion, baby oil, baby powders and talc.	CLASS 5D	0.08%
Toothpaste Mouthwash, including breath sprays. Toothpowder, strips, mouthwash tablets.	CLASS 6	1.16%
Hair permanent or other hair chemical treatments (leave-on) (e.g. relaxers), including rinse-off hair dyes.	CLASS 7A	0.49%
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 deodoriser.	CLASS 7B	0.49%

#### IFRA CONFORMITY CERTIFICATE TRADE NAME: MYRTLE OIL

**REVISION: 08.09.2023** 

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Intimate wipes.	CLASS 8	0.08%	
Tampons.			
Baby wipes.			
Toilet paper (wet).			
Bar soap.	CLASS 9	1.97%	
Shampoo of all types.			
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 (e.g. paste, sprays, sticks).			
All depilatories (including facial) and waxes for mechanical hair			
removal.			
Shampoos for pets.			
Hand wash laundry detergent (including concentrates).	CLASS	0.72%	
Laundry pre-treatment of all types (e.g. paste, sprays, sticks).		0.7270	
Hand dishwashing detergent (including concentrates).	10A		
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, deodorisers 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 (odourised distilled water).			
Animal sprays – sprays applied to animals of all types.	CLASS	2.43%	
Air freshener sprays, manual, including aerosol and pump.	10B		
Aerosol/spray insecticides.			
Feminine hygiene conventional pads, liners, interlabial pads.	CLASS	0.08%	
Diapers (baby and adult).	11A		
Adult incontinence pant, pad.			
Toilet paper (dry).			

#### IFRA CONFORMITY CERTIFICATE TRADE NAME: MYRTLE OIL

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Tights with moisturisers.	CLASS	0.08%
Scented socks, gloves.		0.08%
Facial tissues (dry tissues).	11B	
Napkins.		
Paper towels.		
Wheat bags.		
Facial masks (paper/protective) e.g. surgical masks not used as a		
medical device.		
Fertilisers, solid (pellet or powder).		
Candles of all types (including encased).	CLASS 12	76.39%
Laundry detergents for machine was 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.		
Deodorisers/maskers not intended for skin contact (e.g. fabric dying		
machine deodorisers, carpet powders).		
Fuels.		
Insecticides (e.g. mosquito coil, paper, electrical, for clothing)		
excluding aerosols/sprays.		
Joss sticks or incense sticks.		
Dishwash detergent and deodorisers – 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.	1	
Rim blocks (toilet).		

DISCLAIMER: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.

**REVISION: 16.04.2024** 

according to 1907/2006/EC, Article 31

1 Identification of the Substance or Mixture and of the Supplier			
1.1 Product Identifier:			
Trade Name	Name MYRTLE OIL 100% PURE AND NATURAL		
UFI Code	UFI 4R2F-904X-2003-5ERE		
1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against:			
Application of the Substance/the	on of the Substance/the Multiple uses.		
Mixture			
1.3 Details of the Supplier of the Safety Data Sheet:			
Company Name	Company Name Madar Corporation Limited		
Company Address	19 - 20 Sandleheath Industrial Estate		
	Fordingbridge SP6 1PA		
Telephone Number	01425 655 555		
Email Address technical@madarcorporation.co.uk			

#### 2 Hazards Identification

2.1 Classification of the Substance or Mixture: Classification according to Regulation (EC) No. 1272/2008:

	Flam. Liq. 3	H226, Flammable liquid and vapour.	
GHS02 Flame			
	Asp. Tox. 1	H304, May be fatal if swallowed and enters	
GHS08 Health Hazard		airways.	
3K	Aquatic Acute 1	H400, Very Toxic to aquatic life.	
	Aquatic Chronic 1	H410, Very toxic to aquatic life with long	
GHS09 Environment		lasting effects.	
	Acute Tox. 4	H302, Harmful if swallowed.	
	Skin Irrit. 2	H315, Causes skin irritation.	
GHS07	Skin Sens. 1	H317, May cause an allergic skin reaction.	

#### 2.2 Label Elements:

Labelling according to RegulationThe product is classified and labelled according to the GB(EC) No. 1272/2008CLP regulation.

#### Hazard Pictograms:

GHS08 GHS09
Danger.
alpha-Pinene; Eucalyptol; d-Limonene; p-Cymene; Linalool;
beta-Caryophyllene; alpha-Phellandrene; Geranyl Acetate;
beta-Pinene; p-mentha-1,3-diene

**REVISION: 16.04.2024** 

# MYSTIC MOMENTS SAFETY DATA SHEET

#### according to 1907/2006/EC, Article 31

Hazard Statements:		
H226	Flammable liquid and vapour.	
H302	Harmful if swallowed.	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H304	May be fatal if swallowed and enters airways.	
H410	Very toxic to aquatic life with long lasting effects.	
Precautionary Statements:		
P301+P310	IF SWALLOWED: Immediately call a POISON CENTRE/doctor.	
P330	Rinse mouth.	
P331	Do NOT induce vomiting.	
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].	
P362+P364	Take off contaminated clothing and wash it before reuse.	
P405	Store locked up.	
P501	Dispose of contents/container in accordance with local/ regional/national/international regulations.	
2.3 Other Hazards:		
Result of PBT Assessment	Not applicable.	
Result of vPvB Assessment	Not applicable.	

#### 3 Composition/Information on Ingredients

3.1 Mixtures:

<b>Description</b> NCS (		(UVCB) Constituents Information.		
Hazardous Components:				
Chemical Name	Identification	<b>Classification and Hazards</b>	Quantity	
	Number(s)			
Eucalyptol	CAS: 470-82-6	Flam. Liq. 3, H226; Skin Sens. 1B, H317	50-90%	
	EC: 207-431-5			
alpha-Pinene	CAS: 80-56-8	Flam. Liq. 3, H226; Asp. Tox. 1, H304;	25-50%	
	EC: 201-291-9	Aquatic Acute 1, H400; Aquatic Chronic 1,		
		H410; Acute Tox. 4, H302; Skin Irrit. 2,		
		H315; Skin Sens. 1B, H317		
d-limonene	CAS: 5989-27-5	Flam. Liq. 3, H226; Asp. Tox. 1, H304;	1-10%	
	EC: 227-813-5	Aquatic Acute 1, H400; Skin Irrit. 2, H315;		
		Skin Sens. 1B, H317; Aquatic Chronic 3,		
		H412		
Linalool	CAS: 78-70-6	Skin Irrit. 2, H315; Eye Irrit. 2, H319; Skin	1-10%	
	EC: 201-134-4	Sens. 1B, H317		
p-Cymene	CAS: 99-87-6	Flam. Liq. 3, H226; Acute Tox. 3, H331;	1-10%	
	EC: 202-796-7	Repr. 2, H361; Asp. Tox. 1, H304; Aquatic		
		Chronic 2, H411		
beta-Caryophyllene	CAS: 87-44-5	Asp. Tox. 1, H304; Skin Sens. 1B, H317	1-10%	
	EC: 201-746-1			

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### according to 1907/2006/EC, Article 31

p-Mentha-1,4-diene	CAS: 99-85-4	Flam. Liq. 3, H226; Repr. 2, H361; Asp.	1-10%
	EC: 202-794-6	Tox. 1, H304; Aquatic Chronic 2, H411	
		Specific Concentration Limit: Repr. 2;	
		H361: C ≥3%	
alpha-Terpineol	CAS: 98-55-5	Skin Irrit. 2, H315; Eye Irrit. 2, H319	1-10%
	EC: 202-680-6		
Myrcene	CAS: 123-35-3	Flam. Liq. 3, H226; Asp. Tox. 1, H304;	≤1%
	EC: 204-622-5	Aquatic Acute 1, H400; Aquatic Chronic 2,	
		H411; Skin Irrit. 2, H315; Eye Irrit. 2, H319	
alpha-Phellandrene	CAS: 99-83-2	Flam. Liq. 3, H226; Asp. Tox. 1, H304;	≤1%
	EC: 202-792-5	Aquatic Acute 1, H400; Aquatic Chronic 1,	
		H410; Skin Sens. 1, H317	
Geranyl Acetate	CAS: 105-87-3	Skin Irrit. 2, H315; Skin Sens. 1B, H317;	≤1%
	EC: 203-341-5	Aquatic Chronic 3, H412	
beta-Pinene	CAS: 127-91-3	Flam. Liq. 3, H226; Asp. Tox. 1, H304;	≤1%
	EC: 204-872-5	Aquatic Acute 1, H400; Aquatic Chronic 1,	
		H410; Skin Irrit. 2, H315; Skin Sens. 1B,	
		H317	
p-mentha-1,3-diene	CAS: 99-86-5	Flam. Liq. 3, H226; Asp. Tox. 1, H304;	≤1%
	EC: 202-795-1	Aquatic Chronic 2, H411; Acute Tox. 4,	
		H302; Eye Irrit. 2, H319; Skin Sens. 1, H317	
Methyl eugenol	CAS: 93-15-2	Muta. 2, H341; Carc. 2, H351; Acute Tox.	≤1%
	EC: 202-223-0	4, H302	
		Specific Concentration Limit:	
		Muta. 2; H341: C ≥1%	
		Carc. 2; H351: C ≥1%	
or the wording of the	listed hazard phras	ses refer to Section 16.	
First Aid Measures			
.1 Description of First	Aid Measures:		

4.1 Description of First Ald Measures.		
General Information	Immediately remove any clothing soiled by the product.	
	Symptoms of poisoning may even occur after several hours;	
	therefore, medical observation for at least 48 hours after	
	the accident.	
After Inhalation	Supply fresh air and to be sure call for a doctor. In case of	
	unconsciousness place patient stably in side position for	
	transportation. Supply fresh air.	
After Skin Contact	Immediately wash with water and soap and rinse	
	thoroughly. Immediately rinse with water. If skin irritation	
	continues, consult a doctor.	
After Eye Contact	Rinse opened eye for several minutes under running water.	
After Swallowing	Call for a doctor immediately. Inform doctor. Do not give	
	milk or fatty oils.	
4.2 Most Important Symptoms and Effects, both Acute and Delayed:		
Symptoms and Effects	No further relevant information available.	

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Notes for the Doctors	No further relevant information available.
<b>5</b> Fire-fighting Measures	
5.1 Extinguishing Media:	
Suitable Extinguishing Agents	Carbon dioxide (CO2), powder or water spray. Fight larger
	fires with water spray or alcohol resistant foam.
For Safety Reasons Unsuitable	Water with full jet.
Extinguishing Agents	
5.2 Special Hazards Arising from the	Substance or Mixture:
Specific Hazards	Carbon monoxide (CO).
5.3 Advice for Fire-fighters:	
Protective Equipment	No special measures required.
6 Accidental Release Measures	
	Equipment and Emergency Procedures:
Personal Precautions	Wear protective equipment. Keep unprotected persons
	away.
6.2 Environmental Precautions:	
Environmental Precautions	Do not allow product to reach sewage system or any water
	course. Prevent seepage into sewage system, work pits and
	cellars. Inform respective authorities in case of seepage into
	water course or sewage system. Do not allow to enter
	sewers/surface or ground water.
6.3 Methods and Material for Conta	
Methods for Cleaning Up	Absorb with liquid-binding material (sand, diatomite, acid
······································	binders, universal binders, sawdust). Dispose contaminated
	material as waste according to Section 13. Ensure adequate
	ventilation.
5.4 Reference to Other Sections:	
Reference to Other Sections	See Section 7 for information on safe handling. See Section
	8 for information on personal protection equipment. See
	Section 13 for disposal information.
7 Handling and Storage	
7.1 Precautions for Safe Handling:	
Handling	Ensure good ventilation/exhaustion at the workplace.
-	Prevent formation of aerosols.
Information about Fire – and	Keep ignition sources away – do not smoke. Protect against
Explosion Protection	electrostatic charges.
7.2 Conditions for Safe Storage, incl	
Storage:	
Requirements to be Met by	Store only in unopened original receptacles.
Storerooms and Receptacles	

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according to 1907/2006/EC, Article 31

Keep receptacle tightly sealed. Store in the dark. No further relevant information available.
No further relevant information available.
ction
ection
The product does not contain any relevant quantities of
materials with critical values that have to be monitored at
the workplace.
The lists valid during the making were used as basis.
No further data; see Section 7.
h as Personal Protective Equipment:
Keep away from foodstuffs, beverages, and feed.
Immediately remove all soiled and contaminated clothing.
Wash hands before breaks and at the end of work. Avoid
contact with the skin. Avoid contact with the eyes and skin.
Not required.
Protective gloves EN 374. The glove material must be impermeable and resistant to the product/the substance/the preparation. Due to missing tests, no recommendation to the glove material can be given for the product/the preparation/the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation. Nitrile rubber, NBR. The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product
varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application. The exact break through time must be found out by the manufacturer of the protective gloves and must be observed. Safety glasses.

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9 Physical and Chemical Properties			
9.1 Information on Basic Physical and Chemical Properties: General Information:			
Physical State	Fluid.		
Colour Odour	According to product specification. Characteristic.		
Melting Point/Freezing Point	Undetermined.		
Flammability	Not applicable. Not determined.		
Lower Explosion Limit			
Upper Explosion Limit	Not determined.		
Flash Point (Closed Cup – ASTM D6450)	43°C		
Auto-ignition Temperature	Not determined.		
Decomposition Temperature	Not determined.		
Solubility in Water	Not miscible or difficult to mix.		
Vapour Pressure	Not determined.		
Density	Not determined.		
Specific Gravity at 20°C	0.890 to 0.905		
9.2 Other Information:			
Appearance:			
Form	Liquid.		
Important Information on Protection	n of Health and Environment, and on Safety:		
Ignition Temperature	Product is not self-igniting.		
Explosive Properties	Product is not explosive. However, formation of explosive		
	air/vapour mixtures is possible.		
Change in Condition:			
Evaporation Rate	Not determined.		
Information regarding Physical Haza	rd Classes:		
Explosives	Void.		
Flammable Gases	Void.		
Aerosols	Void.		
Oxidising Gases	Void.		
Gases Under Pressure	Void.		
Flammable Liquids	Flammable liquid and vapour.		
Flammable Solids	Void.		
Self-reactive Substances and	Void.		
Mixtures			
Pyrophoric Liquids	Void.		
Pyrophoric Solids	Void.		
Self-heating Substances and	Void.		
Mixtures			
Substances and Mixtures, which	Void.		
Emit Flammable Gases in Contact			
with Water			
Oxidising Liquids	Void.		

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Oxidising Solids		Void.	
Organic Peroxides		Void.	
corrosive to Metals		Void.	
Desensitised Explosives		Void.	
10 Stability and Reactivity 10.1 Reactivity:			
Reactivity		No further relevant information	available.
10.2 Chemical Stability:			
Thermal Decomposition/		No decomposition if used accord	ling to specifications.
Conditions to Avoid			
10.3 Possibility of Hazardou	s Reacti	ons:	
Possibility of Hazardous		No dangerous reactions known.	
Reactions			
10.4 Conditions to Avoid:			
Conditions to Avoid		No further relevant information	available.
10.5 Incompatible Materials	s:		
Materials to Avoid		No further relevant information	available.
10.6 Hazardous Decomposit	tion Proc	ducts:	
Hazardous Decomposition		No dangerous decomposition pr	oducts known.
Products	n		
Products	n	No dangerous decomposition pro as defined in Regulation (EC) No. Harmful if swallowed.	
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity	<mark>1</mark> Classes	<b>as defined in Regulation (EC) No.</b> Harmful if swallowed.	
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity	<mark>1</mark> Classes	<b>as defined in Regulation (EC) No.</b> Harmful if swallowed.	
Products 1 Toxicological Information 11.1 Information on Hazard Acute Toxicity D/LC50 Values relevant for	n Classes Classifi	as defined in Regulation (EC) No. Harmful if swallowed. cation:	1272/2008:
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity D/LC50 Values relevant for alpha-Pinene (80-56-8)	n Classes Classifi	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE)	1272/2008: 500 mg/kg (ATE)
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity LD/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation	n Classes Classifi Oral	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation.	1272/2008: 500 mg/kg (ATE) 500 mg/kg (RAT)
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity D/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritation	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met.	1272/2008: 500 mg/kg (ATE) 500 mg/kg (RAT) assification criteria are not
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity LD/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritation Respiratory or Skin Sensitis	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met. May cause an allergic skin reaction	1272/2008: 500 mg/kg (ATE) 500 mg/kg (RAT) assification criteria are not
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity LD/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritation	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met.	1272/2008: 500 mg/kg (ATE) 500 mg/kg (RAT) assification criteria are not
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity D/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritation Respiratory or Skin Sensitis	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met. May cause an allergic skin reaction Based on available data, the cla	1272/2008: 500 mg/kg (ATE) 500 mg/kg (RAT) assification criteria are not on. assification criteria are not
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity LD/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritation Respiratory or Skin Sensitis Germ Cell Mutagenicity	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met. May cause an allergic skin reaction Based on available data, the cla met. Based on available data, the cla	1272/2008: 500 mg/kg (ATE) 500 mg/kg (RAT) assification criteria are not on. assification criteria are not
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity LD/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritat Respiratory or Skin Sensitis Germ Cell Mutagenicity Carcinogenicity	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met. May cause an allergic skin reaction Based on available data, the cla met. Based on available data, the cla met. Based on available data, the cla met. Based on available data, the cla met.	1272/2008:         500 mg/kg (ATE)         500 mg/kg (RAT)         assification criteria are not         on.         assification criteria are not
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity LD/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritat Respiratory or Skin Sensitis Germ Cell Mutagenicity Carcinogenicity Reproductive Toxicity	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met. May cause an allergic skin reaction Based on available data, the cla met. Based on available data, the cla met.	1272/2008:         500 mg/kg (ATE)         500 mg/kg (RAT)         assification criteria are not         on.         assification criteria are not
Products 11 Toxicological Information 11.1 Information on Hazard Acute Toxicity LD/LC50 Values relevant for alpha-Pinene (80-56-8) Skin Corrosion/Irritation Serious Eye Damage/Irritat Respiratory or Skin Sensitis Germ Cell Mutagenicity Carcinogenicity Reproductive Toxicity STOT-single Exposure	n Classes Classifi Oral tion	as defined in Regulation (EC) No. Harmful if swallowed. cation: LD50 Acute Toxicity Estimate (ATE) Causes skin irritation. Based on available data, the cla met. May cause an allergic skin reaction Based on available data, the cla met. Based on available data, the cla met.	1272/2008:         500 mg/kg (ATE)         500 mg/kg (RAT)         assification criteria are not         on.         assification criteria are not         assification criteria are not

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EDBOCKING INCRIMENCE INCREMENCE	None of the ingredients is listed
Endocrine Disrupting Properties	None of the ingredients is listed.
12 Ecological Information	
—	
12.1 Toxicity:	No further relevant information quailable
Aquatic Toxicity	No further relevant information available.
12.2 Persistence and Degradability:	
Persistence and Degradability	No further relevant information available.
12.3 Bioaccumulative Potential:	
Bioaccumulative Potential	No further relevant information available.
12.4 Mobility in Soil:	
Mobility in Soil	No further relevant information available.
12.5 Results of PBT and vPvB Asses	
РВТ	Not applicable.
vPvB	Not applicable.
12.6 Endocrine Disrupting Propertie	
Endocrine Disrupting Properties	The product does not contain substances with endocrine
	disrupting properties.
12.7 Other Adverse Effects:	
Remark	Very toxic for fish.
Additional Ecological Information:	
General Notes	Do not allow product to reach ground water, water course
	or sewage system, even in small quantities. Also poisonous
for fish and plankton in water bodies. Very toxic for a	
	organisms.
13 Disposal Considerations	
13.1 Waste Treatment Methods:	
13.1 Waste Treatment Methods: Recommendation	Must not be disposed together with household garbage. Do
	Must not be disposed together with household garbage. Do not allow product to reach sewage system.
Recommendation	
Recommendation	
Recommendation Uncleaned Packaging:	not allow product to reach sewage system.
Recommendation Uncleaned Packaging: Recommendation	not allow product to reach sewage system.
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information	not allow product to reach sewage system.
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information	not allow product to reach sewage system.
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number:	not allow product to reach sewage system. Disposal must be made according to official regulations.
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number: ADR	not allow product to reach sewage system.         Disposal must be made according to official regulations.         UN1993
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number: ADR IMDG IATA	not allow product to reach sewage system.         Disposal must be made according to official regulations.         UN1993         UN1993
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number: ADR IMDG IATA	not allow product to reach sewage system.         Disposal must be made according to official regulations.         UN1993         UN1993         UN1993
Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number: ADR IMDG IATA 14.2 UN Proper Shipping Name:	not allow product to reach sewage system.         Disposal must be made according to official regulations.         UN1993         UN1993         UN1993         UN1993         UN1993         UN1993
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number: ADR IMDG IATA 14.2 UN Proper Shipping Name: ADR	not allow product to reach sewage system.         Disposal must be made according to official regulations.         UN1993         UN1993         UN1993         UN1993         Eucalyptol)
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number: ADR IMDG IATA 14.2 UN Proper Shipping Name:	Disposal must be made according to official regulations.         UN1993         UN1993         UN1993         UN1993         UN1993         FLAMMABLE         LIQUID,         N.O.S.         (alpha-Pinene,         Eucalyptol)         FLAMMABLE         LIQUID,         N.O.S.         (alpha-Pinene,         Eucalyptol)
Recommendation Uncleaned Packaging: Recommendation 14 Transport Information 14.1 UN Number: ADR IMDG IATA 14.2 UN Proper Shipping Name: ADR	not allow product to reach sewage system.         Disposal must be made according to official regulations.         UN1993         UN1993         UN1993         UN1993         Eucalyptol)

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14.3 Transport Hazard Class(es):		
ADR		
Class	3 (F1) Flammable liquids.	
Label	3	
IMDG		
Class	3 Flammable liquids.	
Label	3	
ΙΑΤΑ		
Class	3 Flammable liquids.	
Label	3	
14.4 Packing Group:		
ADR	III	
IMDG	III	
ΙΑΤΑ	III	
14.5 Environmental Hazards:		
Contains Environmentally	alpha-Pinene	
Hazardous Substances		
Marine Pollutant	No Symbol (fish and tree)	
Special Markings (ADR)	Symbol (fish and tree)	
14.6 Special Precautions for User:		
Warning	Flammable liquids.	
Hazard Identification Number	30	
(Kemler Code)		
EMS Number	F-E, S-E	
Stowage Category	A	
14.7 Maritime Transport in Bulk acc	ording to IMO Instruments:	
Transport in Bulk	Not applicable.	
14.8 Transport/Additional Informati ADR:		
Limited Quantities (LQ)	5L	
Excepted Quantities (EQ)	Code: E1	
	Maximum net quantity per inner packaging: 30 ml	
	Maximum net quantity per outer packaging: 1000 ml	
Transport Category	3	
Tunnel Restriction Code	D/E	
IMDG:	L	
Limited Quantities (LQ)	5L	
Excepted Quantities (EQ)	Code: E1	
	Maximum net quantity per inner packaging: 30 ml	
	Maximum net quantity per outer packaging: 1000 ml	

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UN Model Regulation:		
UN Model Regulation	UN 1993 FLAMMABLE LIQUID, N.O.S. (ALPHA PINENE,	
	EUCALYPTOL), 3, III	
15 Regulatory Information 15.1 Safety, Health and Environmental Regulations/Legislation Specific for the Substance or		
Mixture:		
Poisons Act:		
Regulated Explosives Precursors	None of the ingredients is listed.	
Regulated Poisons	None of the ingredients is listed.	
Reportable Explosives Precursors	None of the ingredients is listed.	
Reportable Poisons	None of the ingredients is listed.	
Directive 2012/18/EU:		
Named Dangerous Substances –	None of the ingredients is listed.	
Annex I		
Seveso Category	E1 – Hazardous to the Aquatic Environment.	
	P5c FLAMMABLE LIQUIDS	
Qualifying Quantity (tonnes) for	100 t	
the Application of Lower-tier		
Requirements		
Qualifying Quantity (tonnes) for	200 t	
the Application of Upper-tier		
Requirements		
Regulation (EC) No. 1907/2006	Conditions of restriction: 3	
Annex XVII		
	tion of the Use of Certain Hazardous Substances in Electrical	
and Electronic Equipment:		
Annex II	None of the ingredients is listed.	
Regulation (EU) 2019/1148:		
Annex 1 – Restricted Explosives	None of the ingredients is listed.	
Precursors (Upper Limit Value for		
the Purpose of Licensing Under		
Article 5(3))	None of the ingredients is listed	
Annex II – Reportable Explosives Precursors	None of the ingredients is listed.	
Regulation (EC) No. 273/2004 on	None of the ingredients is listed.	
Drug Precursors	None of the ingredients is listed.	
Regulation (EC) No. 111/2005	None of the ingredients is listed.	
Laying Down Rules for the		
Monitoring of Trade between the		
Community and Third Countries		
in Drug Precursors		
15.2 Chemical Safety Assessment:		
Chemical Safety Assessment	A Chemical Safety Assessment has not been carried out.	
•		

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## **SAFETY DATA SHEET** according to 1907/2006/EC, Article 31

MYSTIC MOMENTS

L6.1 Relevant Phrases: 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.
H331	Toxic if inhaled.
H341	Suspected of causing genetic defects.
H351	Suspected of causing cancer.
H361	Suspected of damaging fertility or the unborn child.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.
6.2 Abbreviations and Ac	
ADR	European Agreement concerning the International Carriag
	of Dangerous Goods by Road.
IMDG	International Maritime Code for Dangerous Goods.
IATA	International Air Transport Association.
GHS	Globally Harmonised System of Classification and Labellin
	of Chemicals.
EINECS	European Inventory of Existing Commercial Chemica
	Substances.
ELINCS	European List of Notified Chemical Substances.
CAS	Chemical Abstracts Service (Division of the America
	Chemical Society).
LC50	Lethal concentration, 50 percent.
LD50	Lethal dose, 50 percent.
PBT	Persistent, Bioaccumulative and Toxic.
vPvB	Very Persistent and very Bioaccumulative.
ATE	Acute Toxicity Estimate values.
Flam. Liq. 3	Flammable Liquids - Category 3.
Acute Tox. 4	Acute Toxicity - Category 4.
Acute Tox. 3	Acute Toxicity - Category 3.
Skin Irrit. 2	Skin Corrosion/Irritation - Category 2.
Eye Irrit. 2	Serious Eye Damage/Eye Irritation - Category 2.
Skin Sens. 1	Skin Sensitisation - Category 1.
Skin Sens. 1B	Skin Sensitisation - Category 1B.
Muta. 2	Germ Cell Mutagenicity - Category 2.
Carc. 2	Carcinogenicity - Category 2.
Repr. 2	Reproductive Toxicity - Category 2.
Asp. Tox. 1	Aspiration Hazard - Category 1.

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Aquatic Acute 1	Hazardous to the Aquatic Environment - Acute Aquatic
	Hazard - Category 1.
Aquatic Chronic 1	Hazardous to the Aquatic Environment - Long-term Aquatic
	Hazard - Category 1.
Aquatic Chronic 2	Hazardous to the Aquatic Environment - Long-term Aquatic
	Hazard - Category 2.
Aquatic Chronic 3	Hazardous to the Aquatic Environment - Long-term Aquatic
	Hazard - Category 3.

#### WARNING/DISCLAIMER:

The information is this Material Safety Data Sheet is based on the properties of the material known to H Reynaud at the time the data sheet was issued. The safety data sheet is intended to provide information for health and safety assessment of the material and the circumstances under which it is packaged, stored, or applied in the workplace. This document is not intended for quality assurance purposes.

### **SPECIFICATION**

MATERIAL	MYRTLE OIL 100% PURE AND NATURAL
ORIGIN	FRANCE
UFI CODE	UFI 4R2F-904X-2003-5ERE

Appearance	Yellow amber to brown liquid
Odour	Balsamic, characteristic
Optical Rotation @ 20°C	+8 to +18
Specific Gravity @ 20°C	0.890 to 0.905
Refractive Index @ 20°C	1.460 to 1.470
Flashpoint	43°C
Solubility	Soluble in ethanol

#### **Chromatographic Characteristics (GLC)**

Alpha Pinene	<b>≤36%</b>
Limonene + Cineol	<b>≤60%</b>
Thymene	<b>≤8%</b>
Linalool	<b>≤5%</b>
Myrtenyl Acetate	<b>≤3%</b>

Shelf Life 18 Months

After this delay, the quality must be checked.

#### Storage

Original unopened container, at ambient temperature, under dry conditions and away from light. The shelf life is not valid out of the mentioned conditions.

#### Handling

According to IFRA Code of Practice.

#### Caution

Concentrated product for industrial use avoid contact with eyes and mucous. Do not drink.

This information contained in this data sheet is to the best of our knowledge, including the data supplied by our suppliers, current at the mentioned date and remain the property of the issuer. Alteration can result of improper transport and/or storage. The certificate does not release the user from the responsibility of undertaking his own tests of conditions and suitability in the intended uses with regard to the current legal and statutory measures.

15 APRIL 2024

## **VEGETARIAN & VEGAN SUITABILITY DECLARATION**

MATERIAL

**MYRTLE OIL** 

We declare that the essential oil mentioned above is free of:

Meat (red meat, poultry, seafood and the flesh of any animal), and byproducts of animal slaughter.

Therefore, can be used for vegetarian and vegan suitability.

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 the data resulting in damage or loss.

14 SEPTEMBER 2023