

# **Certificate of Analysis**

PRODUCT DETAILS			
Product Name	SPEARMINT OIL ORGANIC		
Product Code	OCSPEA	OCSPEA	
Tariff Number	33012510	33012510	
Country of Origin	India	India	
Batch Number	4535802	4535802	
Best Before End	March 2027	March 2027	
Identification	CAS No: 84696-51-5	EC No: 283-656-2	
	Alternate CAS: 8008-79-5	FEMA: 3032	
PHYSICAL AND CHEMIC	AL CHARACTERISTIC		
	SPECIFICATION RANGE	RESULTS	
Appearance	Liquid	Conforms	
Colour	Colourless to Pale Yellow	Conforms	
Odour	Characteristic odour of Spearmint	Conforms	
Relative Density @ 25°C	0.910 - 0.953	0.9226	
Refractive Index @ 20°C	1.480 - 1.498	1.486	
Flash Point °C	≥63	Conforms	
Optical Rotation°	-48 to -65	-56.7	
HEAVY METALS			
Arsenic	<3ppm	Conforms	
Lead	<3ppm	Conforms	
Cadmium	<1ppm	Conforms	
Mercury	<0.1ppm	Conforms	
STORAGE AND SHELF LI	FE		
Storage	Store in tightly closed container with minimum headspace in a cool, dark and dry place.		

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 users responsibility to satisfy himself as to the suitability of such information for his own particular use. Where MADAR Corporation make a declaration that allergenic material are not present in any product, this statement is made assuming reasonable levels of detection. It is impossible to guarantee the "absolute absence" of any material. It is the ultimate responsibility of the customer to ensure the safety of the intended final product containing this material, by carrying out additional tests if necessary.



#### **ALLERGEN 2023 DECLARATION**

We hereby confirm that the following item contains the components listed below. Stated are the total levels added plus levels from natural ingredients. The information is supplied to enable compliance with Cosmetic and Detergent regulations.

#### SPEARMINT OIL ORGANIC

Ingredient	CAS	EC	Concentration (%)
Beta-Caryophyllene	87-44-5	201-746-1	1.43%
Carvone	99-49-0, 6485-40-1, 2244-16-8	202-759-5, 229-352-5, 218-827-2	69%
Eugenol	97-53-0	202-589-1	0.5%
Farnesol	4602-84-0	225-004-1	0.02%
Limonene	138-86-3, 7705-14-8, 5989-54-8, 5989-27-5	205-341-0, 231-732-0, 227-815-6, 227-813-5	23%
Linalool	78-70-6	201-134-4	0.16%
Mentha Viridis Leaf Oil	8008-79-5, 84696-51-5	616-927-4, 283-656-2	100%
		201-939-0, 216-074-4, 218-690-9, 239-387-8	0.49%
Pinene	80-56-8, 7785-70-8, 127-91-3, 18172-67-3	201-291-9, 232-087-8, 204-872-5, 242-060-2	1.35%
Terpinolene	586-62-9	209-578-0	0.18%

Please note components <1ppm are not shown.

**Regulatory Affairs Department** 



## CMR (Carcinogenic, mutagenic, reprotoxic) STATEMENT

We hereby confirm, to the best of our knowledge and from information received from our supplier, that the below mentioned product does not contain any CMR Substances.

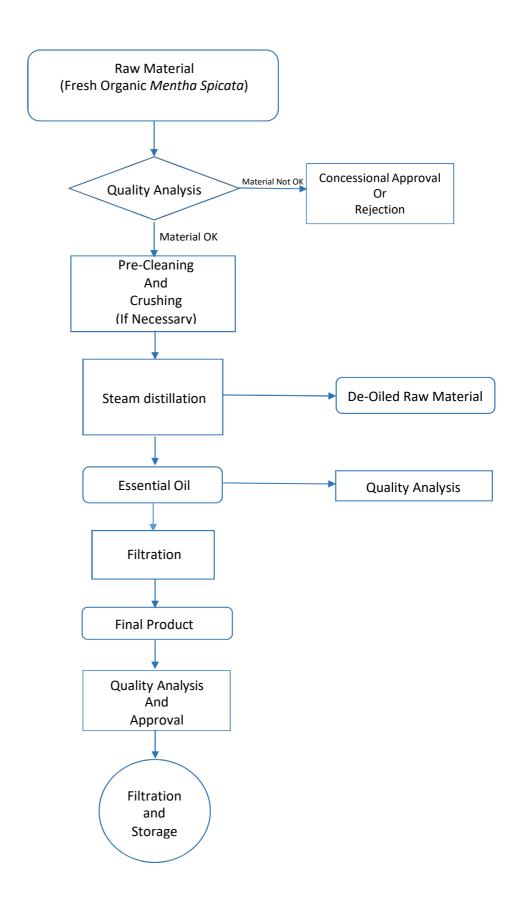
However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

Product: Spearmint Oil Organic

02/08/2022

# MYSTIC M@MENTS

#### PROCESS FLOWCHART FOR SPEARMINT OIL ORGANIC





## **GMO Statement**

IDENTIFICATION	
Product:	SPEARMINT OIL ORGANIC
Cas No:	84696-51-5
EINECS No:	283-656-2
STATEMENT	

Referring to Regulation (EC) No 1829/2003 of 22nd September 2003 on genetically modified food and feed and Regulation (EC) No 1830/2003 of 22nd September 2003 concerning the traceability and labelling of genetically modified organisms and the traceability of food and feed products produced from genetically modified organisms, we have proofed with our supplier if the above mentioned product is subject of these legislations.

According to our current knowledge and supplier's information we assume that this product has not been produced of nor contain any genetically modified organism. Therefore, it does not fall under the scope of the legislations mentioned above.

However, due to the fact that we do not analyse the batches, we cannot guarantee any explicit assurance.

12/01/2024

This is a computer-generated document and it does not require a signature. It is the ul0mate responsibility of our customer to ensure the safety of the final product containing this material.

#### CERTIFICATE OF CONFORMITY WITH IFRA STANDARDS

This Certificate assesses the conformity of the fragrance mixture with IFRA Standards and provides restrictions for use! as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoints described in each! Standard.

This Certificate does therefore not replace a comprehensive safety assessment of the fragrance mixture.

#### **CERTIFYING PARTY:**

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

#### **CERTIFICATE DELIVERED TO:**

#### **SCOPE OF THE CERTIFICATE:**

SPEARMINT OIL ORGANIC

#### **COMPULSORY INFORMATION:**

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE! ASSOCIATION (IFRA), up to and including the 51st Amendment to the IFRA Code of Practice (published June 2023),! provided it is used in the following categories at a maximum concentration level of:

IFRA Categories [see Annex 1 below for details]	Maximum Level of use (%)
IFRA Category 1	0.28%
IFRA Category 2	0.08%
IFRA Category 3	0.02%
IFRA Category 4	0.85%
IFRA Category 5A	0.28%
IFRA Category 5B	0.05%
IFRA Category 5C	0.08%
IFRA Category 5D	0.01%
IFRA Category 6	0.95%
IFRA Category 7A	0.05%
IFRA Category 7B	0.05%
IFRA Category 8	0.01%
IFRA Category 9	0.26%
IFRA Category 10A	0.26%
IFRA Category 10B	0.62%
IFRA Category 11A	0.01%
IFRA Category 11B	0.01%
IFRA Category 12	24.63%

For other kinds of application or use at higher concentration levels, a new evaluation can be needed; please contact

#### ADDITIONAL INFORMATION ABOUT INGREDIENTS

Information about presence and concentration of fragrance ingredients subject to IFRA Limits in the fragrance mixture! SPEARMINT OIL ORGANIC is as follows:

Materials with an IFRA limit:	CAS number(s):	Concentration (%) in the fragrance mixture
Carvone	99-49-0, 2244-16-8, 6485-40-1	69.0000%
Estragole	140-67-0	0.0200%
Eugenol	97-53-0	0.5000%
Farnesol	4602-84-0	0.0200%
Toluene	108-88-3	0.0010%

Regulatory Affairs Department

#### **ANNEX 1**

Below is an extract of information provided by IFRA in relation to types of application present in each IFRA Category. Additional information about IFRA Categories can be found in the Guidance to IFRA Standards, issued by IFRA.

IFRA Category	Product Type	
IFRA Category 1	Lip Products of all types (solid and liquid lipsticks, balms, clear or colored, etc.); Childrens toys	
IFRA 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, deo-cologne, etc.); Body sprays (including body mist)	
IFRA Category 3	Eye products of all types (eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) 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	
IFRA Category 4	Hydroalcoholic and nonhydroalcoholic fine fragrance of all types (Eau de Toilette, Parfum, Cologne, solid perfume, fragrancing cream, etc.), aftershaves of all types (except creams and balms); Fragranced bracelets; Ingredients of perfume kits and fragrance mixtures for cosmetic kits; Scent pads, foil packs; Scent strips for hydroalcoholic products	
IFRA Category 5A	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)	
IFRA Category 5B	Facial toner; Facial moisturizers and creams (including care products for beard and mustache)	
IFRA Category 5C	Hand cream; Nail care products including cuticle creams, nail lacquer remover, etc.; Hand sanitizers	
IFRA Category 5D	Baby cream/lotion, baby oil, baby powders and talc	
IFRA Category 6	Toothpaste; Mouthwash, including breath sprays; Toothpowder, strips, mouthwash tablets	
IFRA Category 7A	Hair permanent or other hair chemical treatments (rinse-off) (e.g., relaxers), including rinse-off hair dyes	
IFRA 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, hair perfume	
IFRA Category 8	Intimate wipes; Intimate deodorant spray; Tampons; Baby wipes; Toilet paper (wet)	
IFRA Category 9	Bar soap; 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 (such as bath bombs); 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	
IFRA 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; Toilet seat wipes; Fabric softeners of all types excluding 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, potpourri, liquid refills for air fresheners (non-cartridge systems), etc.; Ironing water (Odorized distilled water); Dry cleaning kits (involving manual application on the textile)	
IFRA Category 10B	Animal sprays – sprays applied to animals of all types; Air freshener sprays, manual, including aerosol and pump; Aerosol/spray insecticides	
IFRA Category 11A	Feminine hygiene conventional pads, liners, interlabial pads; Baby diapers; Incontinence pant, pad; Toilet paper (dry)	
IFRA Category 11B	Tights with moisturizers; Scented socks, gloves; Facial tissues (dry tissues); Napkins; Pillow spray; Paper towels; Wheat bags; Facial masks (paper/protective) e.g., surgical masks not used as medical device; Fertilizers, solid (pellet or powder)	
IFRA Category 12	Candles of all types (including encased); 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, solid non aerosol car diffuser); Air delivery systems; Cat litter; Cell phone cases; Deodorizers/maskers not intended for skin contact (e.g., fabric drying machine deodorizers, carpet powders); Dry cleaning kits (placed in the dryer); Dryer sheets and fabric softener sheets; 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); Toilet gel; Scent beads	



#### SAFETY DATA SHEET SPEARMINT OIL ORGANIC

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

1.1. Product identifier

Product name SPEARMINT OIL ORGANIC

Synonyms; trade names Mentha Spicata Oil

 CAS number Alternative
 84696-51-5

 Cas Number
 8008-79-5

**EC number** 283-656-2

**FEMA No:** 3032

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

Industrial, only for professional use

#### 1.3. Details of the supplier of the safety data sheet

Supplier Madar Corporation Limited

19 - 20 Sandleheath Industrial Estate

Fordingbridge SP6 1PA 01425 655 555

technical"madarcorporation.co.uk

#### 1.4. Emergency telephone number

#### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

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

2.2. Label elements

**EC number** 283-656-2

Hazard pictograms







Hazard statements H315 Causes skin irritation.

H319 Causes serious eye irritation. H317 May cause an allergic skin reaction.

H304 May be fatal if swallowed and enters airways. H411 Toxic to aquatic life with long lasting effects.

**Precautionary statements** P261 Avoid breathing vapour/ spray.

P273 Avoid release to the environment.

P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/ doctor.

P331 Do NOT induce vomiting.

P333+P313 If skin irritation or rash occurs: Get medical advice/ attention. P501 Dispose of contents/ container in accordance with national regulations.

Contains L-CARVONE, (S)-p-mentha-1,8-diene, 1, 8 cineole, 7-methyl-3-methyleneocta-1,6-diene,

Alpha Pinene, Beta Pinene

Supplementary precautionary

statements

P264 Wash contaminated skin thoroughly after handling.

P272 Contaminated work clothing should not be allowed out of the workplace.

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.
P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage. P405 Store locked up.

#### 2.3. Other hazards

#### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

L-CARVONE		50-85%
CAS number: 6485-40-1	EC number: 229-352-5	
Classification		

(S)-p-mentha-1,8-diene

CAS number: 5989-54-8

M factor (Acute) = 1

Classification

Flam. Liq. 3 - H226

Skin Irrit. 2 - H315

Skin Sens. 1 - H317

Asp. Tox. 1 - H304

Aquatic Acute 1 - H400

Aquatic Chronic 1 - H410

octan-3-ol 0.01-3.5%

CAS number: 589-98-0 EC number: 209-667-4

Classification

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

1, 8 cineole 0.01-4.5%

CAS number: 470-82-6 EC number: 207-431-5

Classification

Flam. Liq. 3 - H226 Skin Sens. 1B - H317

7-methyl-3-methyleneocta-1,6-diene 0.01-4%

CAS number: 123-35-3 EC number: 204-622-5

M factor (Acute) = 1

Classification

Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Eye Irrit. 2 - H319 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 2 - H411

Alpha Pinene 0.01-3%

CAS number: 80-56-8 EC number: 201-291-9

M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Flam. Liq. 3 - H226 Acute Tox. 4 - H302 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

Beta Pinene 0.01-3%

CAS number: 127-91-3 EC number: 242-060-2 M factor (Acute) = 1 M factor (Chronic) = 1

#### Classification

Flam. Liq. 3 - H226 Skin Irrit. 2 - H315 Skin Sens. 1 - H317 Asp. Tox. 1 - H304 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

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.

**Ingestion** Rinse mouth thoroughly with water. Aspiration hazard if swallowed. Get medical attention.

Skin contact Remove contaminated clothing immediately and wash skin with soap and water. Continue to

rinse for at least 10 minutes. Get medical attention.

Eye contact Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of

water. Get medical attention if any discomfort continues.

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

**General information** No further information available at this time.

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

**Specific treatments** Persons with pre-existing skin, eye or respiratory disease may be at increased risk from the

irritant or allergic properties of this material. Attending physician should treat exposed patients

symptomatically.

#### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Unsuitable extinguishing

media

For safety reasons do not use full water jet.

#### 5.2. Special hazards arising from the substance or mixture

Specific hazards No data available.

5.3. Advice for firefighters

Protective actions during

g

Avoid breathing fire gases or vapours.

Special protective equipment

Wear full protective clothing

for firefighters

firefighting

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Revision date: 02/08/2022 Revision: 4 Supersedes date: 18/02/2019

#### SPEARMINT OIL ORGANIC

#### Personal precautions

Avoid contact with skin, eyes and clothing. Avoid inhalation of vapours. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Follow safety measures as mentioned in sections "handling and storage" and "exposure controls/personal protection".

#### 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

Eliminate all sources of ignition. Absorb with liquid binding material (e.g sand, diatomaceous earth, acid or universal binding agents). Collect in closed and suitable containers for disposal. Wash spill site after material pick up is complete.

#### 6.4. Reference to other sections

#### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Usage precautions

Apply good manufacturing practice and industrial hygiene practices. Keep containers sealed when not in use. Wear suitable protective equipment, including gloves, goggles/face shield, respirator, boots, clothing or apron, as appropriate. Provide adequate ventilation. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not eat, drink or smoke when using this product. Wash skin thoroughly after handling.

#### 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. Keep away from heat

#### 7.3. Specific end use(s)

#### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

#### 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 bw/day, mg/kg

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 mg/kg, bw/day

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

#### 7-methyl-3-methyleneocta-1,6-diene (CAS: 123-35-3)

**DNEL** Workers - Dermal; Long term systemic effects: 0.83 mg/kg

Workers - Inhalation; Long term systemic effects: 5.83 mg/m<sup>3</sup>

General population - Dermal; Long term systemic effects: 0.42 mg/kg General population - Inhalation; Long term systemic effects: 1.25 mg/m³

**PNEC** - STP; 0.2 mg/l

- Soil; 1.015 mg/kg

Fresh water; 0.00028 mg/lmarine water; 0.0008 mg/l

Sediment (Freshwater); 5.022 mg/kgSediment (Marinewater); 0.502 mg/kg

#### Alpha Pinene (CAS: 80-56-8)

**DNEL** Workers - Inhalation; Long term systemic effects: 3.8 mg/m<sup>3</sup>

Workers - Dermal; Long term systemic effects: 0.54 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 0.67 mg/m³ General population - Dermal; Long term systemic effects: 0.19 mg/kg, bw/day General population - Oral; Long term systemic effects: 0.19 mg/kg, bw/day

PNEC - Fresh water; Short term 0.606 mg/l

Fresh water, Intermittent release; 3.03 mg/lmarine water; Short term 0.061 mg/l

- Intermittent release, marine water; 0.303 mg/l

- STP; Short term 0.2 mg/l

Sediment (Freshwater); Short term 157 mg/kgSediment (Marinewater); Short term 15.7 mg/kg

- Soil; Short term 31.7 mg/kg

#### Beta Pinene (CAS: 127-91-3)

**DNEL** Workers - Inhalation; Long term systemic effects: 5.69 mg/m³

Workers - Dermal; Long term systemic effects: 0.8 bw/day, mg/kg General population - Inhalation; Long term systemic effects: 1 mg/m³

General population - Dermal; Long term systemic effects: 0.3 mg/kg, bw/day General population - Oral; Long term systemic effects: 0.3 bw/day, mg/kg

PNEC - Fresh water; Short term 1.004 mg/l

- Intermittent release, Fresh water; 5.02 mg/l

- marine water; Short term 0.1 mg/l

- STP; Short term 3.26 mg/l

Sediment (Freshwater); Short term 0.337 mg/kgSediment (Marinewater); Short term 0.034 mg/kg

- Soil; Short term 0.067 mg/kg

#### 8.2. Exposure controls

#### Protective equipment









Appropriate engineering

controls

Provide eyewash station Provide adequate ventilation.

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.

**Environmental exposure** 

controls

Avoid discharging into drains.

#### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Appearance Liquid.

Colourless to pale yellow.

Odour Characteristic odour of Spearmint

Flash point > 63°C

**Relative density** 0.910 - 0.953 @ 25°C

9.2. Other information

**Refractive index** 1.480 - 1.498 @ 20°C

Optical Rotation -48 to -65

**Hydrocarbon Content** 

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity** No hazardous reactions if stored and handled as prescribed / indicated.

10.2. Chemical stability

**Stability** Stable under the prescribed storage conditions.

#### 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

products

Product does not exhibit any dangerous reactions under normal conditions. Hazardous

polymerization will not occur.

10.4. Conditions to avoid

**Conditions to avoid** Avoid excessive heat for prolonged periods of time.

10.5. Incompatible materials

Materials to avoid Avoid contact with the following materials: Strong acids. bases

#### 10.6. Hazardous decomposition products

Hazardous decomposition

Carbon dioxide (CO2). Carbon monoxide (CO). When heated to decomposition, its emits acrid

smoke as well as carbon monoxide and carbon dioxide.

#### SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity - oral

Notes (oral LD<sub>50</sub>) No data available.

Acute toxicity - dermal

Notes (dermal LD<sub>50</sub>) No data available.

Acute toxicity - inhalation

Notes (inhalation LC<sub>50</sub>) No data available.

Skin corrosion/irritation

**Skin corrosion/irritation** Irritating to skin.

Skin sensitisation

Skin sensitisation Sensitising

Aspiration hazard

**Aspiration hazard** May be fatal if swallowed and enters airways.

#### SECTION 12: Ecological information

#### 12.1. Toxicity

**Toxicity** No data available.

#### 12.2. Persistence and degradability

Persistence and degradability Possibly hazardous short term degradation products are not likely, however long term

degradation products may arise. The Products of degradation are more toxic.

**Biodegradation** No data available.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential No data available on bioaccumulation.

12.4. Mobility in soil

Surface tension No data available.

#### 12.5. Results of PBT and vPvB assessment

#### 12.6. Other adverse effects

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Disposal methods Dispose of waste to licensed waste disposal site in accordance with the requirements of the

local Waste Disposal Authority. Do not empty into drains.

#### **SECTION 14: Transport information**

#### 14.1. UN number

UN No. (ADR/RID) 3082

UN No. (IMDG) 3082

UN No. (ICAO) 3082

UN No. (ADN) 3082

#### 14.2. UN proper shipping name

Proper shipping name

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(ADR/RID)

 $\textbf{Proper shipping name (IMDG)} \ \ \textbf{ENVIRONMENTALLY HAZARDOUS SUBSTANCE}, \textbf{LIQUID}, \textbf{N.O.S}. \\$ 

Proper shipping name (ICAO) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

Proper shipping name (ADN) ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

#### 14.3. Transport hazard class(es)

ADR/RID class

ADR/RID classification code M6

ADR/RID label 9

IMDG class 9

ICAO class/division 9

ADN class 9

Transport labels



#### 14.4. Packing group

ADR/RID packing group III

IMDG packing group III

ICAO packing group

ADN packing group

#### 14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant



#### 14.6. Special precautions for user

**EmS** F-A, S-F

ADR transport category 3

Emergency Action Code •3Z

Hazard Identification Number 90

(ADR/RID)

Tunnel restriction code (E)

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

#### SECTION 15: Regulatory information

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

Guidance CHIP for everyone HSG228.

#### 15.2. Chemical safety assessment

#### SECTION 16: Other information

Revision date 02/08/2022

Revision 4

Supersedes date 18/02/2019

SDS number 5277

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.

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.

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.

MYSTIC MOMENTS

Issue date: 12/01/2024 Version: 1 (14/12/2023)

### **SPECIFICATION**

SPEARMINT OIL ORGANIC

The following information is accurate to the best of our knowledge Please see our Safety Data Sheet for the hazardous information of this product.

PRODUCT:

Shelf Life:

Regulatory Department

This specification is computer generated and valid without a signature

! 84696-51-5 CAS NO: EC: 283-656-2 Other Identifier: Alternate CAS: 8008-79-5 FEMA: 3032 33012510 Tariff Number:! Liquid Appearance (state):! Colourless to Pale Yellow Appearance (colour):! Characteristic Odour: 0.9100 - 0.9530 Specific Gravity @ 20C:! 1.4800 - 1.4980 Refractive Index @ 20C:! -65 to -48 Optical Rotation:!Flash 61 °C Point: Store in a well-ventilated place. Keep container tightly closed.! Storage: Refer to COA



## **Vegan and Vegetarian Statement**

IDENTIFICATION	
Product:	Spearmint Oil Organic
Cas No:	84696-51-5
EINECS No:	283-656-2
STATEMENT	

We, 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.

12/01/2024

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.