



El Jabón Artesanal
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CERTIFICADO DE ANALISIS

PRODUCT DESCRIPTION	MENTA ARVENSIS A.E
APPEARANCE	COLOURLESS LIQUID
BATCH NUMBER	4562902
BEST BEFORE END	12/2027

ANALYSIS	RESULTS	SPECIFICATION
Colour	Y	COLOURLESS
Refractive Index 20degC	1.459	≥ 1.457 ≤ 1.464
Optical Rotation	-22.0	≥ -30.0 ≤ -16.0
Density (g/ml,20c)	0.890	≥ 0.890 ≤ 0.905
Pulegone (%)	0.7	≥ 0.2 ≤ 3.0

Product Name: PEPPERMINT ARVENSIS

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

IFRA Class	Maximum level of use (%)
Category 1	100
Category 2	30.0
Category 3	10.0
Category 4	100
Category 5A	100
Category 5B	19.50
Category 5C	29.50
Category 5D	6.50
Category 6	100
Category 7A	19.50
Category 7B	19.50
Category 8	6.50
Category 9	90.0
Category 10A	90.0
Category 10B	100
Category 11A	6.50
Category 11B	6.50
Category 12	100

Components

1 Carvone 0.2%

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 50th 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.) 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, 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 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 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	<p>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)</p>
Category 10B	<p>Animal sprays – sprays applied to animals of all types Air freshener sprays, manual, including aerosol and pump Aerosol/spray insecticides</p>
Category 11A	<p>Feminine hygiene conventional pads, liners, interlabial pads Diapers (baby and adult) Adult incontinence pant, pad Toilet paper (dry)</p>
Category 11B	<p>Tights with moisturizers Scented socks, gloves Facial tissues (dry tissues) Napkins Paper towels Wheat bags Facial masks (paper/protective) e.g. surgical masks not used as medical device Fertilizers, solid (pellet or powder)</p>
Category 12	<p>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) 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)</p>

Cosmetic Allergens

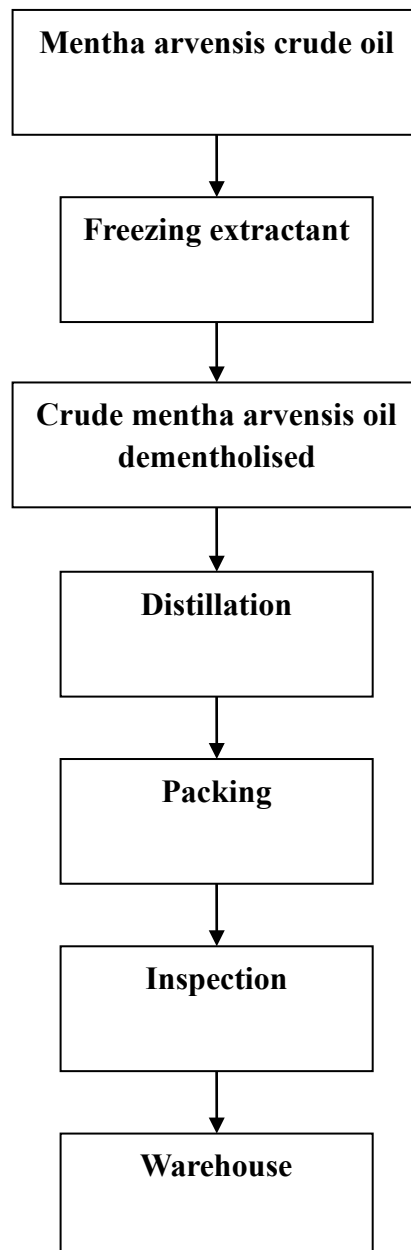
Product name	PEPPERMINTARVENSIS
Comment	

According to EU Cosmetic Regulation, including amendment ((EU) 2023/1545) published on July 27th 2023 these substances below have been identified as dermal allergens.

Allergens	CAS #	Total (%)
3-Propylidenephthalide	17369-59-4	0.0000
6-Methyl Coumarin	92-48-8	0.0000
Acetyl Cedrene	32388-55-9	0.0000
Alpha-Isomethyl Ionone	127-51-5	0.0000
Alpha-Terpinene	99-86-5	0.1500
α -Amyl cinnamic aldehyde	122-40-7	0.0000
Amyl Salicylate	2050-08-0	0.0000
α -Amyl cinnamic alcohol	101-85-9	0.0000
Anethole	104-46-1/ 4180-23-8	0.0000
Anisyl alcohol	105-13-5	0.0000
Benzaldehyde	100-52-7	0.0000
Benzyl Alcohol	100-51-6	0.0000
Benzyl Benzoate	120-51-4	0.0000
Benzyl Cinnamate	103-41-3	0.0000
Benzyl Salicylate	118-58-1	0.0000
Beta-Caryophyllene	87-44-5	8.0000
Camphor	76-22-2/ 21368-68-3/ 464-49-3/ 464-48-2	0.0000
Cananga Odorata Oil/Extract	83863-30-3/ 8006-81-3/ 68606-83-7/ 93686-30-7	0.0000
Carvone	99-49-0/ 6485-40-1/ 2244-16-8	0.2000
Cedrus Atlantica Oil/ Extract	92201-55-3/ 8023-85-6	0.0000
Cinnamic aldehyde	104-55-2	0.0000
Cinnamomum Cassia Leaf Oil	8007-80-5/ 84961-46-6	0.0000
Cinnamomum Zeylanicum Bark Oil	8015-91-6/ 84649-98-9	0.0000
Cinnamic alcohol	104-54-1	0.0000
Citral	5392-40-5/ 141-27-5/ 106-26-3	0.0000
Citronellol	106-22-9/ 26489-01-0/ 1117-61-9/ 7540-51-4	0.0000
Citrus Aurantium Bergamia Peel Oil	8007-75-8/ 89957-91-5/ 68648-33-9/ 85049-52-1	0.0000
Citrus Aurantium Flower Oil	72968-50-4/ 8028-48-6/ 8016-38-4	0.0000
Citrus Aurantium Peel Oil	68916-04-1/ 72968-50-4/ 97766-30-8/ 8028-48-6/ 8008-57-9	0.0000
Citrus Limon Peel Oil	84929-31-7/ 8008-56-8	0.0000
Coumarin	91-64-5	0.0000
Dimethyl Phenethyl Acetate	151-05-3	0.0000

3-Methyl-5-(2,2,3-Trimethyl-3-	67801-20-1	0.0000
Eucalyptus Globulus Oil	97926-40-4/ 8000-48-4	0.0000
Allergens	CAS #	Total (%)
Eugenia Caryophyllus Oil	8000-34-8/ 8015-97-2/ 84961-50-2	0.0000
Eugenol	97-53-0	0.0000
Eugenyl Acetate	93-28-7	0.0000
Treemoss extracts	90028-67-4	0.0000
Oakmoss extracts	90028-68-5	0.0000
Farnesol	4602-84-0	0.0000
Geraniol	106-24-1	0.0000
Geranyl Acetate	105-87-3	0.0000
Hexadecanolactone	109-29-5	0.0000
Hexamethylindanopyran	1222-05-5	0.0000
α-Hexyl cinnamic aldehyde	101-86-0	0.0000
Hydroxycitronellal	107-75-5	0.0000
Isoeugenol	97-54-1/ 5932-68-3/ 5912-86-7	0.0000
Isoeugenyl Acetate	93-29-8	0.0000
Jasmine Oil/Extract	84776-64-7/ 90045-94-6/ 8022-96-6/ 8024-43-9	0.0000
Juniperus Virginiana Oil	8000-27-9/ 85085-41-2	0.0000
Laurus Nobilis Leaf Oil	8002-41-3/ 8007-48-5/ 84603-73-6	0.0000
Lavandula Oil/ Extract	65-8/ 8000-28-0/ 90063-37-9	0.0000
Lemongrass Oil	8007-02-1/ 89998-16-3/ 91844-92-7	0.0000
Limonene	138-86-3/ 7705-14-8/ 5989-27-5/ 5989-54-8	11.0000
Linalool	78-70-6	0.5000
Linalyl Acetate	115-95-7	0.0000
Lippia Citriodora Absolute	8024-12-2/ 85116-63-8	0.0000
Mentha Piperita Oil	8006-90-4/ 84082-70-2	0.0000
Mentha Spicata Leaf Oil	8008-79-5/ 84696-51-5	0.0000
Menthol	89-78-1/ 1490-04-6/ 2216-51-5/ 15356-60-2	40.0000
Methyl heptine carbonate	111-12-6	0.0000
Methyl Salicylate	119-36-8	0.0000
Myroxylon Pereirae Oil/ Extract	8007-00-9	0.0000
Narcissus Extract	90064-26-9/ 68917-12-4/ 90064-27-0/ 90064-25-8	0.0000
Pelargonium Graveolens Flower Oil	90082-51-2/ 8000-46-2	0.0000
Pinene	80-56-8/ 7785-70-8/ 127-91-3/ 18172-67-3	12.0000
Pinus Mugo	90082-72-7	0.0000
Pinus Pumila	97676-05-6	0.0000
Pogostemon Cablin Oil	8014-09-3/ 84238-39-1	0.0000
Rose Flower Oil/Extract	13-7/ 92347-25-6	0.0000
Rose Ketones	82-3/ 23726-92-3/ 23726-91-2	0.0000
Salicylaldehyde	90-02-8	0.0000
Santalol	11031-45-1/ 115-71-9/ 77-42-9	0.0000
Santalum Album Oil	8006-87-9/ 84787-70-2	0.0000
Sclareol	515-03-7	0.0000
Terpineol	8000-41-7/ 98-55-5/ 138-87-4/ 586-81-2	2.0000
Terpinolene	586-62-9	0.5000
Tetramethylacetyloctahydronaphthalenes	54464-57-2/ 54464-59-4/ 68155-66-8/ 68155-67-9	0.0000
Trimethylbenzenepropanol	103694-68-4	0.0000
Turpentine	9005-90-7/ 8006-64-2/ 8052-14-0	0.0000
Vanillin	121-33-5	0.0000

Process flow of Peppermint Arvensis oil



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Section 1. Identification of the substance/mixture and of the company/undertaking

1.1 Product Identifier

Product Name	MENTA ARVENSIS ACEITE ESENCIAL
Code Number	OEPEPPARVE
Alternative Name	
REACH Reg No	01-2119973492-30-0000

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

Concentrated material for fragrance use

1.3 Details of the supplier of the safety data sheet

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1.4 Emergency Tel No INSTITUTO NACIONAL DE TOXICOLOGIA MADRID 915620420

Section 2. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture

ATO 4	Acute toxicity, oral, category 4
SCI 2	Skin corrosion/irritation, category 2
SS 1	Skin sensitisation, category 1
EH C2	Aquatic hazard, chronic, category 2

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CLP Label elements

CLP classification according to Regulation (EC) No 1272/2008

Hazard Pictograms



Signal Word Warning

Hazard Statements

H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

P262	Do not get in eyes, on skin, or on clothing.
P273	Avoid release to the environment.
P280	Wear protective gloves and eye protection
P391	Collect spillage.

2.3 Other Hazards

Contains Limonene and Linalool which may produce an allergic reaction

No further information available at this time

Section 3. Composition / information on ingredients

Any percentage values listed here for hazardous components are for illustrative purposes only

3.1 Substances

Description	MENTA ARVENSIS ACEITE ESENCIAL
EC/EINECS	290-058-5
CAS Number	90063-97-1
USCAS Number	68917-18-0

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Hazardous components

ID Numbers	Chemical Name, Classification and Hazards	Conc (%)
CAS 2216-51-5 EINECS 218-690-9 REACH	I-Menthol SCI 2; EDI 2 H315, H319	45.0000
CAS 89-80-5 EINECS 201-941-1 REACH	Menthone (trans-para-Menthan-3-one) EH C3 H412	35.0000
CAS 5989-27-5 EINECS 227-813-5 REACH	d-Limonene (p-Mentha-1,8-diene) AH 1; SCI 2; SS 1B; EH A1, C1 H304, H315, H317, H400, H410	5.0000
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	5.0000
CAS 89-48-5 EINECS 201-911-8 REACH	Menthyl acetate EH C2 H411	4.0000
CAS 15932-80-6 EINECS 240-070-1 REACH	Pulegones ATO 4(470) H302	2.0000
CAS 78-70-6 EINECS 201-134-4 REACH	Linalool SCI 2; SS 1B; EDI 2 H315, H317, H319	0.4000

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.

After ingestion

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

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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.

7.2 Conditions for safe storage, including any incompatibilities

Store in tightly sealed original containers away from ignition sources and in a cool place.

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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 advice.
Always wash routinely before breaks, meals and at the end of the work period.

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 end of the work period.

Respiratory protection

Not generally required. Use inhalation protection in poorly ventilated areas

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)	73
Colour	Colourless
Aroma	Harsh, mentholic mint
Solubility	Insoluble

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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 Incompatible materials

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

10.6 Hazardous decomposition products

Not determined

Section 11. Toxicological information

11.1 Information on toxicological effects

Acute toxicity

No data available

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

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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

FICHA DE DATOS DE SEGURIDAD

CLP: According to 2015/830/EU

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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 3082

14.2 UN proper shipping name ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S (PINENE, LIMONENE)

14.3 Transport hazard class(es) 9

14.4 Packing group III

Tunnel Code (E)

14.5 Environmental Hazards

Marine Pollutant - contains environmentally hazardous substances (Pinene, Limonene)

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.

FICHA DE DATOS DE SEGURIDAD

CLP: According to 2015/830/EU

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P280 Wear protective gloves and eye protection

P391 Collect spillage.

Wording of any hazard classes listed in section 3

ATO 4 Acute toxicity, oral, category 4

AH 1 Aspiration hazard, category 1

SCI 2 Skin corrosion/irritation, category 2

SS 1B Skin sensitisation, category 1B

EDI 2 Eye damage/irritation, category 2

EH A1 Aquatic hazard, acute, category 1

EH C1 Aquatic hazard, chronic, category 1

EH C2 Aquatic hazard, chronic, category 2

EH C3 Aquatic hazard, chronic, category 3

Wording of any hazard statements listed in section 3

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

H412 Harmful to aquatic life with long lasting effects

La información contenida en este documento es verdadera y precisa a nuestro leal saber y entender. Toda la información es válida hasta que se emitan revisiones. Sin embargo, la empresa no puede garantizar la exactitud de esta información, ya que los datos se han obtenido de diferentes fuentes. Por lo tanto, no aceptaremos responsabilidad por el uso indebido de estos datos que resulte en daños o pérdidas.



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FICHA TECNICA

Product Name : MENTA ARVENSIS ACEITE ESENCIAL
Reference : OEPEPPARVE
Flash Point deg C : 73
Aroma / Taste : HARSH, MENTHOLIC MINT
Appearance / Physical State : COLOURLESS LIQUID
Composition : 100% ESSENTIAL OIL

Colour	COLOURLESS
Refractive Index 20degC	≥ 1.457 ≤ 1.464
Optical Rotation	≥ -30.0 ≤ -16.0
Density (g/ml, 20c)	≥ 0.890 ≤ 0.905
Pulegone (%)	≥ 0.2 ≤ 2.5

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