

# CYPRESS ORGANIC ESSENTIAL OIL 4582402 JUNE 2028

	RESULTS	SPECIFIC MIN	ATIONS MAX
APPEARANCE	LIQUID		
COLOUR	PALE YELLOW - YELLOW		
ODOUR	CONIFEROUS, FRESH, TERPEN		
DENSITY 20°C (g/cm3)	0,865	0,863	0,885
REFRACTIVE INDEX 20°C	1,4710	1,4680	1,4780
PEROXIDE INDEX (mmol/l)	3,8	0,0	10,0
OPTICAL ROTATION (°)	22,2	12,0	30,0
ALPHA PINENE (%)	53,40	40,00	60,00
SABINENE (%)	0,84	0,50	2,00
DELTA 3 CARENE (%)	23,14	16,00	27,00
TERPINEN-4-OL (%)	0,81	0,50	3,00
ALPHA-TERPINYL ACETATE (%)	2,12	1,00	4,00
CEDROL (%)	0,98	0,50	3,00

# **OTHER INFORMATION**

REACH: 01-2120102230-84



Revision date: 17/06/2025 | Date of issue: 17/06/2025

Product: CYPRESS ORGANIC ESSENTIAL OIL

CAS: 8013-86-3

Reference:

Substances, listed in ANNEX III of the REGULATION (EC) No 1223/2009 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 30 November 2009 on cosmetic products, having a significantly concentration and that have been identified by the SCCS (Scientific Committee for Consumer Safety) as likely to cause allergic reactions and whose presence must be indicated in the list of ingredients referred to in Article 19(1)(g) when their concentrations exceed the values, depending on the type of cosmetic product, defined in that annex<sup>1</sup>:

INCI/Grouping name	CAS	Total Concentration (%)
3-Propylidenephthalide	17369-59-4	<0.0010
6-Methylcoumarin	92-48-8	<0.0010
Acetyl cedrene	32388-55-9	<0.0010
Alpha-Isomethyl Ionone	127-51-5	<0.0010
Alpha-Terpinene	99-86-5	1.0000
Amyl Cinnamal	122-40-7 78605-96-6 101365-33-7	<0.0010
Amyl salicylate	2050-08-0	<0.0010
Amylcinnamyl Alcohol	101-85-9	<0.0010
Anethole	104-46-1 4180-23-8	<0.0010
Anisyl alcohol	105-13-5	<0.0010
Benzaldehyde	100-52-7	<0.0010
Benzyl alcohol	100-51-6	<0.0010
Benzyl benzoate	120-51-4	<0.0010
Benzyl cinnamate	103-41-3	<0.0010
Benzyl salicylate	118-58-1	<0.0010
Beta-Caryophyllene	87-44-5	1.0000
Camphor	464-49-3 21368-68-3 76-22-2 464-48-2	<0.0010
Cananga Odorata Oil/Extract	68606-83-7 8006-81-3 68607-06-7 68989-25-3 68952-44-3 83863-30-3 93686-30-7	<0.0010
Carvone	2244-16-8 6485-40-1 99-49-0	<0.0010
Cedrus Atlantica Oil/Extract	92201-55-3 8023-85-6	<0.0010



INCI/Grouping name	CAS	Total Concentration (%)
	104-55-2	
Cinnamal	57194-69-1	<0.0010
	14371-10-9	
Cinnamomum Cassia Leaf Oil	84961-46-6	<0.0010
Chillanionium Cassia Leai Oli	8007-80-5	<0.0010
Cinnamomum Zeylanicum Bark Oil	84649-98-9	<0.0010
	8015-91-6	\0.0010
Cinnamyl Alcohol	104-54-1	<0.0010
	5392-40-5	
Citral	106-26-3	<0.0010
	141-27-5	
	106-22-9	
Citronellol	1117-61-9	<0.0010
	26489-01-0	10.0020
	7540-51-4	
	8007-75-8	
Citrus Aurantium Bergamia Peel Oil	89957-91-5	<0.0010
	68648-33-9	
	85049-52-1	
	8016-38-4	
Citrus Aurantium Flower Oil	8028-48-6	<0.0010
	8028-48-6	
	68916-04-1	
C'. A B D	72968-50-4	.0.004.0
Citrus Aurantium Peel Oil	8028-48-6	<0.0010
	97766-30-8	
	8008-57-9	
Citrus Limon Peel Oil	8008-56-8	<0.0010
Coumarin	84929-31-7	10,0010
	91-64-5	<0.0010
Dimethyl Phenethyl Acetate	151-05-3	<0.0010
Eucalyptus Globulus Oil	8000-48-4	<0.0010
	97926-40-4	
Fuzzania Camanhallus Oil	84961-50-2 8000-34-8	40 0010
Eugenia Caryophyllus Oil	8015-97-2	<0.0010
Eugenol	97-53-0	<0.0010
Eugenyl acetate	93-28-7	
Eugenyi acetate	93-28-7	<0.0010
	90028-67-4	
	68648-41-9	
Evernia Furfuracea Extract	68917-40-8	<0.0010
	84696-53-7	
	94944-93-1	



INCI/Grouping name	CAS	Total Concentration (%)
	90028-68-5	
Evernia Prunastri Extract	9000-50-4	<0.0010
Everilla Prullastri Extract	68917-10-2	<0.0010
	94944-94-2	
	4602-84-0	
	106-28-5	
Farnesol	3790-71-4	<0.0010
	3879-60-5	
	16106-95-9	
Geraniol	106-24-1	<0.0010
Geranyl acetate	105-87-3	<0.0010
Hexadecanolactone	109-29-5	<0.0010
Hexamethylindanopyran	1222-05-5	<0.0010
	101-86-0	.0.0010
Hexyl Cinnamal	165184-98-5	<0.0010
Hydroxycitronellal	107-75-5	<0.0010
,	97-54-1	
Isoeugenol	5912-86-7	<0.0010
	5932-68-3	
Isoeugenyl acetate	93-29-8	<0.0010
, , , , , , , , , , , , , , , , , , , ,	8022-96-6	
	1034798-23-6	
	8024-43-9	
Jasmine Oil/Extract	84776-64-7	<0.0010
	90045-94-6	
	91770-14-8	
	85085-41-2	
Juniperus Virginiana Oil	8000-27-9	<0.0010
	84603-73-6	
Laurus Nobilis Leaf Oil	8002-41-3	<0.0010
	8007-48-5	
	93455-97-1	
	91722-69-9	
	8022-15-9	
	93455-96-0	
Lavandula Oil/Extract	92623-76-2	<0.0010
	90063-37-9	
	84776-65-8	
	8000-28-0	
	91844-92-7	
Lemongrass Oil	8007-02-1	<0.0010
Č	89998-16-3	
	5989-54-8	
	5989-27-5	
Limonene	138-86-3	5.0000
	5989-54-8	
	7705-14-8	



INCI/Grouping name	CAS	Total Concentration (%)
	78-70-6	
Linalool	126-90-9	1.0000
	126-91-0	
Linalyl acetate	115-95-7	<0.0010
Lingia Citain daya Abaabuta	8024-12-2	40.0010
Lippia Citriodora Absolute	85116-63-8	<0.0010
Manually Disputer Oil	8006-90-4	-0.004.0
Mentha Piperita Oil	84082-70-2	<0.0010
Marsha Wadia Lasf O'l	84696-51-5	.0.0040
Mentha Virdis Leaf Oil	8008-79-5	<0.0010
	2216-51-5	
	1490-04-6	
Menthol	2216-51-5	<0.0010
	15356-60-2	
	89-78-1	
Methyl 2-Octynoate	111-12-6	<0.0010
Methyl salicylate	119-36-8	<0.0010
Myroxylon Pereirae Oil/Extract	8007-00-9	<0.0010
	90064-26-9	
	68917-12-4	
Narcissus Extract	90064-27-0	<0.0010
	90064-25-8	
	90082-51-2	0.0010
Pelargonium Graveolens Flower Oil	8000-46-2	<0.0010
	7785-70-8	
	127-91-3	
	1330-16-1	
Pinene	18172-67-3	3.0000
	80-56-8	
	7785-26-4	
	19902-08-0	
Pinus Mugo	90082-72-7	<0.0010
Pinus Pumila	97676-05-6	<0.0010
	8014-09-3	
Pogostemon Cablin Oil	84238-39-1	<0.0010
	90106-38-0	
	8007-01-0	
	93334-48-6	
Rose Flower Oil/Extract	84696-47-9	<0.0010
•	84604-12-6	
	84604-13-7	
	92347-25-6	



Revision date: 17/06/2025 | Date of issue: 17/06/2025

INCI/Grouping name	CAS	Total Concentration (%)
	23726-91-2	
	24720-09-0	
	57378-68-4	
Rose Ketones	23696-85-7	<0.0010
Nose Retories	23726-92-3	<0.0010
	23726-94-5	
	43052-87-5	
	71048-82-3	<0.0010  <0.0010  <0.0010  <0.0010  1.0000  5.0000  <0.0010  <0.0010
Salicylaldehyde	90-02-8	<0.0010
	115-71-9	
Santalol	77-42-9	<0.0010
Santaloi	5877-42-9	<0.0010
	11031-45-1	
Santalum Album Oil	8006-87-9	<b>40.0010</b>
Santalum Album On	84787-70-2	<0.0010
Sclareol	515-03-7	<0.0010
	8000-41-7	1 0000
Torningal	98-55-5	
Terpineol	138-87-4	1.0000
	586-81-2	
Terpinolene	586-62-9	5.0000
	54464-57-2	
Tetramethyl Acetyloctahydronaphthalenes (Amberfleur)	68155-66-8	<b>40.0010</b>
retramethy: Acetyloctanyuronaphthalenes (Amberneur)	68155-67-9	<0.0010
	54464-59-4	
Trimethylbenzenepropanol	103694-68-4	<0.0010
Trimethylcyclopentenyl Methylisopentenol	67801-20-1	<0.0010
	9005-90-7	
Turpentine	8006-64-2	<0.0010
	8052-14-0	
Vanillin	121-33-5	<0.0010

https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX%3A32023R1545

This version of the fragrance allergens certificate has been prepared with the information and data available at the time of its generation. The information provided herein is based on internal measurements, data obtained from our suppliers or bibliographic sources. The declaration of substances is in accordance with impurities higher than 0.001%, and does not replace analytical determinations in the material (as it could contain traces of impurities not intentionally added). This is a computer-generated document and therefore not signed.

17/06/2025



# **CMR CERTIFICATE**

Product: CYPRESS ORGANIC ESS. OIL

CAS: 8013-86-3

We hereby confirm the above mentioned product is classified as carcinogenic, mutagenic or toxic to reproduction (CMR) according to the criteria laid down in Regulation (EC) 1272/2008, or the IFRA / IOFI Labelling Manual 2018.

17/06/2025



# **GMO CERTIFICATE**

Product: CYPRESS ORGANIC ESS. OIL CAS: 8013-86-3
We hereby confirm the above mentioned product is not derived from genetically modified starting raw materials, or additives that are derived from genetically modified organisms, and do not contain detectable levels of genetically modified materials (known as PCR negative).
Therefore, it is exempt from the requirements of EU Regulations 1829/2003EC and 1830/2003/EC.
17/06/2025



## **CERTIFICATE OF CONFORMITY TO THE IFRA STANDARDS**

Revision date: 17/06/2025 | Date of issue: 17/06/2025

Product: CYPRESS ORGANIC ESSENTIAL OIL

CAS: 8013-86-3

We certify that the above-mentioned product has been assessed according to the most recent Amendment (51st, June 30th, 2023) of the IFRA Code of Practice, and the concentration levels listed below are the maximum dosage allowed in each IFRA category:

Application	Maximum level of use (%)
Category 1	18.000
Category 2	5.333
Category 3	100.000
Category 4	100.000
Category 5A	25.333
Category 5B	25.333
Category 5C	25.333
Category 5D	25.333
Category 6	58.667
Category 7A	100.000
Category 7B	100.000
Category 8	10.667
Category 9	100.000
Category 10A	100.000
Category 10B	100.000
Category 11A	100.000
Category 11B	100.000
Category 12	100.000

# Ingredients - substances subject to restrictions:

Substance	CAS	(%)
Cedrene	11028-42-5	1.500

# Ingredients - substances subject to specifications:

Substance	CAS	(%)
d-Limonene	5989-27-5	5.0000
Linalool	78-70-6	1.0000

Substances subject to prohibition:



## **CERTIFICATE OF CONFORMITY TO THE IFRA STANDARDS**

Revision date: 17/06/2025 | Date of issue: 17/06/2025

This version of the certificate has been prepared with the information and data available at the time of its generation. The information provided herein is based on internal measurements, data obtained from our suppliers or bibliographic sources. The declaration of substances is in accordance with impurities higher than 0.001%, and does not replace analytical determinations in the material (as it could contain traces of impurities not intentionally added). This is a computer-generated document and therefore not signed.

17/06/2025



# **CERTIFICATE OF CONFORMITY TO THE IFRA STANDARDS**

IFRA Cat.	Finished Product Type (QRA)	
1	Lip products of all types (solid and liquid lipsticks, balms, clear or colored, etc.)   Children's toys	
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 and body spray, etc.)   Body sprays (including body mist)	
3	Eye products of all types(eye shadow, mascara, eyeliner, eye make-up, eye masks, eye pillows, etc.) including eye care an moisturize   Facial make up and foundation   Make-up remover for face and eyes   Nose pore strips   Wipes or refreshin tissues for face, neck, hands, body   Body and face paint (for children and adults)   Facial masks for face and around the eyes	
4	Hydroalcoholic and non-hydroalcoholic 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	
5.A	Body creams, oils, lotions of all types   Foot care products (creams & powders)   Insect repellent (intended to be applied to the skin)   All powders and talcs (excluding baby powders and talcs)	
5.B	Face toner   Facial moisturizers and creams (including care products for beard and mustache)	
5.C	Hand cream   Nail care products including cuticle creams, nail lacquer remover, etc.   Hand sanitizers	
5.D	Baby cream/lotion, baby oil, baby powders and talcs	
6	Toothpaste   Mouthwash, including breath sprays   Toothpowder, strips, mouthwash tablets	
7.A	Hair permanent or other hair chemical treatments (rinse-off) (e.g., relaxers), including rinse-off hair dyes	
7.B	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	
8	Intimate wipes   Intimate deodorant spray   Tampons   Baby wipes   Toilet paper (wet)	
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 (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   Shampoos for pets	
10.A	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, pot-pourri, liquid refills for air fresheners (non-cartridge systems), etc.   Ironing water (Odorized distilled water)   Dry cleaning kits (involving manual application on the textile)	
10.B	Animal sprays – sprays applied to animals of all types   Air freshener sprays, manual, including aerosol and pump   Aerosol/spray insecticides	
11.A	Feminine hygiene conventional pads, liners, interlabial pads   Baby diapers   Incontinence pant, pad   Toilet paper (dry)	
11.B	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)	
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	



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

1.1 Product identifier

Product: CYPRESS ORGANIC ESSENTIAL OIL
Chemical identification: Cypress, Cupressus sempervirens, oil

CAS : 8013-86-3 EC Number : 283-626-9

Registration number (REACH): 01-2120102230-84

Index No.:

#### 1.2 Relevant identified uses of the substance or mixture

Industrial uses. Formulation [mixing] of preparations. Uses advised against: Other uses than those recommended.

Registration type: Full

Exposure scenarios available by Einecs, if applicable, in reach.lluche.com

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

Madar Corporation Limited 19 - 20 Sandleheath Industrial Estate Fordingbridge, SP6 1PA 01425 655 555

#### 1.4 Emergency telephone number

01425 655 555

#### SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

# Classification in accordance with Regulation (EC) No 1272/2008

Flammable liquids, Hazard Category 3; H226 Skin corrosion/irritation, Hazard Category 2; H315 Sensitisation — Skin, Hazard Category 1; H317 Aspiration hazard, Hazard Category 1; H304

Long-term (chronic) aquatic hazard, category chronic 2; H411.

#### 2.2 Label elements

EC Number: 283-626-9

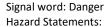
CIPRES ESPAÑOL AC.ES. ORGANICO A











H226: Flammable liquid and vapour.

H304: May be fatal if swallowed and enters airways.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H411: Toxic to aquatic life with long lasting effects.

## Precautionary Statements:

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P280: Wear protective gloves/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 to an approved waste disposal plant.

#### 2.3 Other hazards

Results of PBT and vPvB assessment



The product does not contain substances identified as PBT and/or vPvB in a concentration equal to or greater than 0,1 % (w/w).

Environmental endocrine disrupting properties.

The product does not contain substances identified as having environmental endocrine disrupting properties in a concentration equal to or greater than 0,1% (w/w).

Human health endocrine disrupting properties.

The product does not contain substances identified as having human health endocrine disrupting properties in a concentration equal to or greater than 0,1% (w/w).

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

#### 3.1 Substances

Concentration range of the constituent (% weight/weight)	EC number / Registration number	CAS	Chemical name
100	283-626-9 01-2120102230-84	8013-86-3	Cypress, Cupressus sempervirens, oil

#### **SECTION 4: First aid measures**

#### 4.1 Description of first aid measures

Consumption: If swallowed, rinse mouth with water.

Seek medical advice immediately and show this container or label.

Keep the person at rest. Do NOT induce vomiting.

Eye contact: Contact lenses should be removed. Hold eyelids open and flush with copious amounts of clean, fresh water and

seek medical advice.

Inhalation: Remove person to fresh air and keep at rest.

Skin contact: Remove contaminated clothing. Wash skin with mild soap and water, rinse abundantly. If symptoms persist, obtain

medical attention.

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

Irritating to skin or mucous membranes (inflammation). If ingested, it may cause temporary irritation to the gastrointestinal (digestive) tract. May produce an allergic reaction (rash, urticaria).

Aspiration hazard. May cause lung damage if swallowed (aspiration toxicity includes severe acute effects such as chemical pneumonia, varying degrees of pulmonary injury or death following aspiration).

Read label before use. No additional information available.

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

Not available.

#### SECTION 5: Firefighting measures

#### 5.1 Extinguishing media

Recommended: Foam or dry powder. For safety reasons do not use full water jet.

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

Not applicable.

#### 5.3 Advice for firefighters

Closed containers may build up pressure at elevated temperatures.

Avoid inhalation of fumes or vapours. Use appropriate respiratory protection.

Prevent run-off from fire fighting to enter drains or water courses.

## SECTION 6: Accidental release measures

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

Do NOT smoke and do NOT expose the product to an open flame or to any other potential source of ignition.

Wear appropriate gloves to prevent skin exposure.

Avoid contact with skin and inhalation of its vapours or smoke.

Maintain adequate ventilation in the working area after spilling.



#### 6.2 Environmental precautions

Avoid contaminating the environment via the sewers or water sources.

#### 6.3 Methods and material for containment and cleaning up

Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash).

Ventilate area and wash spill site after material pickup is complete.

Dispose of in accordance with current laws and regulations.

#### 6.4 Reference to other sections

See also sections 8 and 13.

#### SECTION 7: Handling and storage

#### 7.1 Precautions for safe handling

Keep away from food, drink and animal feedingstuffs. Do not smoke.

Avoid contact with skin and eyes.

Handle in accordance with good industrial hygiene and safety practice.

#### 7.2 Conditions for safe storage, including any incompatibilities

Keep the product in its original container well sealed, in a dry and ventilated area, away from potential sources of ignition and protected from light. Store in accordance with local/national regulations and follow the warnings on the label.

Keep away from incompatible substances (see section 10).

#### 7.3 Specific end use(s)

Not available.

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

#### 8.1 Control parameters

Declaration of substances is not required.

#### 8.2 Exposure controls

Personal protection equipment: Appropriate personal protective equipment shall be worn in accordance with Regulation (EU) 2016/425.

Engineering Controls-Ventilation: The areas where the product is handled and stored should be adequately ventilated.

Respiratory Protection: Use personal breathing apparatus whenever deemed necessary.

Skin Protection: Avoid contact with skin. Wear suitable gloves (EN 374).

Eye/Face protection: Chemical safety goggles are recommended. Wash contaminated goggles before reuse.

#### SECTION 9: Physical and chemical properties

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

Appearance: LIQUID

Colour: PALE YELLOW - YELLOW
Odour: CONIFEROUS, FRESH, TERPENIC

Odour threshold:

pH value:

Evaporation rate:

Melting point:

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

Flash point: 35 °C

Auto-ignition temperature: Not determined
Decomposition temperature: Not determined
Vapour pressure: Not determined
Vapour density: Not determined

Density: 0.863 - 0.885 g/cm³ (20 °C)

Water solubility:
Partition coefficient: n-octanol/water:
Viscosity:
Not determined
Viscosity:
Not determined
Kinematic viscosity:
Not determined
Oxidising properties:
Not available.
Explosive properties:
Not available.
Lower explosive limit:
Not determined



Upper explosive limit: Not determined

9.2 Other information

Additional information: Not applicable.

#### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

Not available.

#### 10.2 Chemical stability

Stable under normal operating conditions.

#### 10.3 Possibility of hazardous reactions

Hazardous Polymerization: It does not undergo any dangerous reactions under normal conditions.

#### 10.4 Conditions to avoid

Heat, flames and other sources of ignition.

Handle in accordance with good industrial hygiene and safety practice.

#### 10.5 Incompatible materials

Oxidizing mineral acids, strong reducing agents, strong oxidizing agents.

#### 10.6 Hazardous decomposition products

Carbon monoxide and other unidentified organic compounds may be formed upon combustion.

#### SECTION 11: Toxicological information

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute oral toxicity (LD50):

Acute dermal toxicity (LD50):

Acute Inhalation toxicity (LC50 Gas):

Acute Inhalation toxicity (LC50 Dusts and Mists):

Acute Inhalation toxicity (LC50 Vapours):

Non toxic

Non toxic

See also sections 2 and 3.

### 11.2 Information on other hazards:

Endocrine disrupting properties.:

The product does not contain substances identified as having human health endocrine disrupting properties in a concentration equal to or greater than 0,1% (w/w).

#### SECTION 12: Ecological information

#### 12.1 Toxicity

Acute aquatic toxicity: Not determined

Chronic aquatic toxicity: Not determined

See also sections 2 and 3.

#### 12.2 Biodegradation:

Not determined

#### 12.3 Bioaccumulative potential:

Not determined

#### 12.4 Mobility in soil:

Not available.

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

The product does not contain substances identified as PBT and/or vPvB in a concentration equal to or greater than 0,1 % (w/w).

### 12.6 Endocrine disrupting properties.:

The product does not contain substances identified as having environmental endocrine disrupting properties in a concentration equal to or greater than 0,1% (w/w).



#### 12.7 Other adverse effects:

Not available.

Do not allow the material to enter streams, sewers or other waterways.

#### SECTION 13: Disposal considerations

#### 13.1 Waste treatment methods

Container disposal: Containers must be disposed of as hazardous waste. Do not reuse empty containers. Dilute the remaining

material and neutralise. Empty residue into a suitable disposal site.

Disposal conditions: Dispose of in accordance with all state and local environmental regulations. This material and its container

must be disposed of in a safe way.

#### SECTION 14: Transport information

#### International Carriage of Dangerous Goods by Road (ADR)

14.1 UN No.: UN1993

14.2 Proper Shipping Name: FLAMMABLE LIQUID, N.O.S. (Contains Cypress, Cupressus sempervirens, oil)

14.3 Class: 3 14.4 Packing Group: III

14.6 Special precautions for user:

Tunnel restriction code: (D/E)

Label:





#### Sea Transport (IMDG)

14.1 UN No.: UN1993

14.2 Proper Shipping Name: Flammable liquid, n.o.s. (Contains Cypress, Cupressus sempervirens, oil)

14.3 Class:314.4 Packing Group:III14.5 Marine Pollutant:Yes

14.6 Special precautions for user:

IMDG-Code segregation group: -

EmS: F-E.S-E

Label:





#### Air Transport (ICAO/IATA)

14.1 UN No.: UN1993

14.2 Proper Shipping Name: Flammable liquid, n.o.s. ( Cypress, Cupressus sempervirens, oil)

14.3 Class: 3 14.4 Packing Group: III

14.6 Special precautions for user:

Passenger aircraft: ACCEPTED
Cargo aircraft: ACCEPTED

# SECTION 15: Regulatory information

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

Substances of very high concern:

The product does not contain substances included in the Substances of Very High Concern list (> 0,1 % w/w).

### 15.2 Chemical safety assessment

Not available.



#### **SECTION 16: Other information**

This material should only be used for industrial purposes.

Full text of classifications (CLP/GHS):

Flam. Liq. 3; H226	Flammable liquids, Hazard Category 3
Skin Irrit. 2; H315	Skin corrosion/irritation, Hazard Category 2
Skin Sens. 1; H317	Sensitisation — Skin, Hazard Category 1
Asp. Tox. 1; H304	Aspiration hazard, Hazard Category 1
Aquatic Chronic 2; H411	Long-term (chronic) aquatic hazard, category chronic 2

Key literature references and sources for data:

- Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.
- 2. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.
- 3. EH40/2005. Workplace exposure limits with amendments.

Replaces version:5 (14/03/2021) Reason for Change: No reason (reprint).

Information in this SDS is from available published sources and is believed to be accurate. No warranty, express or implied, is made and our company assumes no liability resulting from the use of this SDS. This information is offered in good faith. Each user of this material needs to evaluate the conditions of use and design the appropriate protective mechanisms to prevent employee exposures, property damage or release to the environment and must determine suitability of this information for his application.



# **TECHNICAL DATA SHEET**

**DATE:** 17/06/2025

**PRODUCT:** CYPRESS ORGANIC ESSENTIAL OIL

**CAS-EINECS** 84696-07-1 **CAS Nº** 8013-86-3

CHEMICAL IDENTIFICATION Cypress, Cupressus sempervirens, oil

INCI NAME Cupressus sempervirens oil

FEMA - INDEX NUM. / INVENTORY -

NUM.

**EINECS / ELINCS** 283-626-9

BOTANICAL NAME Cupressus sempervirens, L.

**FLASH POINT** 35°C **BOILING POINT** -

# **ORGANOLEPTIC PROPERTIES**

APPEARANCE LIQUID

**COLOUR** PALE YELLOW - YELLOW

**ODOUR** CONIFEROUS, FRESH, TERPENIC

CHEMICAL AND PHYSICAL PROPERTIES	MIN	MAX	
DENSITY 20°C (g/cm3)	0,863	0,885	
REFRACTIVE INDEX 20°C	1,4680	1,4780	
PEROXIDE INDEX (mmol/l)	0,0	10,0	
OPTICAL ROTATION (°)	12,0	30,0	
ALPHA PINENE (%)	40,00	60,00	
SABINENE (%)	0,50	2,00	
DELTA 3 CARENE (%)	16,00	27,00	
TERPINEN-4-OL (%)	0,50	3,00	
ALPHA-TERPINYL ACETATE (%)	1,00	4,00	
CEDROL (%)	0,50	3,00	

STORAGE CONDITIONS: It is recommended to store away from direct light in full sealed containers in a dry and well ventilated area.



# **VEGAN DECLARATION**

Product: CYPRESS ORGANIC ES. OIL CAS: 8013-86-3
We hereby confirm the above mentioned product is suitable for vegan consumption.
(It is the responsibility of the user to assure that the food legislative application of the flavor in the specific food is covered by the applied laws and regulations in the versions valid at the time of delivery.)