

**Material safety data sheet**  
According to EU Regulation 1907/2006 in the current version  
**NATURAL FRAGRANCE OIL CHERRY BLOSSOM**

**1. Identification of the substance/mixture and company**

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Trade name: Natural fragrance oil Cherry Blossom  
INCI Parfum  
Utilization: Raw material for cosmetic or professional use; Mixture of aromatic products, natural origin  
Supplier company identification: Elemental SRL, Piața Cazărmii no.15, 410188-Oradea, jud.Bihor, Romania  
Tel/Fax: +40259-436.755, [www.ellemental.com](http://www.ellemental.com)  
Emergency: RO: număr național pentru cazuri de urgență: 021 3183606 Institutul de Sănătate Publică București.  
International emergency number: +49 180 2273-112

**2. Hazards Identification**

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2.1 Classification of the substance or mixture

EHC3 Hazardous to the aquatic environment, long-term hazard 3

SS1A Sensitisation, skin 1A

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

EUH208 - Contains : Anethol de Badiane, Citronellol, Geraniol, Limonene. May produce an allergic reaction.

NATURE : Mixture of aromatic products, natural origin.

2.2 Label elements

Warning mention : Warning



EHC3 Hazardous to the aquatic environment, long-term hazard 3

SS1A Sensitisation, skin 1A

H317 - May cause an allergic skin reaction.

H412 - Harmful to aquatic life with long lasting effects.

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

P273 - Avoid release to the environment.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

P302+P352 - IF ON SKIN: Wash with plenty of water/...

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P363 - Wash contaminated clothing before reuse.

EUH208 - Contains : Anethol de Badiane, Citronellol, Geraniol, Limonene . May produce an allergic reaction.

2.3. Other hazards

Contains Acide Caprique, Linalool, Geraniol, Citronellol, Limonene, Anethol de Badiane

**3. Declaration of ingredients**

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**3.1 Substances**

Not concerned

**3.2 Mixtures**

Material	C.A.S	EINECS	Risk Symbol	%
ACIDE CAPRYLIQUE NATUREL [AF]	124-07-2	204-677-5	ATD3, ATO4, EDI1, SCI1C	- H302, H311, H314, H318 [ 70-75 ]
Acide Caprique	334-48-5	206-376-4	SCI2	- H315, H319 [ 45-50 ]
Acide Caproique	142-62-1	205-550-7	ATD3, EDI1, SCI1C	- H311, H314, H318 [ 0-5 ]
Anethol de Badiane	4180-23-8	224-052-0	SS1	- H317 [ 0-5 ]
Citronellol	106-22-9	203-375-0	SCI2, SS1	- H315, H317 [ 0-5 ]
Geraniol	106-24-1	203-377-1	EDI1, SCI2, SS1	- H315, H317, H318 [ 0-5 ]
Lauric acid (Dodecanoic acid)	GHS ok	143-07-7	205-582-1	EDI1 - H318 [ 0-5 ]
Limonene	5989-27-5	227-813-5	EHA1, EHC1, FL3, SCI2, SS1	- H226, H315, H317, H400, H410 [ 0-5 ]
Linalool	78-70-6	201-134-4	SCI2	- H315 [ 0-5 ]
Phenylethylque Alcool	60-12-8	200-456-2	ATO4, EDI2	- H302, H319 [ 0-5 ]

**4. First aid measures**

**4.1 Description of first aid measures**

After inhalation: Supply fresh air; consult doctor in case of complaint.

After skin contact: Wash with water and soap and rinse thoroughly. If skin irritation appears, consult a doctor.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: Seek immediate medical advice.

Information for doctor: No further relevant information available.

**4.2 Most important symptoms and effects, both acute and delayed**

No further relevant information available.

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

No further relevant information available.

**5. Fire fighting measures**

**5.1 Extinguishing media**

Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

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

Do not smoke. Do not use flame near. No further relevant information available.

**5.3 Advice for firefighters**

Never use a direct stream of water. Protective equipment: No special measures required.

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**6. Accidental release measures**

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

Wear protective clothing.

Particular danger of slipping on leaked/spilled product.

**6.2 Environmental precautions**

Do not allow product to reach sewage system or any water course. Do not allow to enter sewers/ surface or ground water.

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

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Pick up mechanically. Ensure adequate ventilation.

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**7. Handling and storage**

**7.1 Precautions for safe handling**

Close packing after use. Reproduce labelling if transfer in another container.

Wash the hands and any other zone exposed with soap and water before eating, drinking, to smoke and before leaving work.

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

Avoid any useless exposure. Keep away from food and drinks. Preserve only in the container of origin in a fresh place and broken down well. Keep the containers closed out of their use. Do not leave it near heat source, direct sunrays

**7.3 Specific end use(s)**

No further relevant information available.

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**8. Exposure controls / personal protection**

**8.1 Control parameters**

No relevant information available.

**8.2 Exposure controls**

General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not necessary if room is well-ventilated.

Protection of hands: Protective gloves

Material of gloves: 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 is a preparation of several substances,

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the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Eye protection: Safety glasses

Body protection: Protective work clothing

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**9. Physical and chemical properties**

Form: Liquid

Colour: Yellowish

Odour: Characteristic, flowery

Refractive index at 20°C : [1.440 ; 1.465]

Relative density at 20°C : [0.935 ; 0.965]

Flash point (°C) : +110

Vapour density Not determined.

Solubility in / Miscibility with water: Insoluble.

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**10. Stability and reactivity**

**10.1 Reactivity**

Stable, in normal usage conditions. No dangerous reactions known

**10.2 Chemical stability**

Stable. Thermal decomposition / conditions to be avoided:

No decomposition if used according to specifications.

**10.3 Possibility of hazardous reactions**

No dangerous reactions known.

**10.4 Conditions to avoid**

No further relevant information available.

**10.5 Incompatible materials**

No further relevant information available.

**10.6 Hazardous decomposition products**

No decomposition if used according to specifications

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**11. Toxicological information**

**11.1 Summary**

Toxicological Information : No data available.

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**Toxicological Informations Acute :**

Orale Not classified

Inhalation Not determined

Skin Not determined

**12. Ecological information**

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**12.1 Summary**

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains.

**12.2. Persistence and degradability**

NO CONCERNED

**12.3. Bioaccumulative potential**

NO CONCERNED

**12.4. Mobility in soil**

NO CONCERNED

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

NO CONCERNED

**12.6. Other adverse effects** NO CONCERNED

**13. Disposal considerations**

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**13.1 Waste treatment methods**

Product : Recommendation : Does not have to be evacuated with the refuse . Not to let penetrate in the sewers.

Not cleaned packing - Recommendation : Evacuation in accordance with the regulations.

**14. Transport information**

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**IATA:**

**14.1. UN number**

ADR : NOT REGULATED

IMDG:NOT REGULATED

IATA :3334

Custom code : 3302909000

**14.2. UN proper shipping name**

ADR : NOT REGULATED

IMDG:NOT REGULATED

IATA :AVIATION REGULATED LIQUID, N.O.S.(Beta Pinene)

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

ADR : NOT REGULATED

IMDG:NOT REGULATED

IATA :9

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**14.4. Packing group**

ADR : NOT REGULATED

IMDG: NOT REGULATED

IATA :III

**14.5. Environmental hazards**

IMDG : NOT REGULATED

**14.6. Special precautions for user**

NOT REGULATED

**14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

NOT REGULATED

**15. Regulatory information**

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

Class of water contamination (Germany) : WGK.

**15.2. Chemical safety assessment**

NO CONCERNED

**16. Additional information**

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Full H sentences text in point 3 :

H226 Flammable liquid and vapour.

H302 Harmful if swallowed.

H311 Toxic in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects

**16.1 Abbreviations**

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

CAS: Chemical Abstracts Service (division of the American Chemical Society).

CLP: Classification, Labeling, Packaging.

DNEL: Derived No Effect Level.

EINECS: European Inventory of Existing Commercial Chemical Substances.

GHS: Globally Harmonized System of Classification and Labeling of Chemicals.

IATA: International Air Transport Association.

IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

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ICAO: International Civil Aviation Organization.  
ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO).  
IMDG: International Maritime Code for Dangerous Goods.  
INCI: International Nomenclature of Cosmetic Ingredients.  
LTE: Long-term exposure.  
PNEC: Predicted No Effect Concentration.  
RID: Regulation Concerning the International Transport of Dangerous Goods by Rail.  
STE: Short-term exposure.  
STEL: Short Term Exposure limit.  
STOT: Specific Target Organ Toxicity.

DECLARATION OF ALLERGENS  
7th Amendment to Directive 76/768/EC, annex III, part I (2003/15/EC)

I.N.C.I.	C.A.S.	%
Alpha-Hexyl cinnamic aldehyde (HCA)	101-86-0	-
Amyl cinnamic alcohol	101-85-9	-
Amyl cinnamic aldehyde (ACA)	122-40-7	-
Anisyl alcohol	105-13-5	-
Benzyl salicylate	118-58-1	-
Benzyl benzoate	120-51-4	-
Benzyl cinnamate	103-41-3	-
Benzyl alcohol	100-51-6	-
Cinnamic alcohol	104-54-1	-
Cinnamic aldehyde	104-55-2	-
Citral	5392-40-5	0,0188
Citronellol	106-22-9	0,5650
Coumarin (2p-1-benzopyran-2-one)	91-64-5	-
d-Limonene	5989-27-5	0,2806
Eugenol	97-53-0	0,0693
Farnesol	4602-84-0	-
Geraniol	106-24-1	0,6284

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Lylal (Hydroxymethylpentyl cyclohexene carbaldoxaldehyde)	31906-04-4	-
Hydroxycitronellal	107-75-5	-
Isoeugenol	97-54-1	-
alpha-Iso-methyl ionone	127-51-5	-
Linalool	78-70-6	1,0198
Methyl heptine carbonate	12/06/11	-
Methyleugenol	93-15-2	-
Oakmoss absolute	9000-50-4	-
p-tert-Butyl-alpha- methylhydrocinnamic aldehyde	80-54-6	-
Tree moss	68648-41-9	-

**Disclaimer:**

This material safety data sheet does not constitute a guarantee of the properties of the product and is not a contractual legal report. The information is given in good faith on the basis of our best knowledge of the product at the indicated time. However, we cannot accept responsibility or liability for any consequences arising from its use, no warranty for correctness and completeness is given. We caution the users against the incurred possible risks when the product is used at other ends than the use for which it was initially planned. It is the user's responsibility during handling, storage and product use to consult the main regulatory texts in force regarding workers and environment protection.