

Material safety data sheet

According to EU Regulation 1907/2006 in the current version

COGNAC WHITE PURE ESSENTIAL OIL

1. Identification of the substance/mixture and company

Trade name: Cognac white pure essential oil

I.N.C.I. Vitis Vinifera Oil
CAS TSCA No.: 8016-21-5
CAS EINESCS No.: 84929-27-1

EINESCS No.: 232-403-4 / 284-511-6

CoE No: 485
REACH pre-registration No.: Exempted

Utilization: Raw material for cosmetic or professional use

Supplier company identification: Elemental SRL, Piața Cazărmii no.15, 410188-Oradea, jud.Bihor, Romania

Tel/Fax: +40259-436.755, www.elemental.eu

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

2.1 Classification of the substance or mixture

GHS Classification (RegulationCLP)

EDI1 Serious eye damage / eye irritation 1

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

SCI2 Skin corrosion / irritation 2

H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H412 - Harmful to aquatic life with long lasting effects.

2.2 Label elements



GHS Classification: (RegulationCLP) Warning mention: Danger

EDI1 Serious eye damage / eye irritation 1

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

SCI2 Skin corrosion / irritation 2 H315 - Causes skin irritation.

H318 - Causes serious eye damage.

H412 - Harmful to aquatic life with long lasting effects.

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/

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P332+P313 - If skin irritation occurs: Get medical advice/attention.

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

P501 - Dispose of contents/container according to applicable legislations



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2.3. Other hazards
Contains Decanoic acid, Lauric acid

3. Declaration of ingredients

3.1. Substances

Material	C.A.S	EINECS	Risk Symbol	%
Decanoic acid	334-48-5	206-376-4	EDI2, EHC3, SCI2 - H315, H319, H412	15.00
Ethyl octanoate	106-32-1	203-385-5	EHC2 - H411	10.00
Lauric acid	143-07-7	205-582-1	EDI1, FL3 - H226, H318	3.00

3.2. Mixtures Not concerned

4. First aid measures

4.1 Description of first aid measures

Contact with skin: Wash immediately and abundantly with water and soap. Rinse then with clear water. Contact with eyes: Abundant rinsing with water (15 minutes open eyelids) then washing with an ocular lotion standard Dacryoserum.

In case of disorder, consult an ophtalmologist.

In the event of swallowed: Dont vomit, maintain the patient at rest. Resort to the medical care. In the event of excessive inhalation: Move the victim to fresh air. Get medical advise immediately.

 $Soiled\ clothing: Withdraw\ soiled\ clothing\ and\ re-use\ them\ only\ after\ decontamination.$

4.2 Main symptoms and effects, both acute and delayed No data available

4.3 Indication to consult a physician immediately or any special treatments No data available

5. Fire fighting measures

5.1 Means of extinction

Recommended: foam, dry powder, carbon dioxide (CO2)

Inadvisable: avoid full water jet

5.2 Special hazards arising from the substance or mixture

Flammability: The product is not flammable.



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Prevention: Do not smoke. Do not use flame near.

5.3 Recommendations for fire-fighters

Never use a direct stream of water.

6. Accidental release measures

6.1 Personal precautions, protective devices and emergency procedures

Use appropriate personal protective equipment during clean-up.

6.2 Environmental precautions

Prevent the product from entering drains, waterways and groundwater.

6.3 Methods and materials for containment and remediation

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

6.4 Reference to other sections

No data available

7. Handling and storage

7.1 Precautions for safe handling

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

7.2 Conditions for safe storage, including any incompatibilities

Avoid any useless exposure. Keep aways 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 rays of the sun

7.3 Specific end uses

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

8. Exposure controls / personal protection

8.1 Control parameters

No data available



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8.2 Exposure controls

General protective and hygienic measures: Avoid skin and eyes contact. Keep away from foodstuffs, beverages and feed. Wash hands before breaks and at the end of work.

Personal Protection:

Hand protection: Wear nitrile gloves. Eyes protection: Wear protection eyeglasses. Repiratory protection: Wear a protection mask. Ingestion: Do not use, dreak and smoke during use.

9. Physical and chemical properties

9.1 Information on physical and chemical properties

Appearance: liquid
Color: colourless to yellow
Odor: characteristic
pH-value: no data available
Melting point: no data available
Boiling point: no data available
Sublimation point: no data available
Softening point: no data available
Lower explosion limits: no data available
Upper explosion limits: no data available

Principal constituents: Ethyl decanoate (35 to 50%), Ethyl dodecanoate (15 to 30%), Decanoic acid (5 to 15%), Ethyl

octanoate (2 to 10%)

Angular rotation at 20° C (°): [-5; +5] Refractive index at 20° C: [1.420; 1.440] Relative density at 20° C: [0.860; 0.890]

Flash point (°C): [+80; +90] Water solubility: no data available

Vapor pressure: no data available

Solubility in other solvents: no data available Partition coefficient: no data available Vapor density: no data available

9.2 Other information

None

10. Stability and reactivity

10.1 Responsiveness No data available



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10.2 Chemical stability No data available

10.3 Possibility of dangerous reactions No data available

10.4 Conditions to avoid No data available

10.5 Incompatible materials No data available

10.6 Hazardous decomposition products

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications. Dangerous decomposition products: No dangerous decomposition products known.

11. Toxicological information

11.1 Information on toxicological effects

Toxicological Informations Acute : Oral Not determined Inhalation Not determined Skin Not determined

12. Ecological information

12.1 Toxicity

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 data available

12.3 Bioaccumulation potential No data available

12.4 Ground mobility No data available

12.5 Results of PBT and vPvB assessment No data available e

12.6 Other adverse effects No data available



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13. Disposal considerations

13.1 Waste treatment methods

Product: Recommandation: Does not have to be evacuated with the refuse. Not to let penetrate in the sewers. Not cleaned packing: Recommandation: Evacuation in accordance with the regulations.

14. Transport information

14.1 UN number

Not a dangerous good in sense of the transport regulation.

14.2 UN shipping name

Not a dangerous good in sense of the transport regulation.

14.3 Class of danger for transport

Not a dangerous good in sense of the transport regulation.

14.4 Packing group

Not a dangerous good in sense of the transport regulation.

14.5 Environmental hazards

Not a dangerous good in sense of the transport regulation.

14.6 Special precautions for users

Not a dangerous good in sense of the transport regulation.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC code

Not a dangerous good in sense of the transport regulation.

15. Regulatory information

15.1 Regulations and legislation on health, safety and environment specific to the substance or mixture Not applicable.

15.2 Chemical safety assessment.

No data available

16. Additional information

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.



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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).

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.

Full H sentenses text in section 3:

H226 Flammable liquid and vapour.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.

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	-
Citronellol	106-22-9	-
Coumarin (2p-1-benzopyran-2-one)	91-64-5	-
d-Limonene	5989-27-5	-



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Eugenol	97-53-0	-
Farnesol	4602-84-0	-
Geraniol	106-24-1	-
Lyral (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	-
Methyl heptine carbonate	12/06/11	-
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.