# Material security data sheet

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# CEDARWOOD OIL VIRGINIA - CEDRE0002

## 1. PRODUCT AND COMPANY IDENTIFICATION

### *1.1. Product identifier*

CEDARWOOD OIL VIRGINIA - CEDRE0002

**C.A.S Number** : 68990-83-0

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

NOT RELEVANT

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

AROMIUM
c/ Verdi 321 bx. 2º 08024 Barcelona
Tf.: 93-2840606 email: info@aromium.es

### *1.4. Emergency telephone number*

NOT RELEVANT

## 2. HAZARD IDENTIFICATION

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

GHS classification in conformity with directive 1272/2008

(RegulationCLP)

AH1 Aspiration hazard 1
EHA1 Hazardous to the aquatic environment, acute hazard 1
EHC1 Hazardous to the aquatic environment, long-trem hazard 1

H304 - May be fatal if swallowed and enters airways.
H400 - Very toxic to aquatic life.
H410 - Very toxic to aquatic life with long lasting effects.

Conform with UE 67/548/CEE et 1999/45/CE :

- Health Hazards : Xn
R65:Harmful: May cause lung damage if swallowed.

- Environnemental Hazards : N
R50-53:Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

### *2.2. Label elements*

GHS classification in conformity with directive 1272/2008

(RegulationCLP)

Warning mention : Danger

AH1 Aspiration hazard 1
EHA1 Hazardous to the aquatic environment, acute hazard 1
EHC1 Hazardous to the aquatic environment, long-trem hazard 1

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H304 - May be fatal if swallowed and enters airways.
H400 - Very toxic to aquatic life.
H410 - Very toxic to aquatic life with long lasting effects.

P273 - Avoid release to the environment.
P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P331 - Do NOT induce vomiting.
P391 - Collect spillage.
P405 - Store locked up.
P501 - Dispose of contents/container to …

Conform with UE 67/548/CEE et 1999/45/CE :

- Health Hazards : Xn
R65:Harmful: May cause lung damage if swallowed.

- Environnemental Hazards : N
R50-53:Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

S62:If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.
S61:Avoid release to the environment. Refer to special instructions / Safety data sheets.

### *2.3. Other hasards*

NOT RELEVANT


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## 3. COMPOSITION / INFORMATION ON INGREDIENT

Component list :

### *3.1. Substances*

| Material | C.A.S | EINECS | Risk Symbol | Classification GHS | Percent % |
|---|---|---|---|---|---|
| Cedrol | 77-53-2 | 201-035-6 | N R51-53 | EHC2 - H316, H401, H411 | [ 20-25 ] |
| alpha-Cedrene | 469-61-4 | 207-418-4 | N, Xn R50-53 R65 | AH1, EHA1, EHC1 - H304, H316, H400, H410 | [ 15-20 ] |

### *3.2. Mixtures*

NOT RELEVANT

## 4. FIRST AID MEASURES

### *4.1. Description of first aid measures*

NOT RELEVANT

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

NOT RELEVANT

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

**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 :** Not make vomit, maintain the patient at rest. Resort to the medical care.
**Soiled clothing :** withdraw soiled clothing and re-use them only after decontamination.

## 5. FIRE FIGHTING

***5.1. Extinguishing media***

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***

**Flammability :** The product is not flammable..
**Prévention:** Do not smoke. Do not use flame near.

***5.3. Advice for firefighters***

Never use a direct stream of water.

## 6. ACCIDENTAL RELEASE MEASURES

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

Use appropriate personal protective equipment during clean-up**.**

***6.2. Environmental precautions***

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, universa*l binders, sawdust)*.

***6.4. Reference to other sections***

NOT RELEVANT

## 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 use(s)***

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***

NOT RELEVANT

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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 :**
-Hands protection : Protection not required if a good ventilation is maintained.

-Eyes protection : Protection not required if a good ventilation is maintained.
-Respiratory protection : Protection not required if a good ventilation is maintained.
-Ingestion : Do not use, dreak and smoke during use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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

| | |
|---|---|
| Relative density (d20/20) : | **[0.950 ; 0.966]** |
| Refractive index at 20 C : | **[1.502 ; 1.510]** |
| Angular rotation ( ) : | **[-30 ; -52]** |
| Color : | **pale yellow to dark yellow** |
| Appearence : | **viscous liquid** |
| Odor : | **woody** |
| Flash point : | **>100 C** |

### *9.2. Other information*

NOT RELEVANT

## 10. STABILITY AND REACTIVITY

### *10.1. Reactivity*

·**Dangerous reactions :** No dangerous reactions known.

### *10.2. Chemical stability*

NOT RELEVANT

### *10.3. Possibility of hazardous reactions*

NOT RELEVANT

### *10.4. Conditions to avoid*

NOT RELEVANT

### *10.5. Incompatible materials*

NOT RELEVANT

### *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*

**Toxicological Information :** No data available.

**Toxicological Informations Acute :**

- **Orale**


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- **Inhalation**
- **Skin**

## 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***

NOT RELEVANT

***12.3. Bioaccumulative potential***

NOT RELEVANT

***12.4. Mobility in soil***

NOT RELEVANT

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

NOT RELEVANT

***12.6. Other adverse effects***

NOT RELEVANT

## 13. DISPOSAL RECOMMENDATIONS

***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.


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## 14. TRANSPORT INFORMATION

ADR:

IMDG:

IATA:

***14.1. UN number***

ADR : 3082 ( Tunel code :(E) )
IMDG:3082
IATA :3082

Custom tariff : **33012941**

***14.2. UN proper shipping name***

ADR : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Alpha cedrene)
IMDG:ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Alpha cedrene)
IATA :ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.(Alpha cedrene)

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

ADR : 9
IMDG:9
IATA :9

***14.4. Packing group***

ADR : III
IMDG:III
IATA :III

***14.5. Environmental hazards***

IMDG : NOT RELEVANT

***14.6. Special precautions for user***

NOT RELEVANT

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

NOT RELEVANT

## 15. REGULATORY INFORMATION

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


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Class of water contamination (Germany) : WGK 2

***15.2. Chemical safety assessment***

NOT RELEVANT

## 16. OTHER INFORMATION

Full text of phrases H quoted in point 3 :

H304 May be fatal if swallowed and enters airways.
H316 Causes mild skin irritation
H400 Very toxic to aquatic life.
H401 Toxic to aquatic life
H410 Very toxic to aquatic life with long lasting effects.
H411 Toxic to aquatic life with long lasting effects.

Full text of phrases R quoted in point 3 :

R51-53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R50-53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment
R65 Harmful: May cause lung damage if swallowed.

Material security data sheet according to 2001/58/CEE.

These indications are founded on the current state of our knowledge, but do not constitute a guarantee as for the properties of the product and do not give place to a contractual legal report.

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