

# FICHA TÉCNICA

Aceite Esencial Cedro

#### 1. PRODUCT AND COMPANY IDENTIFICATION

Product name

Botanical name

INCI name

GAIS #

Country of Origin EINECS #

Product use

- Cedarwood Essential Oil (Himalayan)
- Cedrus deodora
- Cedrus Deodara Wood Oil
- 68991-36-6/91771-47-0
- : India

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- 285-370-3 / 294-939-5
- Domestic and Industrial

#### 2. HAZARDS IDENTIFICATION

#### Emergency Overview

#### GHS Classification

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

### GHS Label elements, including precautionary statements

Signal:Not applicable

# Hazard statement(s)

H412

P273

R501

Harmful to aquatic life with long-lasting effects.

#### Precautionary statement(s)

Avoid release to the environment. Dispose of contents/container according to local regulations.

# 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Cedrol	77-53-2	201-035-6	6 - 15 %
alpha-Pinene	80-56-8	201-291-9	0.05 - 0.5 %
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# 4, FIRST AID MEASURES

# Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

# Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

#### Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

#### Ingestion

Seek medical attention or contact local poison control center.

#### 5. FIRE FIGHTING MEASURES

#### Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

#### Unsuitable extinguishing media

Water spray, water jet.

#### Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

#### Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

#### **Resulting gases**

Carbon oxides.

#### 6 ACCIDENTAL RELEASE MEASURES

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

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

#### **Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

#### Methods and materials for containment and cleaning up

 $\vec{C}$ lean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

# 7. HANDLING AND STORAGE

#### **Precautions for safe handling**

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

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

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

#### 8, EXPOSURE CONTROLS AND PERSONAL PROTECTION

#### **Exposure controls**

Ensure good ventilation of the work station.

#### Eyes

Use)tightly sealed goggles.

#### Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

#### Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

# GLUCE SUPLIDORA DE MATERIAS PRIMAS

# Ingestion

Not for ingestion.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

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Ödor Flash point Relative density

Solubility (ies)

Refractive index

A yellowish to brownish yellow thin liquid. A middle note of woody, slightly sweet/smoky aroma. 112 °C 0.930 to 0.975 @ 25 °C 1mL dissolves in 3.5mL to 4mL alcohol. 1.490 to 1.520 @ 20 °C

# 10. STABILITY AND REACTIVITY

#### Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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#### **Chemical stability**

Chemically stable under normal conditions of use.

#### Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### Conditions to avoid

Avoid sparks, flame and other heat sources.

#### Incompatible materials

Strong oxidizing agents.

#### Hazardous decomposition products

Carbon Oxides.

#### IL TOXICOLOGICAL INFORMATION

#### Acute toxicity

alpha-Pinene (80-56-8) LD50 oral - 3500 mg/Kg bodyweight

#### **Chronic toxicity**

May cause allergic reactions on skin.

#### Inhalation

Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.

#### Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

#### Eye contact

Possible irritation should be prevented by wearing safety glasses.

# 12, ECOLOGICAL INFORMATION

# Ecotoxicity

foxic to aquatic organisms, may cause long-term adverse effects environment. Avoid any pollution of ground, surface or underground water.

#### Persistence and degradability

Not available.

# Bio - accumulative potential

Not available.

Mobility in soil

Not available.

Other adverse effects

Not available.

#### **J3. DISPOSAL CONSIDERATION**

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

# 14. TRANSPORT INFORMATION

#### US DOT Shipping Description (Land)

Not regulated

IMO-IMDG Shipping Description (Sea)

Not regulated

#### IATA Shipping Description (Air)

Not regulated

# 15. REGULATORY INFORMATION

#### TSCA

Cedrol (CAS# 77-53-2) is listed on the United States Toxic Substances Control Act inventory. alpha-Pinene (CAS# 80-56-8) is listed on the United States Toxic Substances Control Act inventory.

#### **California Proposition 65**

We hereby declare that, to the best of our knowledge, this product does not contain any substance(s) that are listed in the California Proposition 65.

#### **GHS Hazard Statements**

Please refer to section 2.

#### GHS Precautionary Statements

Please refer to section 2.

#### **16. OTHER INFORMATION**

Revision date

June 17, 2021

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