

Manufacturer/Exporter of Natural Oils, Spice Oils, Mint Oils, Cold Pressed Carrier Oil, Floral Absolutes & Allied Products

## **1. PRODUCT AND COMPANY IDENTIFICATION**

Product name	:	Eucalyptus Dives Essential Oil
Botanical name	:	Eucalyptus Dives
Country of Origin	:	South Africa
CAS #	:	90028-48-1
Supplier	:	Sri Venkatesh Aromas
Address	:	T-2/202, Mangolpuri Industrial Area, Phase - 1 Delhi - 110083
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# 2. HAZARDS IDENTIFICATION

## **Emergency Overview**

## **GHS Classification**

Flammable Liquid - Category 3 Aspiration Hazard - Category 1 Skin Sensitization - Category 1 Aquatic Chronic - Category 2

## GHS Label elements, including precautionary statements

Signal: Danger

Hazard statement(s)	
H226	Flammable liquid and vapor.
H304	May be fatal if swallowed and enters airways.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long lasting effects.
Precautionary statement(s)	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P233	Keep container tightly closed.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/

P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use to extinguish.
P391	Collect spillage.
P403+P235	Store in a well ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents and container in accordance with local, regional, national and/or international regulation for hazardous wastes.

## 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Eucalyptus Radiata Leaf/Stem Oil	92201-64-4	295-995-3	100 %

## 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

Clean 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

### 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.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Clear, colorless to pale yellow liquid.
Odor	:	Sweet cineolic aroma.
Flash point	:	50.2°C
Relative density	:	0.906 to 0.927 @ 20 °C
Solubility (ies)	:	Soluble in alcohol and oils. Insoluble in water.
Refractive index	:	1.457 to 1.470 @ 20°C
Optical rotation	:	0° to +10° @ 20 °C

## **10. STABILITY AND REACTIVITY**

#### Reactivity

This material presents no significant reactivity hazard.

#### Chemical stability

Chemically stable.

#### Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### **Conditions to avoid**

Avoid sparks, flame and other heat sources.

#### Incompatible materials

Prolonged exposure to air will result in gradual resinification and deterioration. Strong oxidizing agents; acids.

## Hazardous decomposition products

Carbon Oxides.

## **11. TOXICOLOGICAL INFORMATION**

## Acute toxicity

Oral LD<sub>50</sub> rat: 5000 mg/Kg, Dermal LD<sub>50</sub> rabbit: 2500mg/Kg.

## 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.

### Ingestion

Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting

## **12. ECOLOGICAL INFORMATION**

### Ecotoxicity

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.

## **13. 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**

#### **UN Number**

2319

#### UN proper shipping name

Terpene hydrocarbons, n.o.s.

## **Transport hazard class**

3

## Packing group

## **US DOT Shipping Description (Land)**

2319

## Proper shipping name

Terpene hydrocarbons, n.o.s.

### Class

3

## Packaging group

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## IMO-IMDG Shipping Description (Sea)

2319

#### **Proper shipping name**

Terpene hydrocarbons, n.o.s.

### Class

3

#### **Packaging group**

III Disclaimer & Caution IATA Shipping Description (Air)

2319

#### **Proper shipping name**

Terpene hydrocarbons, n.o.s.

Class

3

**Packaging group** 

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#### **15. REGULATORY INFORMATION**

#### **California Proposition 65**

• This product can expose you to beta-Myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

#### **GHS Hazard Statements**

Please refer to section 2.

#### **GHS Precautionary Statements**

Please refer to section 2.

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

Revision date

December 20, 2022

1

#### **Disclaimer & Caution**

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