

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : February 2,2023 Print Date : April 18, 2024

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Rosewood Essential Oil (Peru)

Botanical name : Aniba rosaeodora

INCI name : ANIBA ROSAEODORA WOOD OIL

CAS # : 83863-32-5 / 8015-77-8

EINECS # : 281-093-7

Product use : Domestic and Industrial

Supplier : New Directions Aromatics Inc.

Address : 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9

Fax : 905-362-1926 Telephone number : 905-362-1915

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### 2. HAZARDS IDENTIFICATION

#### **Emergency Overview**

#### **GHS Classification**

Aspiration hazard - Category 2

Skin corrosion/irritation - Category 2.

Skin sensitization - Category 1

Serious eye damage/irritation - Category 2A.

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

# GHS Label elements, including precautionary statements



Signal: Warning

# Hazard statement(s)

H305 May be harmful if swallowed and enters airways

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long-lasting effects

### Precautionary statement(s)

P102 Keep out of reach of children.

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P262	Do not get in eyes, on skin, or on clothing.
P264	Wash thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	$We ar \ protective \ gloves/protective \ clothing/eye \ protection/face \ protection.$
P312	Call a POISON CENTER/ doctor/if you feel unwell.
P321	Specific treatment (see on this label).
P331	Do NOT induce vomiting.
P362	Take off contaminated clothing.
P391	Collect spillage.
P405	Store locked up.
P501	Dispose of contents/container according to local regulations.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor/
P302+P352	IF ON SKIN: Wash with plenty of water/
P333+P313	If skin irritation or a rash occurs: Get medical advice/attention.
P403+P235	Store in a well ventilated place. Keep cool.

## 3. COMPOSITION / INFORMATION INGREDIENTS

<b>Product Name</b>	CAS NO	EC NO	Concentration
Aniba Rosaeodora Wood Oil	83863-32-5 / 8015-77-8	281-093-7	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

Direct 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.

#### **Control parameters**

Alpha pinene - TWA threshold limit value: 20 PPM

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Colorless to pale yellow liquid

Odor : Characteristic odor.

Odor threshold : Not determined

pH : Not available.

Initial b.p and boiling range : 200 to 206 °C

Flash point : 75°C

Relative density : 0.87 to 0.88 @ 20°C Solubility (ies) : Insoluble in water.

#### 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

Strong oxidizing agents.

# **Hazardous decomposition products**

Carbon Oxides.

#### 11. TOXICOLOGICAL INFORMATION

### **Acute toxicity**

Not determined.

## Carcinogenicity

Not determined.

#### **Teratogenicity**

Not determined.

### Mutagenicity

Not determined.

# Specific target organ toxicity

Not determined.

#### Skin contact

May be irritating to skin.

### Eye contact

May be irritating to eye.

# 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

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

# **Bio - accumulative potential**

Low potential.

# Mobility in soil

Not determined.

#### Other adverse effects

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Harmful to aquatic life.

### 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**

### **UN proper shipping name**

Extracts, liquid

# **Transport hazard class**

3

# **Packing group**

Ш

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

1197

# **Proper shipping name**

Extracts, liquid

### Class

3

# **Packaging group**

Ш

# **IMO-IMDG Shipping Description (Sea)**

1197

# **Proper shipping name**

Extracts, liquid

#### Class

3

# **Packaging group**

Ш

# **IMDG-Marine pollution**

YES.

# IATA Shipping Description (Air)

1197

# **Proper shipping name**

Extracts, liquid

### 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**

See section 2.

# **GHS Precautionary Statements**

See section 2.

## **16. OTHER INFORMATION**

Revision date : February 2, 2023

#### **Disclaimer & Caution**

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