

## 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      | Wear 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

| Product Name              | 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**

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### **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**

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### **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**

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|                               |   |                                 |
|-------------------------------|---|---------------------------------|
| 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**

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### **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.

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**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.

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**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.

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**13. DISPOSAL CONSIDERATION**

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

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**14. TRANSPORT INFORMATION**

**UN Number**

1197

**UN proper shipping name**

Extracts, liquid

**Transport hazard class**

3

**Packing group**

III

**US DOT Shipping Description (Land)**

1197

**Proper shipping name**

Extracts, liquid

**Class**

3

**Packaging group**

III

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

1197

**Proper shipping name**

Extracts, liquid

**Class**

3

**Packaging group**

III

**IMDG-Marine pollution**

YES.

**IATA Shipping Description (Air)**

1197

**Proper shipping name**

Extracts, liquid

**Class**

3

**Packaging group**

III

**15. REGULATORY INFORMATION**

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**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](http://www.P65Warnings.ca.gov).

**GHS Hazard Statements**

See section 2.

**GHS Precautionary Statements**

See section 2.

**16. OTHER INFORMATION**

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## Disclaimer & Caution

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