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SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : September 10,2015 Print Date : January 17, 2018

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Amyris Essential Oil
Botanical name : Amyris balsamifera

INCI name : Amyris Balsamifera Bark Oil

CAS # : 8015-65-4

Country of Origin : Dominican Republic

Product use : Domestic and Industrial

Supplier : Laboratoire BermoCosm Inc.

Address : 158 chemin du Roi, Saint Colomban, QC, CANADA J57 0A8

Fax : 450 592 5026 Telephone number : 514 424 8320

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

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Acute toxicity, Oral (Category 5)

GHS Label elements, including precautionary statements

Signal: Warning

Hazard statement(s)

H303 May be harmful if swallowed.

3. COMPOSITION / INFORMATION INGREDIENTS

| Produc | t Name | CAS NO | EC NO | Concentration |
|----------|----------------------|-----------|-------|---------------|
| Amyris I | Balsamifera Bark Oil | 8015-65-4 | | 100 % |

4. FIRST AID MEASURES

Eye contact

Contact with eyes can produce burning sensation. Irrigate with water immediately, continue flushing eyes with water for 15 minutes. Seek medical attention if irritation persists.

Skin contact

Skin contact can produce irritation, or itching of the skin. Remove contaminated clothing Wash with soap and plenty of water. Seek medical attention if irritation persists.

Inhalation

Remove to fresh air. Give oxygen if breathing is labored and seek medical advice. Avoid casual breathing. Signs of over-exposure are dizziness and nausea.

Ingestion

Rinse mouth; dilute with milk or water and consult a physician immediately. Do not induce vomiting. Never-

give anything by mouth if victim is unconscious, is rapidly losing or is convulsing.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

Special protective equipment and precautions for fire-fighters

Determine the need to evacuate or isolate the area according to your local emergency plan. Firefighters should wear positive pressure self-contained breathing apparatus and protective clothing.

Resulting gases

Acrid smoke and fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Use of self-contained breathing apparatus is recommended for any major chemical spill. Refer also to section 8. Eliminate all ignition sources. Ventilate area. Determine the need to Evacuate or isolate the area according to your local emergency plan.

Environmental precautions

Keep away from drains, surface and ground water. Report spills to appropriate authorities if required.

Methods and materials for containment and cleaning up

Contain and collect with inert absorbent material and place in suitable container for disposal. Comply with all federal, state, and local regulation. Wipe small spills with cloth. Clean with hot water and detergent.

7. HANDLING AND STORAGE

Precautions for safe handling

Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Wash after any contact, before breaks and meals, and at the end of the work period. Contaminated clothing and shoes should be cleaned before re-use.

Conditions for safe storage, including any incompatibilities

Containers should be kept closed in order to minimize contamination. Store in a cool, dry, well ventilated place protected from light. Keep away from extreme heat and from freezing conditions and away from all sources of ignition. Make sure the material does not come into contact with substances listed as: "Materials to Avoid".

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure controls

An eyewash fountain and / or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained. These precautions are for room temperature handling. Use at elevated temperature or aerosol / spray applications may require additional precautions

Eyes

The use of safety glasses is recommended. If a material is to be handled in a manner where splashing may occur, the use of splash goggles or face shield is recommended.

Skin

Using chemical resistant gloves and clothing is recommended.

Respiratory

In well- ventilated areas, respiratory protection is not normally required. In confined, poorly ventilated areas the use of "NIOSH" approved respiratory protection normally required (use only if trained in proper use and with acceptable oxygen level).

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Colorless to pale yellow clear liquid.

Odor : Distinct wood-like odor reminiscent of sandalwood.

Flash point : > 93.33°C

Relative density : 0.950 - 0.970 @ 20°C

Solubility (ies) : Insoluble in water.

Refractive index : 1.502 - 1.512 @ 20°C

Optical rotation : 15° – 40°

10. STABILITY AND REACTIVITY

Reactivity

This material presents no significant reactivity hazard.

Chemical stability

Chemically stable.

Conditions to avoid

Avoid sparks, flame and excessive heat.

Incompatible materials

Concentrated organic acids.

Hazardous decomposition products

When heated to decomposition produces acid fumes and carbon monoxide smoke.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

No data is currently available.

Carcinogenicity

None of the components of this material are listed as a carcinogen in the "annual report on carcinogens" published by NTP, by the international agency for research on cancer or by OSHA.

Chronic toxicity

May cause allergic reactions on skin

Reproductive toxicity

No adverse effects on reproduction are known.

Inhalation

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

Skin contact

May be irritating to the skin. Adverse skin effects should be prevented by normal care and personal hygiene.

Repeated exposure

May aggravate dermatitis, psoriasis and other skin conditions.

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

13. DISPOSAL CONSIDERATION

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

US DOT Shipping Description (Land)

Not regulated.

IMO-IMDG Shipping Description (Sea)

Not regulated.

IATA Shipping Description (Air)

Not regulated.

15. REGULATORY INFORMATION

SARA 313

None of the components of this product is subjected to the reporting requirements of SARA 313.

GHS Hazard Statements

Refer to Section 2.

GHS Precautionary Statements

None.

16. OTHER INFORMATION

Revision date : September 10, 2015

Disclaimer & Caution

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