

# Material Safety Data Sheet Cinnamon Bark oil

#### 1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name : Cinnamon Bark oil
Company Name : SUYASH AYURVEDA

Company Address : 4311/3, 1st Floor, GIDC Road No.4, Nr. Sagar Hotel, B/h Laxmi Atta,

GIDC, Sachin- Surat 394230(Gujarat) INDIA Muvattupuzha,

Emergency Telephone Number : Mob: +91 9374812345, 9376012345,

## 2. COMPOSITION/INGREDIENT INFORMATION

Identity : Cinnamon Bark oil
Components : Essential oil 100%

CAS No : 8015-91-6

Hazardous components

#### 3. HAZARDS IDENTIFICATION

Routes of Entry Eyes Skin Inhalation Ingestion

In case of skin contact (irritant), of eye contact (irritant), of ingestion, of inhalation.

- Inflammation of the eye is characterized by redness, watering, and itching.
- Skin inflammation is characterized by itching, scaling, reddening, or, occasionally, blistering. Note: This liquid should not be used as a fragrance ingredient at a level over 1% in a compound when skin contact is possible.

#### 4. FIRST AID MEASURES

Eyes : Remove contact lenses if applicable. Flush with plenty of water or

eye wash solution for 15 minutes.

Skin : Remove contaminated clothing. Wash with soap and flush with

plenty of water. Cover affected skin with an emollient.

Ingestion : Drink water or milk to dilute and contact poison control center or

seek medical attention immediately.

Inhalation : Avoid gross inhalation of fumes. Remove to fresh air

Serious Inhalation : Evacuate the victim to a safe area as soon as possible. Loosen

tight clothing such as a collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing,

perform mouth-to-mouth resuscitation.

Note : If irritation persists seek medical attention and show the label of

the container

#### 5. FIRE FIGHITING MEASURES

Flammability : Non Flammable

Flash Point (Method Used) : >100Deg Close Cup

Extinguishing Media : Dry Chemical, Carbon Dioxide, Foam

Note

Do not use water jet.

Special Firefighting Procedures : Fire fighters should wear positive pressure self-contained

breathing apparatus. Cool containers exposed to flame with water

spray. Spray extinguishing media directly into base of fire.

Unusual Fire & Explosion Hazards

Hazardous Decomposition Materials

None

CO, CO2, smoke and unidentified organic compounds may be

formed during combustion.

# 6. ACCIDENTAL RELEASE MEASURES (STEPS FOR SPILLS)

Personal Protection : Wear a NOISH approved respirator. Avoid ingestion or contact with

skin and eyes.

Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the

skin or eyes.

Wear eye protection, gloves and aprons. Ventilate area well.

Methods for Cleaning Up : Eliminate all sources of ignition

Ventilate area

Prevent liquid from entering sewers

Small spills can be wiped up with paper rags (place in closed

metal waste container)

Large spills can be absorbed on to non-flammable absorbent.

Wash area with soap and water.

#### 7. HANDLING AND STORAGE

Handling

Safe Handling : Avoid ingestion or contact with skin and eyes.

Follow good industrial practice as to housekeeping, personal hygiene and avoidance of prolonged or repeated contact with the

skin or eyes.

Storage Wear eye protection, gloves and aprons. Ventilate area well.

Requirements for Storage Areas and

Containers

Flammable materials should be stored in a separate safety storage cabinet or room. Keep away from heat. Keep away from sources of ignition. Keep container tightly closed. Keep in a cool, well-ventilated place. Ground all equipment containing material.

Keep container dry. Keep in a cool place.

#### 8. EXPOSURE CONTROL/PERSONAL PROTECTION

Threshold Limit Value : Not established OSHA Permissible Limit : Not established

Engineering Controls : Provide exhaust ventilation or other engineering controls to keep

the air borne concentrations of vapors below their respective threshold limit value. Ensure that eyewash stations and safety

showers are proximal to the work-station location.

Work Practice Controls : Personal hygiene is an important work practice exposure control

measure and the following general measures should be taken

when working with or handling this material:

(1) Do not store, use, and/or consume foods, beverages, tobacco products, or cosmetics in areas where this material is stored.(2) Wash hands and face carefully before eating, drinking, using

tobacco, applying cosmetics, or using the toilet.

(3) Wash exposed skin promptly to remove accidental splashes or

contact with this material.

Respiratory : Avoid casual breathing of vapors

Ventilation : Local, mechanical exhaust in recommended

Eye : OSHA approved safety glasses

Skin : Wear chemical resistant gloves and clothing to avoid skin contact

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State : Liquid,

Color : Colorless to pale yellow

Odor : Characteristic of Cinnamon Bark

Vapor Pressure (mm Hg.) : Not available Boiling Point : Not available

Melting Point : N/A

Specific Gravity (H2O = 1) : 1.012 - 1.03Refractive Index : 1.573 - 1.591

Solubility in Water : Insoluble in Water

## 10. STABILITY AND REACTIVITY

Stability : This material is stable under normal conditions.

Incompatibility (Materials to Avoid) : Avoid contact with strong oxidizing agents and avoid hot

work and sources of ignition on or near empty containers.

Conditions to Avoid : Avoid contact with sparks, flame and heat.

Hazardous Decomposition or

CO, CO2, smoke and unidentified organic compounds may be

Byproducts : formed during combustion.

Hazardous Polymerization : Will Not Occur

#### 11. TOXICOLOGICAL INFORMATION

CAUTION : Liquid may be irritating to eyes, skin, mucous membranes.

Toxicity : N/A

Chronic Effects on Humans : Not available

Other Toxic Effects on Humans :

Hazardous in case of skin contact (irritant, permeator), of

inhalation.

Listed as a Carcinogen : No

#### 12. ECOLOGICAL INFORMATION

No information. This is a complex mixture there for which no environmental criteria available.

#### 13. DISPOSAL CONSIDERATIONS

Waste Disposal Methods : There should be no product residues. Dispose according to local,

state and Federal regulations.

Precautions : Prevent surface contamination of soil, ground and surface water.

#### 14. TRANSPORT INFORMATION

US DOT Shipping Description: Not regulated, Not dangerous & can be transported by any means IATA Shipping (Air): Not regulated, Not dangerous & can be transported by any means IMDG Shipping Description: Not regulated, Not dangerous & can be transported by any means

#### 15. REGULATORY INFORMATION

R phrases

R38 : irritating to skin R36 : Irritating to eyes

R43 : May cause sensitization by skin contact.

Safety Phrases

S7
S16
Keep container tightly closed.
Keep away from source of ignition
S24/25
Avoid contact with skin and eyes.

FDA no : 182.2 FEMA no : 2291 HS Code : 33012917

## **16. ADDITIONAL INFORMATION**

This information is provided for documentation purposes only.

The complete range of conditions or methods of use are beyond our control therefore we do not assume any responsibility and expressly disclaim any liability for any use of this product. Information contained herein is believed to be true and accurate however; all statements or suggestions are made without warranty, expressed or implied, regarding accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state, and local laws and local regulations remains the responsibility of the user.

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.