AURASHINE
ESSENTIALS

MATERIAL SAFETY DATA SHEET
CINNAMON BARK OIL

1. Identification of the substances:

1.1 Product identifier.

Product name	: CINNAMON BARK OIL
CAS No	: 8015-91-6
FEMA No.	: 2291
EINECS Number	: 283-479-0
INCI Name	: *Cinnamomum Zeylanicum Bark Oil*
Botanical Name	: *Cinnamomum zeylanicum*

1.2 Details of the supplier of the safety data sheet

Company Name	: Aurashine Essentials Pvt. LTD.
Company Address	: Aurashine Essentials Pt Ltd, 212, Hubtown Solaris, Andheri East, Mumbai-400069
Company Phone	: +91 22 3500 0921/22/23

1.3 Emergency telephone number

Emergency phone: +91 22 3500 0921/22/23

2. Hazard identification:

2.1 Classification of the substance or mixture

This material does not meet the criteria for classification under Regulation (EC) No 1272/2008.

2.2 Label elements

Signal word: None
Hazard statements: None
Supplemental Information: None
Precautionary statements: None

2.3 Other Hazards: None

3. Composition / Information on Ingredients:

3.1 Substances:

Cinnamaldehyde, Eugenol and Cinnamyl acetate

3.2 Mixtures:

Cinnamaldehyde, Eugenol and Cinnamyl acetate

Substances that are persistent, Bioaccumulative and toxic or very persistent and very Bioaccumulative, greater than 0.1%: Not Applicable,

4. First Aid Measures:

4.1 Description of first aid measures.

Inhalation
Normal inhalation will not produce adverse reactions.

Eyes exposure
Flush with water for 15 min without making eyes sore. Unsweetened Milk may help flush oil from eyes. Seek medical help if necessary.

Skin exposure
Remove any contaminated clothing or shoes. Wash affected areas throughly with soap and water for at least 15 minutes. Contact a physician as necessary.

Ingestion
Flush from mouth with water or unsweetened milk. Administer water and call a physician.

4.2 Most important symptoms and effects, both acute and delayed.
None expected, see Section 4.1 for further information.

4.3 Indication of any immediate medical attention and special treatment needed.
None expected, see Section 4.1 for further information.

5. Firefighting measures:

5.1 Extinguishing media.
Suitable media: Carbon Dioxide; Dry Chemical; Universal-Type Foam.

5.2 Special hazards arising from the substance or mixture.
In case of fire, may be liberated: Carbon monoxide, unidentified organic compounds.

5.3 Advice for fire fighters.
Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving essential oils or chemicals.

6. Accidental release measures:

6.1 Personal Precautions, Protective Equipment and Emergency Procedures.
See section 8.

6.2 Environmental precautions.
This product is not classified as dangerous for environment, avoid any discharge as far as possible.

6.3 Methods and material for containment and cleaning up.
Not applied.

6.4 Reference to other sections.
For Personal Protective Equipment see section 8. For
waste disposal see section 13

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7. Handling and storage:

7.1 Precautions for safe handling.
Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

7.2 Conditions for safe storage, including any incompatibilities.
Store in a cool, well-ventilated area. Keep away from ignition sources and naked flame

8. Exposure controls:

8.1 Control parameters.
Contains no substances with occupational exposure limit values

8.2 Exposure Controls.

Respiratory protection	: None generally required. Use NIOSH approved respirator in confined area or if material is rated toxic.
Ventilation protection	: Local exhaust meeting ACGIH criteria as needed.
Protective clothing	: Chemical resistant clothing is recommended.
Protective gloves	: Use chemical resistant gloves is recommended.
Eye protection	: Use goggles or face shield is recommended.
Other protective equipment	: 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.

9. Physical and chemical properties:

9.1 Information on basic physical and chemical properties.

Physical state	: Liquid
Appearance	: Yellow to brown clean liquid
Odour	: Sweet, spicy, cinnamic
Flash point	: 80°C -90°C
Specific Density (20/25°c)	: 0.975 - 1.051 @25°C
Refractive index (20/ 25°c)	: 1.545 - 1.700 @ 20°C
Water insolubility	: Insoluble in water and soluble in alcohol and oils.

9.2. Other properties.

None available.

10. Stability and reactivity:

Chemical stability	: Stable under normal temperature and pressures.
Conditions to avoid	: Incompatible materials, dust generation, strong oxidants.
Incompatibilities with other materials	: Oxidizing agents.
Hazardous Decomposition Products	: Carbon monoxide, oxides of nitrogen, oxides of sulfur, carbon dioxide
Hazardous Polymerization	: Has not been reported.

11. Toxicological information:

LD 50 / LC50:
LD50 (Oral-rat): 4400 mg/kg, Dermal LD50 (Skin rabbit) >2000 mg/Kg

12. Ecological information:

12.1 Toxicity.
Not available.

12.2 Persistence and degradability.
Not available.

12.3 Bioaccumulative potential.
Not available.

12.4 Mobility in soil.
Not available.

12.5 Other adverse effects.
Not available.

13. Disposal considerations:

13.1 Waste treatment methods.
Dispose of in accordance with local regulations: Directive 2008/98/CE. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information:

14.1 UN number: Not classified

14.2 UN Proper Shipping Name: Not classified

14.3 Transport hazard class(es): Not classified

Sub Risk: Not classified

14.4. Packing Group: Not classified

14.5 Environmental hazards: Not environmentally hazardous for transport

14.6 Special precautions for user: None additional

15. Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006.

Other regulations

Take note of Dir 94/33/EC on the protection of young people at work.

15.2 Chemical Safety Assessment

For this product a chemical safety assessment was not carried out

16. Other information

Keep out of children reach. Do
not ingest it.

The information contained on the Material Data Sheet has been compiled from data which is are reliable to the best of our knowledge. However, it must be pointed out that values for certain properties are known to vary from source to source. This document is intended only as a guide to the appropriate precautionary handling of the material by a properly trained person using this product. The Information is provided without any warranty, express or implied regarding its correctness.