

MATERIAL SAFETY DATA SHEET



Product Name;

HS Code - 3301.29

Ceylon Cardamom Essential oil

Origin:

- Obtain by steam distillation of Cracked dried seeds inside the cardamom pods of *Elettaria cardamomum*.
- FEMA No: 2241
- CAS No : 8000-66-6
- EC No : 288- 922 -1

Product Description :

- The essential oil is steam-distilled from the cracked dried seeds inside the cardamom pods. It has a sweet, warm, spicy, and slightly camphorous / minty aroma that is both refreshing and comforting

Chemical Composition:

Compounds	CAS No
1,8- cineole	843788
α -terpenyl acetate	80-26-2
terpineol	8000-41-7

Physical data:

- Appearance : Colourless mobile liquid with characteristic aroma of cardamom
- Flash point : 85 °C
- Solubility in H₂O : Insoluble
- Explosion limit : NOT EXPLOSIVE

Storage conditions:

- Store in cool place, keep container tightly closed in a dry and well-ventilated place. containers which are opened must be carefully resealed and kept upright to prevent leakage.

Handling Procedures :

Use personal protective equipment. avoid contact with skin and eyes. avoid inhalation of vapour or mist. keep away from sources of ignition.

Hazard Identification :

- **Eye Contact** : Causes serious eye irritation
- **Skin Contact** : May cause an allergic skin reaction
- **Ingestion** : Not harmful

First Aid Measures :

- **Eyes** : Flush with plenty of water or eye wash
- **Skin** : Wash off with soap and water.
- **If breathed in**, move person into fresh air.

Fire Explosion and Reactivity Data :

- **Extinguishing Media** : Use water spray, alcohol- resistant foam, dry chemical or carbon dioxide.
- **Unusual Fire and Explosion Hazards** : Not Specification
- **Hazardous Combustion** : Carbon dioxide/ Monoxide

- **our other products** : Ceylon Cinnamon essential oil, Ceylon Black pepper essential oil, Ceylon Nutmeg essential oil, Ceylon clove essential oil

Stability and Reactivity :

- **Stability** : No significant reactivity hazards, by itself or in contact with water reported.
- **Carcinogenicity** : Not reported

Ecological information :

- **Environmental Precautions** : Keep away from drains, surface and ground water.
- **waste disposal** : Dispose of in accordance with local, provincial and federal regulations.

Transport regulations :

- **Land Transport** : US DOT - Non - Hazardous.
- **Maritime Transport** : IMDG - Not regulated
- **Air Transport** : IATA - Not regulated

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• **Disclaimer : The informations provided are based on current knowledge and are intended for general guidance.**

