

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006 **Product: CHOYA LOBAN**

Version: 1

SECTION 1. IDENTIFICATION OF THE SUBSTANCE OR THE MIXTURE AND OF THE SUPPLIER

- **1.1 Product Identifier:** Choya Loban
 - Product Code: SA/EO/CL/003
 - Botanical Name: Boswellia Serrata
 - **Product Type:** Aromatic Ingredient
 - Extraction Method: Dry Distillation
 - Synonyms: NA
- 1.2 Relevant identified uses of the substance of mixture and uses advised against
 - Product uses: Fragrances
- **1.3** Details of the supplier of the safety data sheet
 - Company name: M/s. Sundari Aromata
 - Company address: 273, Tekait Rai Talab Road, Lucknow-226017, Uttar Pradesh (India)
 - Contact: Mr. Shikhar Dubey
 - E-Mail address: sundari.aromata@gmail.com
 - **Company phone:** +91 9335 28 4458
 - **Emergency phone:** +91 9335 28 4458

SECTION 2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture under Regulation (EC) No 1272/2008

Class and category of danger: Flam. Liq. 3-H226 – Flammable Liquid and vapor

Acute Tox. 4 - H302 : Harmful if swallowed

Asp. Tox. 1 - H304 : May prove fatal if swallowed and enters airways

Skin Irrit. 2 - H315 : Causes skin irritation

Skin Sens. 1 – H317 : May cause an allergic skin reaction

Aquatic chronic. 2 – H411 : Toxic to aquatic life with long lasting effects

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- 2.2 Label elements This product is classified and labeled according to the CLP regulation
 - Signal word: WARNING, DANGER
 - Hazard statements:
 - H302 Harmful if swallowed
 - H304 : May prove fatal if swallowed and enters airways
 - H315 : Causes skin irritation
 - H317 : May cause an allergic skin reaction
 - H411 : Toxic to aquatic life with long lasting effects
 - Supplemental Information: None

2.3 **Precautionary statements:**

- P210 Keep away from heat, hot surface, sparks, open flames and other ignition sources. No smoking
- P233 Keep containers tightly closed
- P240 ground/bond container and receiving equipment
- P241 Use explosive-proof electrical/ventilating/lighting/equipment
- P242 Use only non-sparking tools
- P243 Take precautionary measures against static discharge
- P261 Do not get in eyes, on skin or on clothing. Avoid breathing dust/vapors
- P264 Wash thoroughly after handling
- P270 Do not eat, drink or smoke while using this product
- 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 gear/face protection
- P301/P310 If swallowed, immediately call a Poison Center or Doctor/Physician
- P302/P352 If on skin, wash with plenty of water

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- P303/P361/P353 If on skin or hair, rinse skin with water or shower
- P321 Specific treatment as suggested
- P330 Rinse mouth as suggested
- P331 Do not induce vomiting
- P332/P313 If skin irritation occurs, get medical advice
- P333/P313 If skin irritation or rash occurs, get medical advice/attention
- P312 Take off contaminated clothing
- P363 Wash contaminated clothing before reuse
- P370/P378 In case of fire, use fire extinguisher as suggested
- P391 Collect spillage
- P403/P235 Store in a well-ventilated place. Keep cool
- P405 Store locked up
- P501 Dispose of contents/container to approved disposal site in accordance with local regulations

2.4 Pictograms: GHS.02





GHS.09



GHS.08

2.5 Other hazards: None

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Mixtures Contains:

Name	CAS	EC	REACH Registration No.	%	Classification for (CLP) 1272/2008
Alpha Thujene	2867.05.2	283.406.2		52.14	H226/302/304/315/317/411

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- 3.2 Substances with Community workplace exposure limits: NA
- 3.3 Substances those are persistent, bio-accumulative and toxic or very persistent and very bioaccumulative, greater than 0.1%: NA

SECTION 4. FIRST-AID MEASURES

4.1 Description of first aid measures:

- If on skin, wash with plenty of soap and water
- If in eye, rinse opened eyes for several minutes under running water
- If swallowed, do not induce vomiting instead call for medical help instantly
- 4.2 Most important symptoms and effects, both acute and delayed:
 - No further relevant information available
- 4.3 Indication of any immediate medical attention and special treatment needed:
 - None expected. Please refer to Section 4.1 for further information

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

• Suitable extinguishing agents are CO₂, foam, water spray

5.2 Special hazards arising from the substance or mixture:

- In case of fire, following substances can be used Carbon monoxide, CO₂
- Do not use water with full jet to prevent fire spreading

5.3 Advice for fire fighters:

- Protective equipment Wear suitable respiratory equipment
- Collect the contaminated fire-fighting water separately so that it cannot enter sewage system
- Dispose fire debris and contaminated fire-fighting water in accordance with local regulations

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SECTION 6. ACCIDENTAL RELEASE MEASURES

6.1 **Personal precautions, protective equipment and emergency procedures:**

Follow protection measures mentioned in Section 7 & 8 below Wear protective equipment. Keep away unprotected persons

6.2 Environmental precautions:

Do not allow penetration into the soil/ground/drains

6.3 Methods and material for containment and cleaning up:

Wipe up with absorbent material Dispose of contaminated material as waste according to Section 13 below

6.4 Reference to other sections:

Please refer to Sections 7, 8 & 13

SECTION 7. HANDLING AND STORAGE

7.1 **Precautions for safe handling:**

- Keep away from heat, sparks or open flames
- Do not smoke
- Use personal protective equipment as required
- Use in accordance with good manufacturing & hygiene practices
- Use in places with adequate ventilation

7.2 Conditions for safe storage, including any incompatibilities:

- Store in a cool and well-ventilated place
- Close the container tightly
- Use solvent-resistant and sealed floor
- Use explosion proof electrical

7.3 Specific end use(s):

Aromatic ingredient to be used in accordance with good manufacturing & industrial hygiene practices

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters: NA
- 8.2 Exposure Controls:
 - Eye / Skin Protection: Wear protective gloves/eye & face protection gear
 - **Respiratory Protection:** Ensure that adequate and ongoing ventilation is maintained in order to prevent built up of excessive vapor. Use personal protective equipment.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

- Appearance: Deep Brown to black color liquid
- **Odour:** Smokey, sweet, resinous, woody, balsamic undertone
- **Odour threshold:** Not determined
- **pH:** Not determined
- Melting point / freezing point: Not determined
- Initial boiling point / range: Not determined
- Flash point: Not determined
- **Evaporation rate:** Not determined
- Flammability (solid, gas): Not determined
- Upper/lower flammability or explosive limits: No explosion hazard
- Vapour pressure: Not determined
- Vapour density: Not determined
- Relative density: Not determined
- Solubility(ies): Not determined
- Partition coefficient: n-octanol/water: Not determined
- Auto-ignition temperature: Not determined

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- Decomposition temperature: Not determined
- Viscosity: Not determined
- Explosive properties: Non-explosive
- **Oxidising properties:** Not expected
- 9.2 **Other information:** Not available

SECTION 10. STABILITY AND REACTIVITY

- 10.1 Reactivity: Presents no significant reactivity hazard by itself or in contact with water
- **10.2** Chemical stability: Stable under normal storage conditions
- 10.3 **Possibility of hazardous reactions:** Not expected under normal conditions of use
- **10.4 Conditions to avoid:** Avoid extreme heat and direct sunlight
- 10.5 Incompatible materials: Avoid contact with strong acids, alkalis and oxidizing agents
- **10.6 Hazardous decomposition products:** No dangerous decompositions product expected by intended use

SECTION 11. TOXICOLOGICAL INFORMATION

- 11.1 Information on toxicological effects: This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in Regulations (EC) No. 1272/2008 (CLP)
 - Acute Toxicity: Acute Tox.4 Harmful, if swallowed
 - Skin corrosion/irritation: Skin Irrit.2 Causes skin irritation
 - Serious eye damage/irritation: Based on available data, the classification criteria are not met
 - Respiratory or skin sensitization: Sensitization Skin Category I/Skin Irritation Cat. 2
 - Germ cell mutagenicity: Based on available data, the classification criteria are not met
 - Carcinogenicity: Based on available data, the classification criteria are not met
 - Reproductive toxicity: Based on available data, the classification criteria are not met
 - STOT-single exposure: Based on available data, the classification criteria are not met

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- STOT-repeated exposure: Based on available data, the classification criteria are not met
- Aspiration hazard: Based on available data, the classification criteria are not met
- Information about hazardous ingredients in the mixture: NA Refer to Section 2 & 3 for additional information

SECTION 12. ECOLOGICAL INFORMATION

- **12.1 Toxicity:** Aquatic Chronic.2 Toxic to aquatic life with long lasting effects
- 12.2 Persistence and degradability: NA
- 12.3 Bio accumulative potential: NA
- **12.4** Mobility in soil: NA
- 12.5 Results of PBT and vPvB assessment: Based on available data, the classification criteria are not met
- 12.6 Other adverse effects: NA

SECTION 13. DISPOSAL CONSIDERATIONS

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

SECTION 14. TRANSPORT INFORMATION

- **14.1 UN number:** 1169
- 14.2 UN Proper Shipping Name: Extracts, Aromatic, Liquid
- 14.3 Transport hazard class(es): 3 Sub Risk:
- 14.4. Packing Group: III
- 14.5 Environmental hazards: NA
- 14.6 Special precautions for user: NA
- 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: NA

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SECTION 15. REGULATORY INFORMATION

- **15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture: The product has been classified and marked in accordance with EU directives/ordinance on hazardous material
- 15.2 Chemical Safety Assessment: NA

SECTION 16. OTHER INFORMATION

- 16.1 Concentration % Limits: NA
- 16.2 Total Fractional Values: NA
- 16.3 Key to revisions: NA

16.4 Key to abbreviations:

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- P405 Store locked up
- P501 Dispose of contents/container to approved disposal site in accordance with local regulations

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.



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