# **Material Safety Data Sheet (MSDS)**

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Product Name: Prima Lemongrass Oil Manufacturer/Supplier Name: Lead Dial

Emergency Contact: Ravikumar Phone Number: 7893780668

#### 1. Identification

Product Name: Prima Lemongrass Oil

• **Intended Use**: Aromatherapy, cosmetics, or industrial applications.

• Manufacturer: Lead Dial

• Address: 14-8-2, Goods Shed Road, Parvathipuram, Andhra Pradesh

• Emergency Contact: Ravikumar, 7893780668

#### 2. Hazard Identification

Classification: Flammable Liquid - Category 4

• Signal Word: Warning

Hazard Statements:

May cause skin and eye irritation.

Flammable liquid; ignites at temperatures ≥90°C.

# Precautionary Statements:

Keep away from heat/sparks/open flames.

Avoid contact with eyes, skin, and clothing.

# 3. Composition/Information on Ingredients

• **Substance**: 100% pure lemongrass oil

• CAS Number: Not available

#### 4. First-Aid Measures

- **Eye Contact**: Rinse immediately with plenty of water for at least 15 minutes. Seek medical attention if irritation persists.
- **Skin Contact**: Wash with soap and water. Remove contaminated clothing. If irritation develops, consult a doctor.
- **Inhalation**: Move to fresh air. If symptoms persist, seek medical attention.
- Ingestion: Do not induce vomiting. Rinse mouth with water and seek medical advice.

#### 5. Fire-Fighting Measures

- Extinguishing Media: Use foam, carbon dioxide, dry chemical, or water spray.
- **Special Protective Equipment**: Wear self-contained breathing apparatus (SCBA) and protective clothing.
- Fire Hazards: Flammable liquid; vapors may form explosive mixtures with air.

#### 6. Accidental Release Measures

- **Personal Precautions**: Wear appropriate protective equipment. Avoid contact with skin and eyes.
- **Spill Cleanup**: Absorb with inert material (sand, earth) and place in a suitable disposal container.

# 7. Handling and Storage

- Handling: Avoid contact with skin, eyes, and clothing. Use in well-ventilated areas.
- **Storage**: Store in a cool, dry place away from heat, sparks, and open flames. Keep container tightly closed.

# 8. Physical and Chemical Properties

• Appearance: Light yellow liquid

• Odor: Strong citrus scent

• Flashpoint: 90°C

• **Solubility**: Insoluble in water; soluble in alcohol

Boiling Point: Approximately 240°C

# 9. Stability and Reactivity

• Stability: Stable under normal conditions.

• **Incompatibility**: Strong oxidizing agents.

• Hazardous Decomposition: Carbon oxides may form during combustion.

# **10.** Transport Information

• **UN Number**: 1169

• Proper Shipping Name: Extracts, Aromatic, Liquid

• Hazard Class: 3 (Flammable liquids)

Packing Group: III