

# Safety Data Sheet Lemongrass and Coconut Natural Fragrance Oil

December 21st, 2022

## Section 1: Chemical Product and Company Identification

Product name: Contact Info: Lemongrass and Coconut Natural Fragrance Oil Bramble Berry Inc. 2138 Humboldt Street Bellingham, WA 98225 info@brambleberry.com www.brambleberry.com 1-877-627-7883

**Emergency Phone Number:** 

Within USA & Canada: 1.800.424.9300 CCN693143 Outside USA & Canada: +1.703.527.3887 (collect calls accepted)

## Section 2: Hazards Identification

#### 2.1 CLASSIFICATION OF THE SUBSTANCE:

Hazard Class	Category
Aspiration Hazard [AH]	1, H304
Hazardous to the aquatic environment, Chronic [EHC]	2, H411
Flammable liquid [FL]	4, H227
Reproductive Toxicity [REP]	2, H361
Skin corrosion/irritation [SCI]	2, H315
Skin sensitization [SS]	1, H317

#### **2.2 LABEL ELEMENTS**



#### 2.3 Hazard Statements

- H227 Combustible liquid
- H304 May be fatal if swallowed and enters airways
- H361 Suspected of damaging fertility or the unborn child
- H315 Causes skin irritation
- H317 May cause an allergic skin reaction
- H411 Toxic to aquatic life with long lasting effects

#### 2.4 Signal Word:

Danger 2.5 Precautionary Statements Avoid release to the environment Keep away from heat/sparks/open flames/hot surfaces. No smoking Wear protective gloves/protective clothing/eye protection/face protection Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Wash hands thoroughly after handling Avoid breathing dust/fume/gas/mist/vapours/spray Contaminated work clothing should not be allowed out of the workplace IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting Collect spillage In case of fire: Use appropriate fire extinguishers for fire control IF exposed or concerned: Get medical advice/attention IF ON SKIN: Wash with soap and water Specific treatment (see supplemental first aid instructions on this label) If skin irritation occurs: Get medical advice/attention Take off contaminated clothing and wash before reuse If skin irritation or a rash occurs: Get medical advice/attention Wash contaminated clothing before reuse Store locked up Store in a well ventilated place. Keep cool Dispose of contents/container in accordance with local/regional/national/international regulations.

## Section 3: Composition/Information on Ingredients

#### 3.1 Exceptions

The composition of this proprietary blend is being withheld in compliance with the trade secret provisions of The Hazard Communication Standard (29 CFR 1910.1200(i))

## **Section 4: First Aid Measures**

#### 4.1 Description of first aid measures

#### Eye Contact:

Rinse the eye thoroughly with plenty of water for at least 15 minutes and consult a physician. **Skin Contact:** 

Immediately wash the affected area with soap and plenty of water plus remove all contaminated clothes and shoes.

#### Ingestion:

Rinse the mouth with water. Do not induce vomiting. Dilute by drinking additional water and consult a physician.

#### Inhalation:

Remove the person to an area with fresh air and keep at rest in a comfortable position that allows for easy breathing.

4.2 Most important symptoms and effects, both acute and delayed

See section 4.1 **4.3 Indications of immediate medical attention and special treatment needed** Treat symptomatically

## Section 5: Fire-Fighting Measures

#### 5.1 Extinguishing media

**Suitable extinguishing agents:** Dry chemicals, Carbon Dioxide (CO2), Alcohol-resistant foam or water spray. DO NOT USE a solid water stream as it may scatter and spread the fire.

#### 5.2 Special hazards caused by the substance or mixture:

The burning of this product will result in the production of combustion products and gases including, but not limited to:Carbon Monoxide, Carbon Dioxide, Unburned hydrocarbons (smoke)

#### 5.3 Advice for fire-fighters

As in any fire, wear self-contained breathing apparatus and full firefighting protective gear.

## **Section 6: Accidental Release Measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation while handling. Wear eye protection with side shields, chemical resistant gloves, clothing that reduces skin exposure and safety shoes.

#### 6.2 Environmental precautions

Prevent further leakage or spillage if safe to do so.

#### 6.3 Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible absorbent material, e.g.: sand, earth, diatomaceous earth, vermiculite, and place in container(s) for disposal according to local/state/national regulations.

## Section 7: Handling and Storage

#### 7.1 Precautions for safe handling

Use only in an area provided with appropriate exhaust ventilation. To avoid ignition of vapors by static electrical discharge, all metal parts of the equipment must be grounded. Keep away from heat, sparks, and open flames. No smoking while handling. Wear personal protective equipment. Do not breathe vapors or spray mist. Use product only in closed system. Handle in accordance with good hygiene and safety practices. Wash thoroughly after handling.

**7.2 Conditions for safe storage, including any incompatibilities** Keep container tightly closed and store in a dry and well ventilated place.

## Section 8: Exposure Controls/Personal Protection

8.1 Control Parameters
No information available
8.2 Exposure controls
Engineering: Ensure adequate ventilation
Personal protective equipment: Safety glasses with side shields. Wear protective clothing that minimize exposed skin. Wear protective gloves that are chemical resistant. No respiratory protection required but avoid directly breathing in the vapors.

Avoid release into the environment.

### **Section 9: Physical and Chemical Properties**

**General Information** Physical State: Liquid Appearance: Oily Liquid Odor: Lime Odor Threshold: No data available **pH**: No data available Melting point: No data available **Boiling point:** >35°C Flash point: 65.556°C/150°F **Evaporation Rate:** No data available Flammability (solid, gas): No data available Explosive Properties: No data available Vapor Pressure: 0.35798mmHG @20°C Vapor Density: No data available Specific Gravity @ 20°C: No data available Refractive Index @ 25°C: No data available Water Solubility: No data available Other Solubility: No data available Partition Coefficient: No data available Auto Ignition Temperature: No data available **Decomposition Temperature:** No data available Viscosity: No data available

### Section 10: Stability and Reactivity

#### 10.1 Reactivity

No dangerous reactions are known under conditions of normal use. Keep away from oxidizing agents and strongly acidic or alkaline materials.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

None under normal processing and handling.

#### 10.4 Conditions to avoid

Heat, flames, sparks, and static discharge.

#### 10.5 Incompatible materials

Strong oxidizing agents.

#### **10.6 Hazardous decomposition products:**

Thermal decomposition can lead to release of irritating gases and vapors.

## Section 11: Toxicological Information

This product has not been subjected to toxicological testing but has been formulated with materials with established toxicological characteristics. Description of possible hazardous to health effects is based on toxicological characteristics of one or more ingredients contained in this mixture. See Section 3.

## Section 12: Ecological Information

12.1 Ecotoxicity effects
Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
12.2 Persistence and degradability
No information available.
12.3 Bioaccumulative potential
No information available.
12.4 Mobility in soil
No information available.
12.5 Other adverse effects
No information available.

## **Section 13: Disposal Conditions**

Waste from residues and unused product shall be disposed of in accordance with local, state, and federal regulations. Dispose of empty containers at an approved waste disposal plant.

### Section 14: Transport Information

#### 14.1 DOT

Not regulated for US ground transport 14.2 Land Transport (ADR/RID/ADN) UN Number: 3082 Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (D'LIMONENE) Class: 9 Packing Group: III 14.3 Sea Transport (IMDG CODE) UN Number: 3082 Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (D'LIMONENE) Class: 9 Packing Group: III Marine Pollutant 14.4 Air Transport (ICAO-IATA) UN Number: 3082 Proper Shipping Name: Environmentally hazardous substance, liquid, NOS, (D'LIMONENE) Class: 9 Packing Group: III

### Section 15: Regulatory Information

A chemical safety assessment has not been carried out.

## Section 16: Other Information

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