

Cottongrass Fragrance Oil - Nurture Soap Inc.

Section 1: Identification

Product Name: Cottongrass Fragrance Oil

Product Description: Fragrance Oil

Product Form: Mixture

Recommended Use: Aromatic fragrance ingredient in concentrated form to be combined with other ingredients to create a finished product. Use per established regulatory guidelines.

Recommended Restrictions: For manufacturing use only

Company:

Nurture Soap Inc.
260 Manchester Ave.
Wabash, IN. 46992
765-981-2011

Section 2: Hazard Identification

Classification: Not a hazardous mixture

Physical Hazards: Not classified

Health Hazards: Acute toxicity, oral category 5

Environmental hazards: The environmental effects of this product have not been investigated, however, release may cause long term adverse environmental effects.

GHS Hazard Symbol(s)

Signal word: Warning



Hazard Statement(s):

H302: Harmful if swallowed

H315+H317: Causes skin irritation and May cause an allergic skin reaction

H320+H335: Causes eye irritation and May cause respiratory irritation

Precautionary Statement(s):

P101: If medical advice is needed, have product container or label at hand. **P102:** Keep out of reach of children.

P103: Read label before use.

Prevention Statement(s):

P202: Do not handle until all safety precautions have been read and understood.

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P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P211: Do not spray on an open flame or another ignition source.

P220: Keep/Store away from clothing/.../combustible materials.

P221: Take any precaution to avoid mixing with combustibles.

P232+P233: Protect from moisture, keep container tightly closed, Keep cool.

P261: Avoid breathing dust/fumes/gas/mist/vapors/spray.

P262: Do not get in eyes, on skin, or on clothing.

P263: Avoid contact during pregnancy/while nursing.

P264: Wash thoroughly after handling.

P270: Do not eat, drink or smoke when using this product.

P271: Use only outdoors or in a well-ventilated area.

P273: Avoid release to the environment.

Response Statement(s):

P301+P315: IF SWALLOWED: Get immediate medical advice/attention.

P303+P352: IF ON SKIN (or hair): Wash with plenty of water.

P305+P352: IF IN EYES: Wash with plenty of water.

P333+P352: If skin irritation or a rash occurs: Wash with plenty of water.

P342+P340: If experiencing respiratory symptoms: Remove person to fresh air and keep comfortable for breathing.

P363: Wash contaminated clothing before reuse.

Storage Statement(s):

P402: Store in a dry place.

P403: Store in a well-ventilated place.

P404: Store in a closed container.

P410: Protect from sunlight.

Disposal Statement(s):

P501: Dispose of contents/container in accordance with local/regional/international regulations.

Section 3: Composition and Information on Ingredients

Mixtures:

This product is a mixture of ingredients containing the following substances representing a health or environmental hazard per GHS (Global Harmonized System).

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| Substance Name | CAS # | Percentage |
|-----------------|-----------|------------|
| Benzyl Benzoate | 120-51-4 | .01-5% |
| Citral | 5392-40-5 | .01-5% |
| D-Limonene | 5989-27-5 | 5-10% |
| | | |
| | | |
| | | |

Other Information:

| Substance Name | CAS # | Percentage |
|-------------------|----------|------------|
| Diethyl Phthalate | 84-66-2 | 0.00% |
| Vanillin | 121-33-5 | 0.00% |
| | | |
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| | | |
| | | |

None of the chemical substances in this mixture are listed as an Extremely Hazardous Substance (EHS) in Appendix A of Title 40 of the CFR part 355.

Trade Secret Declaration:

The exact chemical makeup of this mixture is held to be a trade secret. Additional information will be made available upon request from authorized medical professionals through normal legal channels.

Section 4: First Aid Measures

Inhalation: Remove from exposure to fresh air. Contact a physician as necessary.

Eye Contact: Flush immediately with clean water for at least 15 minutes. Contact a physician if irritation persists.

Ingestion (Swallowing): Contact a physician or poison control center immediately.

Skin Contact: Remove any contaminated clothing or shoes. Wash affected areas thoroughly with soap and water. Contact a physician if irritation persists.

General Information: Treat symptomatically. Ensure medical treatment personnel have access to this safety data sheet if necessary.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media: Water spray, Carbon dioxide (CO₂), foam, or dry chemical or sand.

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Unsuitable Extinguishing Media: Do not use water jet or stream.

Fire / Explosion Hazard(s): Irritating fumes may be produced at high temperatures. Contain run-off and prevent from entering storm drains, bodies of water, or other environmentally sensitive areas.

Special Fire Fighting Instructions: Use standard protective equipment including self-contained breathing apparatus as needed. Remove containers from fire area if this can be done without risk and cool with water spray.

Section 6: Accidental Release Measures

Personal Precautions: Remove all sources of ignition.

Methods for cleanup: Soak up with inert absorbent material such as cat litter, sand, or absorbent cloth and dispose of per local, regional, or national regulations.

Section 7: Handling and Storage

Precautions for Safe Handling: Keep away from all sources of ignition. Handle with care. Avoid contact with eyes and prolonged contact with skin. Wash thoroughly after handling.

Storage and Handling Practices: Keep containers tightly closed and upright when not in use. Store in cool, dry, well ventilated spaces, away from sunlight.

Section 8: Exposure Controls/Personal Protection

Exposure Parameters: No information available

Personal Protective Equipment: Wear splash resistant safety glasses and chemical resistant gloves. The use of chemical resistant gloves is recommended. Contaminated clothing and shoes should be cleaned before re-using. Acceptable industrial hygiene practices should be maintained.

Respiratory Protection: None is generally required however ensure ventilation is adequate. Use exhaust fan if necessary.

Section 9: Physical and Chemical Properties

Appearance:

| | |
|----------------|-------------------------------|
| Physical State | Liquid |
| Form: | Mixture |
| Color: | Colorless to very pale yellow |

Other Information:

| | |
|-----------------|--------------------------|
| Odor: | Characteristic |
| pH: | No information available |
| Freezing Point: | No information available |
| Melting Point: | No information available |
| Boiling Point: | No information available |

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| | |
|----------------------------|----------------------------|
| Flash Point: | 140 (Degrees F) Closed Cup |
| Evaporation Rate: | No information available |
| Flammability: | Not Applicable |
| Vapor Pressure: | No information available |
| Vapor Density (Air=1) | Greater than 1 |
| Relative Density: | No information available |
| Solubility in Water: | Insoluble |
| Partition Coefficient: | No information available |
| Auto-Ignition Temperature: | No information available |
| Decomposition Temperature: | No information available |
| Viscosity: | No information available |
| Refractive Index: | 1.5329 to 1.5429 |
| Molecular Formula: | No information available |
| Molecular Weight: | No information available |
| Specific Gravity: | 1.0200 to 1.0300 |

Section 10: Stability and Reactivity

Reactivity: Product is non-reactive under normal conditions including transport, storage, and use.

Stability: Stable under normal conditions including transport, storage, and use.

Possibility of Hazardous Reactions: No dangerous reaction known under normal conditions.

Conditions to Avoid: Avoid freezing, excessive temperatures, open flame, and improper storage. Avoid contamination.

Section 11: Toxicological Information

Toxicity Data: No information available

Irritancy of Product: This product may be irritating to skin, eyes, and respiratory system.

Germ Cell Mutagenicity: No information available

Reproductive Toxicity Information: No specific information is available concerning the effects of this product on the human reproductive system.

Section 12: Ecological Information

Ecotoxicity Effects: The environmental effects of this product on aquatic life has not been investigated, however, release may cause long term adverse environmental effects.

Persistence and Degradability: No information available

Bio accumulative Potential: No information available

Mobility in Soil: No information available

Results of PBT and vPvB Assessment: No information available

Other Adverse Effects: No information available

Section 13: Disposal Information

Disposal Instructions: Observe all applicable Federal, State, and local regulations regarding disposal.

Hazardous Waste Code: Non-hazardous waste

Contaminated Packaging: Recycle where facilities exist.

Section 14: Transportation Information

DOT U.S. Department of Transportation: Not regulated as dangerous goods.

ADR: Not regulated as dangerous goods.

IATA International Air Transport Association: Not regulated as dangerous goods.

IMDG International Maritime Dangerous Goods: Not regulated as dangerous goods.

Section 15: Regulatory Information

U.S. Federal Regulations

TSCA Inventory Status: Components are listed or exempt

SARA Reporting Requirements: Not Listed

CERCLA Hazardous Substance List: Not Listed

U.S. State Regulations

California Proposition 65: No information available

Canadian Regulations

DSL Inventory Status: No information available

Other Canadian Regulations: Not Listed

Section 16: Other Information

NFPA Classification:

Health = 1

Flammability = 2

Reactivity = 0

Disclaimer:

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