

Section 1. Product and Company Identification

1.1 <u>Product Identifier</u> Product Code: 63610 & 52682 Product Name: Reed Diffuser Seagrass & Aloe

1.2 <u>Relevant identified uses of the substance or mixture and uses advised against</u> Aromatic reed diffuser Do not ingest as such and avoid eye contact.

1.3 Details of the supplier of this safety data sheet
Northern Lights Candles
3474 Andover Road
Wellsville, NY 14895
Phone: (+1) 585-593-1200
Email: webcustomerservice@northernlightscandles.com

1.4 for further information, please contact (+1) 585-593-1200

Section 2. Hazards Identification According to Regulation ST/SG/AC.10/30UN GHS Latest Revision And OSHA HAZCOM 29 CFR 1910.1200

2.1 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulations noted below.

| Hazard Class according to GHS | Category |
|---------------------------------------|----------|
| Flammable Liquids, Category 4 | 4, H227 |
| Skin Corrosion/Irritation, Category 3 | 3, H316 |
| Sensitization, Skin, Category 1B | 1B, H317 |
| Acute Toxicity Inhalation, Category 5 | 5, H333 |
| Aquatic Acute Toxicity, Category 2 | 2, H401 |
| Aquatic Chronic Toxicity, Category 3 | 3, H412 |

| Hazard Class according to OSHA (Provisions 1910.1200 of title 29) | Category |
|---|----------|
| Flammable Liquids, Category 4 | 4, H227 |
| Sensitization, Skin, Category 1B | 1B, H317 |



Classification Other

This mixture contains no ingredients identified as carcinogens.

2.2 Label Elements



2.3 Hazard Statements
H227 Combustible liquid
H316 Causes mild skin irritation
H317 May cause an allergic skin reaction
H333 May be harmful if inhaled
H401 Toxic to aquatic life
H412 Harmful to aquatic life with long lasting effects

2.4 Signal Word Warning

<u>2.5 Precautionary Statements</u>
Prevention:
P235 Keep Cool
P272 Contaminated work clothing should not be allowed out of the workplace
P273 Avoid release to the environment

Response: P302 + P352 IF ON SKIN: Wash with soap and water P304 + P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention P363 Wash contaminated clothing before reuse P370 + P378 In case of fire: Use Carbon Dioxide (CO2). Dry Chemical, or Foam for extinction. Do not use a direct water jet on burning material.

2.6 Other Hazards None

Section 3. Composition/Information on Ingredients





3.1 Exceptions

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and labeling of Chemicals (GHS):

| Ingredient | CAS # | EC # | Conc. | GHS |
|------------------------|------------|-----------|-----------|----------------|
| | | | Range | Classification |
| PPG-2 Methyl Ether | 88917-22-0 | 618-219-0 | 30 - 40% | H227 |
| Acetate | | | | |
| PPG-2 Methyl Ether | 34590-94-8 | 252-104-2 | 10 - 20 % | H227 |
| Methyldihydrojasmonate | 24851-98-7 | 246-495-9 | 5-10% | H402 |
| Hexyl Cinnamal | 101-86-0 | 202-983-3 | 2-5% | H303; H316; |
| | | | | H317; H400; |
| | | | | H411 |
| Ethylene brassylate | 105-95-3 | 203-347-8 | 1-2% | H401 |
| Hydroxycitronellal | 107-75-5 | 203-518-7 | 1 - 2% | H317; H319; |
| | | | | H402 |
| Linalool | 78-70-6 | 201-134-4 | 1-2% | H224; H303; |
| | | | | H315; H317; |
| | | | | H319; H402 |

Section 4. First Aid Measures

4.1 Description of first aid measures

Inhalation: Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

Eye Exposure: Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

Skin Exposure: Remove contaminated clothes. Wash thoroughly with water and soap. Contact physician if symptoms persist.

Ingestion: Rinse mouth with water and obtain medical advice.

4.2 Most important symptoms and effects, both acute and delayed See section 4.1.

<u>4.3 Indication of any immediate medical attention and special treatment needed</u> Refer to section 2.5 "Response"

Section 5. Fire-Fighting Measures

5.1 Extinguishing media Updated 06/21/2022



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Suitable extinguishing media include: Dry chemicals, Carbon Dioxide (CO2), Alcoholresistant foam. DO NOT USE a solid water stream as it may scatter and spread the fire.

5.2 Special hazards arising from the substance or mixture Water may be ineffective

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

<u>6.1 Personal precautions, protective equipment, and emergency procedures</u> Ensure adequate ventilation while handling. Wear eye protection with side shields, chemical resistant gloves, clothing that reduces skin exposure and safety shoes.

<u>6.2 Environmental precautions</u> 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 breath vapors or spray mist. Use product only in closed system.

Handle in accordance with good hygiene and safety practice. Wash thoroughly after handling.

<u>7.2 Conditions for safe storage, including any incompatibilities</u> Keep container tightly closed and store in a dry and well-ventilated place. Avoid uncoated metal container. Keep air contact to a minimum.

Section 8. Exposure Controls/Personal Protection



8.1 Control parameters

8.2 Exposure controls Engineering: Ensure adequate ventilation.

Personal protective equipment: Safety glasses with side shields Wear protective clothing that minimizes exposed skin Wear protective gloves that are chemical resistant No respiratory protection required but avoid directly breathing of the vapors

Avoid release into the environment.

8.3 Individual protection measures, such as personal protection equipment

Section 9. Physical and Chemical Properties

| 9.1 Information on basic p | hysical and chemical propert | | |
|---|------------------------------|--|--|
| Physical State: | Liquid | | |
| Appearance: | PALE YELLOW | | |
| Odor: | Conforms to Standard | | |
| Odor Threshold: | No Data Available | | |
| pH: | No Data Available | | |
| Melting Point: | No Data Available | | |
| Boiling Point: | Not determined | | |
| Flash Point: | 182°F / 83.33°C | | |
| Evaporation Rate: | No Data Available | | |
| Flammability (solid gas): | No Data Available | | |
| Explosive Properties: | None expected | | |
| Vapor Pressure: | No Data Available | | |
| Vapor Density: | No Data Available | | |
| Relative Density: | No Data Available | | |
| Specific Gravity: | No Data Available | | |
| Refractive Index: | No Data Available | | |
| Water Solubility: | No Data Available | | |
| Other Solubility: | No Data Available | | |
| Partition Coefficient: | No Data Available | | |
| Autoignition Temperature: No Data Available | | | |
| Viscosity: | Liquid | | |
| | | | |

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Section 10. Stability and Reactivity



<u>10.1 Reactivity</u> None

<u>10.2 Chemical Stability</u> Stable under normal conditions.

10.3 Possibility of hazardous reactions None known

<u>10.4 Conditions to avoid</u> Heat, flames, sparks, and static discharge.

<u>10.5 Incompatible Material</u> Strong oxidizing agents.

<u>10.6 Hazardous decomposition products</u> None Known

Section 11. Toxicological Information

11.1 Information on the likely routes of exposure (inhalation, ingestion, skin, and eye contact

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

11.2 Symptoms related to the physical, chemical, and toxicological characteristics

11.3 Delayed and immediate effects and also chronic effects from short- and long-term exposure.

11.4 Numerical measures of toxicity

Section 12. Ecological Information

12.1 Ecotoxicity effects

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

<u>12.2 Persistence and degradability</u> No information available.



<u>12.3 Bioaccumulate potential</u> No information available.

<u>12.4 Mobility in soil</u> No information available.

<u>12.5 Other adverse effects</u> No information available

Section 13. Disposal Considerations

13.1 Waste treatment methods

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. Transportation Information

<u>14.1 DOT</u> Not regulated for US ground transport. Not Dangerous Goods

<u>14.2 Land Transportation (ADR/RID/ADN)</u> Not regulated. Not Dangerous Goods

<u>14.3 Sea Transport (IMDG CODE)</u> Not regulated. Not Dangerous Goods

<u>14.4 Air Transport (ICAO-IATA)</u> Not regulated. Not Dangerous Goods

Section 15. Regulatory Information

15.1 Safety, health, and environmental regulations/legislation specific for the substance or mixture

A chemical safety assessment has not been carried out.

Section 16. Other Information

16.1 Department Issuing SDS



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Legislation/Regulatory Affairs Department

16.2 Abbreviations and Acronyms

ADR: European Agreement Concerning the International Carriage of Dangerous Good by Rail.
RID: Regulations concerning the International Transport of Dangerous Goods by Rail.
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
ICAO: International Civil Aviation Organization
IMO: International Maritime Organization
CAS: Chemical Abstracts Service, assign unique identifiers to chemical substances.
LD50: Lethal dose, 50 percent. Refers to with oral or dermal.
LC50: Lethal concentration, 50 percent. Refers to vapors, gas, or mist and dust.

<u>16.3 Key literature references and sources of data</u> Research Institute of Fragrance Materials (RIFM Database) Technical Specification from suppliers Safety Data Sheet from suppliers IFRA/IOFI Labeling Manual

16.4 Disclaimer

The information provided in this SDS is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal, and release. It is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in this document.

End of Safety Data Sheet