

California SB 258 Statement

Product Name: Malibu Reed Diffuser **Product Item Number:** 1610248201

In compliance with SB 258, The Cleaning Product Right to Know Act, the intentionally added ingredients that appear on a designated list (CA DTSC) that are present at or above 100 ppm in finished product at 100% are listed below.

Alpha-Isomethyl Ionone CAS No. 127-51-5 Amylcinnamyl alcohol CAS No. 101-85-9 Citral CAS No. 5392-40-5 Citronellol CAS No. 106-22-9 Limonene CAS No. 5989-27-5 Hexyl cinnamal CAS No. 101-86-0 Hydroxycitronellal CAS No. 107-75-5 Linalool CAS No.78-70-6



Safety Data Sheet

Revision date: 15 April 2020 Print date: 15 April 2020 Version: Rev 1

1. Product and Company Identification

1.1 Product identifiers

Product Name TMalibu Reed Diffuser
Producer Archipelago Botanicals

Product Number 1610248201 CAS-No. Mixture

1.2 Identified uses of the product and uses advised against

Identified Uses Fragrance/Consumer Product

1.3 Details of the chemical supplier

Company Archipelago Botanicals Address 1548 18th St, Santa Monica,

CA 90404, USA

Telephone:

1.4 Emergency phone number

Emergency phone number +1 (703) 527-3887 (CHEMTREC)

+1-800-424-9300 (CHEMTREC)

2. Hazards Identification

2.1 Classification of the substance or mixture

GHS Class Combustible Liquid, Category 4

Skin corrosion/irritation, Category 2
Eye damage/ irritation, Category 2A
Skin sensitization, Category 1
Aspiration hazard, Category 1
Suspected of causing genetic defects

2.2 GHS Label elements, including precautionary statements

GHS Pictograms





Signal word Warning

Hazard statements H227 – Combustible liquid

H315 - Causes skin irritation

H317 – May cause an allergic skin reaction H319 – Causes serious eye irritation H341: Suspected of causing genetic defects

H373: May cause damage to organs through prolonged or repeated exposure

Precautionary statements Precautionary statement(s)

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P264 Wash skin thoroughly after handling.

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

P272 Contaminated work clothing should not be allowed out of the workplace.

P280Wear protective gloves/ eye protection/ face protection. P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing. P312 Call a POISON CENTER/doctor if you feel unwell.

P321 Specific treatment (see supplemental first aid instructions on this label). P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/ attention.

P362 Take off contaminated clothing and wash before reuse.

P403 + P233 Store in a well-ventilated place. Keep container tightly closed. P501 Dispose of contents/ container to an approved waste disposal plant

2.3 Hazards not otherwise classified (HNOC) or not covered by GHS - None

3. Composition/Information on Ingredients

3.1 Product mixture

Formula No data available; mixture

Molecular wt Mixture CAS-No. Mixture EC-No. Mixture

Name	CAS No.	Percentage
Cinnamal	104-55-2	Proprietary
Phenylethyl Alcohol	60-12-8	Proprietary
Naptha, petroleum, hydrotreated heavy	64742-48-9	Proprietary
Orange oil terpenes	68647-72-3	Proprietary
Eugenol	78-70-6	Proprietary
Linalool	78-70-6	Proprietary

Remarks Total Hydrocarbon Content (% w/w) = 10.03

4. First Aid Measures

4.1 Description of first aid measures

General advice Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice

(show the label where possible).

Skin contact Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if

symptoms persist.

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

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

Ingestion Rinse mouth with water and obtain medical advice.

4.2 Indication of any immediate medical attention and special treatment needed

Other first aid Treat symptomatically.

5. Fire Fighting Measures

5.1 Suitable (and unsuitable) extinguishing media

Suitable extinguishing media Carbon Dioxide, dry chemical, foam. Do not use a direct water jet on burning material.

5.2 Special hazards arising from the substance or mixture

Special hazards Hazardous decomposition products: Carbon oxides.

5.3 Advice for firefighters

Protective equipment Do not enter fire area without proper protective equipment, including respiratory protection. Wear

NIOSH approved self-0contained breathing apparatus and full protective clothing when fighting fires

involving chemicals. Use spray water to cool containers exposed to fire.

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6. Accidental Release Measures

6.1 Personal precautions, protective equipment, and emergency procedures

Personal precautions Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is

recommended in case of major spill.

6.2 Environmental precautions

Environmental precautions Prevent entry to soil, sewers and public waters. Notify authorities if liquid enters sewers or public

waters.

6.3 Methods and materials for containment and cleaning up

Methods for cleanup Remove ignition sources. Provided adequate ventilation. Avoid excessive inhalation of vapors.

Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect

spillage

6.4 References to other sections

Other references For disposal see section 13.

7. Handling and Storage

7.1 General hygiene considerations

General hygiene Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of

the workplace. Wash contaminated clothing before reuse.

7.2 Precautions for safe handling

Safe handling precautions Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do

not eat, drink or smoke while handling.

7.3 Conditions for safe storage, including any incompatibilities

Other storage conditions Store in the original container in a cool, well ventilated place away from heat sources. Keep

container tightly closed. Protect from light. Keep air contact to a minimum. Avoid plastic and

uncoated metal containers.

8. Exposure Controls/Personal Protection

8.1 Control and exposure limits recommended by the chemical manufacturer

OSHA Standards

Threshold Limit Values

NIOSH Recommendations

Not available – not determined

Not available – not determined

Not available – not determined

8.2 Appropriate engineering controls

Engineering controls Where ever possible used closed systems to transfer fragrances. If appropriate, isolate mixing

rooms and other areas where fragrances are openly inhalded and maintain these areas under negative air pressure relative to the rest of the plane. Use local exhaust ventilation meeting ACGIH design criteria around tanks and other sources of potential exposures, including places where fragrances are openly weighted and measured, as well as general dilution ventilation of the work

area to eliminate or reduce possible working exposures.

8.3 Individual protection measures, such as personal protective equipment

Respiratory protection For manufacturing quantities: where risk assessment shows air-purifying respirators are appropriate

use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under

appropriate government standards such as NIOSH (US) or CEN (EU).

Eye/face protection For manufacturing quantities: safety glasses with side-shields conforming to EN166 are

recommended. Use equipment for eye protection tested and approved under appropriate

government standards such as NIOSH (US) or EN 166 (EU).

Hand protection For manufacturing quantities: handle with gloves. Gloves must be inspected prior to use. Use

proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and

laboratory practices. Wash and dry hands.

Body protection For manufacturing quantities: wear impervious clothing. The type of protective equipment must be

selected according to the concentration and amount of the dangerous substance at the specific

workplace.

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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

a) Appearance Yellow Liquidb) Odor Variable

c) Odor threshold No data available

d) pH 4.0 - 5.0

e) Melting/freezing point No data availablef) Boiling point No data available

g) Flash point 67°C

h) Evaporation rate No data availablei) Flammability (solid, gas) Combustible liquid

j) Upper/lower flammability Upper (UEL): No data available cover (LEL): No data available

k) Vapor pressure 0.1249 mmHg@20C l) Vapor density No data available

m) Relative density 0.959

n) Water solubility No data available
o) Partition coefficient No data available

octanol/water

p) Auto-ignition temp
 q) Decomposition temp
 No data available
 r) Viscosity
 No data available

10. Stability and Reactivity

10.1 Reactivity

Reactivity No data available

10.2 Chemical stability

Chemical stability No data available.

10.3 Possibility of hazardous reactions

Hazardous reactions Presents no significant reactivity hazard, by itself or in contact with water.

10.4 Conditions to avoid

Conditions to avoid Direct sunlight. Extremely high or low temperatures. Open flame. Overheating. Heat. Sparks

10.5 Incompatible materials

Incompatible materials Avoid contact with strong acids, alkali or oxidizing agents.

10.6 Hazardous decomposition products

Hazardous products Carbon oxides. Unidentified monoxide. Carbon dioxide.

11. Toxicological Information

11.1 Information on toxicological effects

Acute toxicity

Acute oral toxicity May be harmful if swallowed or if aspirated into the lungs

60-12-8 Phenylethyl alcohol (LD50 = 2500 mg/Kg)

64742-48-9 Naphtha, petroleum, hydrotreated heavy (LD50 = >10000 mg/Kg)

68647-72-3 Orange oil terpenes (LD50 = >5000 mg/Kg)

Acute dermal toxicity May be harmful if absorbed through the skin.

104-55-2 Cinnamal (LD50 = 1100 mg/Kg)

Acute inhalation toxicity No data available

Skin corrosion/irritation

Skin corrosion irritation Causes skin irritation.

104-55-2 Cinnamal

68647-72-3 Orange oil terpenes

78-70-6 Linalool.

Serious eye damage/eye irritation

Eye damage/eye irritation Causes eye irritation. 104-55-2 Cinnamal.

Respiratory or skin sensitization

Respiratory sensitizer May cause an allergic skin reaction.

Skin sensitizer May cause allergic skin reaction.

104-55-2 Cinnamal

68647-72-3 Orange oil terpenes

97-53-0 Eugenol.

Germ cell mutagenicity

Mutagenicity Suspected of causing genetic defects

104-55-2 Cinnamal

Suspected cancer agent

ACGIH No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen.

NTP No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen.

OSHA No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen.

IARC No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen or potential carcinogen.

Reproductive toxicity

Reproductive toxicity No data available.

Aspiration hazard

Aspiration hazard No data available.

12. Ecological Information

12.1 Ecotoxicity (aquatic and terrestrial)

Ecotoxicity No data available.

12.2 Persistence and degradability

Degradability No data available. While no specific environmental toxicity or related data is available, compositions

are not expected to accumulate in the environment and environmental problems are not expected

under normal conditions of use.

12.3 Bioaccumulation potential

Bioaccumulation No data available

12.4 Mobility in soil

Mobility in soil No data available.

12.5 Results of PBT and vPvB assessment

PBT/vPvB assessment Not available as chemical safety assessment not required/not conducted.

13. Disposal Considerations

13.1 Waste treatment methods

Waste treatment disposal Waste disposal must be in accordance with appropriate Federal, State, and local regulations. Avoid

disposing into drainage systems and into the environment.

14. Transport Information

DOT	Class	Pack Group	Sub Risk	UN-nr.	
Transport document description: Not Regulated - Not Dangerous Goods					

TDG

Environmentally Hazardous

Substance, Liquid, n.o.s. 9 III UN3082

IMDG

Environmentally Hazardous

Substance, Liquid, n.o.s. 9 III UN3082

IATA

Environmentally Hazardous

Substance, Liquid, n.o.s 9 III UN3082

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15. Regulatory Information

5.1 Safety, health, and environmental regulations specific to the product or mixture

SARA 302 Components No chemicals in this material are subject to the reporting requirements of SARA Title III, Section

302.

SARA 313 Components

This material contains the following chemical components with known CAS numbers that exceed

the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

Chemical Class CAS# Concentration (% by wt)

Diethylene glycol monoethyl ether (2-(2-Ethoxyethoxy) ethanol) 111-90-0 40 -50%

TSCA This product contains the following chemical substances subject to the reporting requirements of

TSCA 12(b) if exported from the United States: None.

Canada DSL 99.94% of the components of this fragrance product are found on the Canadian DSL. The following

ingredients are not found.

Status Chemical Class CAS# Concentration (% by wt)

NDSL Decanedioic acid, 1,10-bis(2,2,6,6-tetramethyl-4-piperidinyl) 129757-67-1 0.01-0.1%

ester, reaction pr

CA Prop. 65 Components

This product does not contain any chemicals known to State of California to cause cancer, birth

defects, or any other reproductive harm.

16. Other Information

HMIS Rating Health hazard: 2

Flammability: 2 Physical Hazard 0

NFPA Rating Health hazard: 2

Fire Hazard: 2 Reactivity Hazard: 0

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The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of these data or the results to be obtained from the use thereof. Archipelago Botanicals assumes no responsibility for injury to the vendee or third persons proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, Archipelago Botanicals assumes no responsibility for injury to vendee or third persons proximately caused by use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes the risk in his use of the material.

Abbreviations and acronyms IMDG - International Maritime Code for Dangerous Goods

TDG - Transportation of Dangerous Goods

IATA - International Air Transport Association

GHS - Globally Harmonized System of Classification and Labelling of Chemicals

PBT - Persistent, bioaccumulative and toxic assessment vPvB - Very persistent and very bioaccumulative assessment

ACGIH - American Conference of Governmental Industrial Hygienists

NIOSH - National Institute for Occupational Safety and Health

TLV - Threshold Limit Values

CAS - Chemical Abstracts Service (division of the American Chemical Society)

NFPA - National Fire Protection Association HMIS - Hazardous Materials Identification System

CFR - Code of Federal Regulations

SARA - Superfund Amendments and Reauthorization Act

DOT - US Department of Transportation EC50 - Half maximal effective concentration

LD50 - Median lethal dose

LC50 - Median lethal concentration

SDS - Safety Data Sheet