



The Diffuser Shoppe

## Safety Data Sheet

### Blooming Stick Diffuser - Fresh Rainforest

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#### SECTION 1: Identification

##### 1.1 Product identifier

Product name Blooming Stick Diffuser - Fresh Rainforest

##### 1.2 Other means of identification

Not applicable

##### 1.3 Recommended use of the chemical and restrictions on use

Air deodorizer. For specific intended-use guidance, please refer to the information provided on the package or instruction sheet.

##### 1.4 Supplier's details

Name Diffuser Shoppe  
Address 2964 White Mountain Blvd, #3,  
Lakeside, AZ 85929  
USA

Telephone 888-996-0343

##### 1.5 Emergency phone number(s)

888-996-0343

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#### SECTION 2: Hazard identification

##### 2.1 Classification of the substance or mixture

**GHS classification in accordance with: (US) OSHA (29 CFR 1910.1200)**

- Eye damage/irritation, Cat. 2A
- Skin corrosion/irritation, Cat. 2
- Sensitization, skin, Cat. 1
- Flammable liquids, Cat. 4

##### 2.2 GHS label elements, including precautionary statements

Pictogram



Signal word

Warning

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**Hazard statement(s)**

H227 Combustible liquid  
 H315 Causes skin irritation  
 H317 May cause an allergic skin reaction  
 H319 Causes serious eye irritation

**Precautionary statement(s)**

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
 P261 Avoid breathing mist/vapors/spray.  
 P264 Wash hands and exposed skin thoroughly after handling.  
 P272 Contaminated work clothing must not be allowed out of the workplace.  
 P280 Wear protective gloves/eye protection/face protection.  
 P302+P352 IF ON SKIN: Wash with plenty of water.  
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.  
 P337+P313 If eye irritation persists: Get medical advice/attention.  
 P362+P364 Take off contaminated clothing and wash it before reuse.  
 P403+P235 Store in a well-ventilated place. Keep cool.  
 P501 Dispose of contents/container in accordance with applicable Federal, State and local laws and regulations.

**2.3 Hazards not otherwise classified (HNOC)**

No data available.

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**SECTION 3: Composition/information on ingredients**

**3.1 Substances**

Not applicable.

**3.2 Mixtures**

**Hazardous components**

<b>Component</b>	<b>Concentration</b>
2,2 -dimethyl-1 ,3-dioxolan-4-ylmethanol (CAS no.: 100-79-8)	20.1-33.5 % (weight)
Propanol, 1(or 2)-(2-methoxymethylethoxy)-acetate (CAS no.: 88917-22-0)	20.1-33.5 % (weight)
2-methylpentane-2,4-diol (CAS no.: 107-41-5)	26.4 % (weight)
1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-naphthalenyl)ethanone (CAS no.: 54464-57-2)	0.6 % (weight)
Lavender oil (CAS no.: 8000-28-0)	0.5 % (weight)
Linalool (CAS no.: 78-70-6)	0.4 % (weight)
Cedarwood oil (CAS no.: 8000-27-9)	0.2 % (weight)
Eucalyptus globulus oil (CAS no.: 8000-48-4)	0.2 % (weight)
Formaldehyde cyclododecyl ethyl acetal (CAS no.: 58567-11-6)	0.1 % (weight)
Orange terpenes (CAS no.: 68647-72-3)	0.1 % (weight)
2,4-dimethyl-3-cyclohexen-1-carboxaldehyde (CAS no.: 68039-49-6)	0.1 % (weight)

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## **SECTION 4: First-aid measures**

### **4.1 Description of necessary first-aid measures**

If inhaled	Remove to fresh air and promote deep breathing. Get medical attention if effects persist.
In case of skin contact	Wash with plenty of soap and water. Take off contaminated clothing and wash it before reuse. Get medical attention if irritation or rash develops or persists.
In case of eye contact	Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If irritation persists, get medical attention.
If swallowed	Call a poison center or doctor if you feel unwell. If vomiting occurs naturally, have victim lean forward to reduce the risk of aspiration. Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.

### **4.2 Most important symptoms/effects, acute and delayed**

The most important known symptoms and effects are described in the labelling (see section 2) and/or in section 11.

If inhaled	May cause headache, dizziness, nausea.
In case of skin contact	Causes skin irritation. May cause an allergic skin reaction. Signs/symptoms may include localized redness, itching, rash, and hives.
In case of eye contact	Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	May cause gastrointestinal irritation and other adverse effects. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

### **4.3 Indication of immediate medical attention and special treatment needed, if necessary**

Treat symptomatically.

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## **SECTION 5: Fire-fighting measures**

### **5.1 Suitable extinguishing media**

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

### **5.2 Specific hazards arising from the chemical**

Combustible liquid. May form flammable/explosive vapor-air mixture. Hazardous combustion products: Carbon oxides and other hazardous gases and fumes.

### **5.3 Special protective actions for fire-fighters**

Wear self-contained breathing apparatus for firefighting if necessary.

#### **Further information**

No data available

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## **SECTION 6: Accidental release measures**

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

Wear personal protection recommended in Section 8. Avoid breathing vapours, mist or gas. Ensure adequate ventilation. Keep away from heat/sparks/open flames/hot surfaces.

### 6.2 Environmental precautions

Do not release into the environment.

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

Soak up with inert absorbent material and dispose in accordance with applicable Federal, State and local laws and regulations.

#### Reference to other sections

For disposal see section 13.

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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practices. Ensure adequate ventilation. Avoid contact with eyes and skin. Keep away from heat/sparks/open flames/hot surfaces. For personal protection see Section 8. For precautions see Section 2.

### 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed in a dry, cool and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Keep away from heat/sparks/open flames/hot surfaces.

#### Specific end use(s)

Apart from the uses mentioned in section 1 no other specific uses are stipulated.

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## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

2-methylpentane-2,4-diol (CAS no.: 107-41-5)

REC-C: 25 ppm (125 mg/m<sup>3</sup>) (NIOSH)

TLV-TWA: 25 ppm (vapor fraction) (ACGIH)

TLV-STEL: 50 ppm (vapor fraction), 10 mg/mg<sup>3</sup> (inhalable particulate matter, aerosol only) (ACGIH)

PEL-C: 25 ppm (125 mg/m<sup>3</sup>) (Cal/OSHA)

### 8.2 Appropriate engineering controls

Use ventilation adequate to keep exposures (airborne levels of dust, fume, vapor, gas, etc.) below recommended exposure limits.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)

#### Pictograms



#### Eye/face protection

Safety glasses are recommended if eye exposure risk exists during product handling/processing.

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### Skin protection

Protective gloves, such as nitrile gloves, are recommended during product handling/processing.

### Body protection

The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

### Respiratory protection

Provide adequate ventilation. Respiratory protection is not required under normal use conditions. If engineering controls and ventilation are not sufficient to control exposure to below the allowable limits then an appropriate NIOSH/MSHA approved air-purifying respirator must be used.

### Thermal hazards

No data available.

### Environmental exposure controls

Do not release into the environment.

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## SECTION 9: Physical and chemical properties

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.)	Clear liquid.
Odor	Characteristic.
Odor threshold	No data available.
pH	No data available.
Melting point/freezing point	No data available.
Initial boiling point and boiling range	No data available.
Flash point	183°F
Evaporation rate	No data available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability limits	No data available.
Upper/lower explosive limits	No data available.
Vapor pressure	No data available.
Vapor density	No data available.
Relative density	No data available.
Solubility(ies)	No data available.
Partition coefficient: n-octanol/water	No data available.
Auto-ignition temperature	No data available.
Decomposition temperature	No data available.
Viscosity	No data available.
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.

### Other safety information

No data available.

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## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Non-reactive under normal use conditions.

### 10.2 Chemical stability

Stable under normal storage conditions.

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### 10.3 Possibility of hazardous reactions

No data available.

### 10.4 Conditions to avoid

Keep away from heat/sparks/open flames/hot surfaces.

### 10.5 Incompatible materials

No data available.

### 10.6 Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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## SECTION 11: Toxicological information

### Information on toxicological effects

Likely Routes of Exposure: Eye contact. Skin contact. Inhalation. Ingestion.

If inhaled	May cause headache, dizziness, nausea.
In case of skin contact	Causes skin irritation. May cause an allergic skin reaction. Signs/symptoms may include localized redness, itching, rash, and hives.
In case of eye contact	Causes serious eye irritation. Signs/symptoms may include redness, swelling, pain, tearing, and blurred or hazy vision.
If swallowed	May cause gastrointestinal irritation and other adverse effects. Signs/symptoms may include abdominal pain, stomach upset, nausea, vomiting and diarrhea.

### Acute toxicity

Based on available data, classification data are not met.

Relevant components:

2,2 -dimethyl-1 ,3-dioxolan-4-ylmethanol (CAS no.: 100-79-8)  
LD50 (oral) - rat – 7000 mg/kg

2-methylpentane-2,4-diol (CAS no.: 107-41-5)  
LD50 (oral) - rat – 3700 mg/kg  
LD50 (skin) – rabbit - 8.56 mL/kg

### Skin corrosion/irritation

Causes skin irritation.

### Serious eye damage/irritation

Causes serious eye irritation.

### Respiratory or skin sensitization

May cause an allergic skin reaction.

### Germ cell mutagenicity

No data available.

### Carcinogenicity

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IARC: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by IARC.  
NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.  
OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

### **Reproductive toxicity**

No data available.

### **STOT-single exposure**

No data available.

### **STOT-repeated exposure**

No data available.

### **Aspiration hazard**

Based on available data, classification data are not met.

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## **SECTION 12: Ecological information**

### **Toxicity**

No data available on product.

### **Persistence and degradability**

No data available on product.

### **Bioaccumulative potential**

No data available on product.

### **Mobility in soil**

No data available on product.

### **Results of PBT and vPvB assessment**

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

### **Other adverse effects**

No data available.

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## **SECTION 13: Disposal considerations**

### **Disposal of the product**

Disposal should be in accordance with applicable Federal, State and local laws and regulations. Local regulations may be more stringent than State or Federal requirements.

### **Disposal of contaminated packaging**

Dispose of as unused product.

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## **SECTION 14: Transport information**

The following information is provided for general guidelines only. The shipper is responsible for determining if a product meets one or more criteria for dangerous goods. Please refer to applicable regulations for each mode of transport.

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### DOT (US)

Not dangerous goods

### IMDG

Not dangerous goods

### IATA

Not dangerous goods

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## SECTION 15: Regulatory information

### 15.1 Safety, health and environmental regulations specific for the product in question

#### SARA 302 Components

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

#### SARA 311/312 Hazards

Acute health hazard.

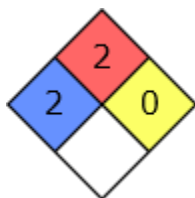
#### SARA 313 Components

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

#### HMIS Rating

Blooming Stick Diffuser - Fresh Rainforest	
HEALTH	2
FLAMMABILITY	2
PHYSICAL HAZARD	0

#### NFPA Rating



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## SECTION 16: Other information

### 16.1 Further information/disclaimer

Date of issue: June 23, 2022.

**DISCLAIMER:** The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of information for their particular purposes. All materials may present unknown hazards and should be used with caution. In no event shall we be held liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, whatsoever arising, even if we have been advised of the possibility of such damages.