

# **SECTION 1: Identification**

1.1 Product identifier

Product name Blooming Stick Diffuser - Citrus Summit

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

# **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



#### 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.

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

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

# **Hazardous components**

Component	Concentration
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)	25.9 % (weight)
Orange terpenes (CAS no.: 68647-72-3)	2.7 % (weight)
Ethyl 2,3-epoxy-3-phenylbutyrate (CAS no.: 77-83-8)	0.6 % (weight)
Citral (CAS no.: 5392-40-5)	0.2 % (weight)
Orange peel, sweet oil (CAS no.: 8008-57-9)	0.2 % (weight)

## **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.

# **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

# **SECTION 6: Accidental release measures**

## 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.

# **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.

# **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/m³) (NIOSH) TLV-TWA: 25 ppm (vapor fraction) (ACGIH)

TLV-STEL: 50 ppm (vapor fraction), 10 mg/mg³ (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.

## 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.

# **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Clear liquid. Characteristic. Odor Odor threshold No data available. No data available. Melting point/freezing point No data available. Initial boiling point and boiling range No data available.

Flash point 165°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.

# **SECTION 10: Stability and reactivity**

# 10.1 Reactivity

Non-reactive under normal use conditions.

#### 10.2 Chemical stability

Stable under normal storage conditions.

## 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.

# **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

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.

# **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.

# **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.

# **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.

## DOT (US)

Not dangerous goods

#### **IMDG**

Not dangerous goods

#### **IATA**

Not dangerous goods

# **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.

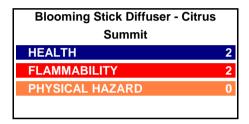
#### SARA 311/312 Hazards

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**



## **NFPA** Rating



# **SECTION 16: Other information**

## 16.1 Further information/disclaimer

Date of issue: June 23, 2022.

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