



Revised Date: 2019-07-22 00:00

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879

Web: www.lonestarcandlesupply.com

Page 1 of 8 Print Date: 2019-11-08 08:16

# 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade Name: Dreamsickle

#### 1.2 Relevant indentified product use

**Intended use:** Compound used in customer substance/mixture/product

# 1.3 Details of the manufacturer/supplier of the safety data sheet

**Supplier:** Lone Star Candle Supply, Inc.

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879

Web: www.lonestarcandlesupply.com

## 1.4 Emergency telephone number

1 (817) 741-0876 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

International

#### 2. Hazards Identification

#### 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 regulation(s) noted below.

#### Classification according to GHS

Flammable Liquids, Category 4 H227 : Combustible liquid

Acute Toxicity Oral, Category 5 H303 : May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

#### Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4 H227 : Combustible liquid

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

Skin Corrosion/Irritation, Category 2 H315 : Causes skin irritation

#### Classification Other

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,

by the following: None [] ACGIH [] IARC [X] NTP [] OSHA []

#### 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Revised Date: 2019-07-22 00:00

Print Date: 2019-11-08 08:16

Page 2 of 8

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879

Web: www.lonestarcandlesupply.com







# Signal Word: Danger

#### **Hazard statments**

. . . . . .

H227	Combustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled

#### **Precautionary Statements**

#### Prevention:

H411

P264 Wash hands thoroughly after handling

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

Toxic to aquatic life with long lasting effects

P273 Avoid release to the environment

Response:

P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT
	induce vomiting

induce vomiting

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

P312 Call a POISON CENTER or doctor/physician if you feel unwell
P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention
P362 Take off contaminated clothing and wash before reuse

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

P391 Collect Spillage

# 2.3 Other Hazards

no data available

# 3. Composition/Information on Ingredients

## 3.1 Mixtures

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):





Revised Date: 2019-07-22 00:00

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879

Page 3 of 8

Print Date: 2019-11-08 08:16

CAS# Ingredient	etarcandlesupply.cor	Conc. Range	GHS Classification
84-66-2	201-550-6	40 - 50 %	H316; H402
Diethyl p	hthalate		
5989-27-5	227-813-5	20 - 30 %	H226; H304; H315; H317; H400; H410
Limonen	е		
8050-15-5	232-476-2	10 - 20 %	H402; H412
Methyl es	ster of rosin (par	tially hydrogena	ted)
121-32-4	204-464-7	5 - 10 %	H303; H320; H402
3-Ethoxy	-4-hydroxybenza	aldehyde	
<b>121-33-5</b> <i>vanillin</i>	204-465-2	5 - 10 %	H303; H319
91-64-5	202-086-7	2 - 5 %	H302; H317; H402
Coumarii	า		
120-57-0	204-409-7	1 - 2 %	H303; H317; H401
Heliotrop	ine		
123-11-5	204-602-6	1 - 2 %	H303; H402; H412
Anisalde	hyde		
See Section	16 for full text of	GHS classificati	on codes

See Section 16 for full text of GHS classification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 22.31

#### 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.

Refer to Section 2.2 "Response"

Ingestion: Rinse mouth with water and obtain medical advice.

# 4.2 Most important symptoms and effects, both acute and delayed

Symptoms: no data available

Refer to Section 2.2 "Hazard Statements" Risks: 4.3 Indication of any immediate medical attention and special treatment needed

Treatment:

#### 5. Fire-Fighting measures

#### 5.1 **Extinguishing media**

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

Unsuitable Do not use a direct water jet on burning material





Revised Date: 2019-07-22 00:00

Page 4 of 8 Print Date: 2019-11-08 08:16

Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879

5800 Park Vista Circle

Web: www.lonestarcandlesupply.com

#### 5.2 Special hazards arising from the substance or mixture

**During fire fighting:** Water may be ineffective

5.3 Advice for firefighters

Further information: Standard procedure for chemical fires

#### 6. Accidental Release Measures

# 6.1 Personal precautions, protective equipment and emergency procedures

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

#### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

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

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand or inert powder and disposed of according to the local regulations.

#### 6.4 Reference to other sections

Not Applicable

# 7. Handling and Storage

## 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

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

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid uncoated metal container. Keep air contact to a minimum.

### 7.3 Specific end uses

No information available

# 8. Exposure Controls/Personal Protection

#### 8.1 Control parameters

**Exposure Limits:** 

Component ACGIH ACGIH OSHA OSHA TWA ppm STEL ppm TWA ppm STEL ppm

**84-66-2** Diethyl phthalate 5

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

**Eye protection:** Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc.

as may be appropriate for the exposure

**Respiratory protection:** Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

**Skin protection:** Avoid Skin contact. Use chemically resistant gloves as needed.





Revised Date: 2019-07-22 00:00

Page 5 of 8

Print Date: 2019-11-08 08:16

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879 Web: www.lonestarcandlesupply.com

9.

## 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

**Physical and Chemical Properties** 

**Color:** Yellow to Pale Orange (G8-9)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

145 F (62.78 C)

Auto flammability:

Not determined

Not determined

Not determined

Not determined

Not determined

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.2148

 %VOC:
 0.21

 Specific Gravity @ 25 C:
 1.0410

 Density @ 25 C:
 1.0380

 Refractive Index @ 20 C:
 1.5070

 Soluble in:
 Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

10.3 Possibility of hazardous reactions None known10.4 Conditions to avoid None known

**10.5 Incompatible materials** Strong oxidizing agents, strong acids, and alkalis

10.6 Hazardous decomposition products None known

# 11. Toxicological Information

#### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

Acute toxicity - Oral - (Rat) mg/kg (LD50: 4279.2327) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3255.0229) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 21.6642) May be harmful if inhaled

Skin corrosion / irritation May be harmful if inhaled





Revised Date: 2019-07-22 00:00

Print Date: 2019-11-08 08:16

Page 6 of 8

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879

Web: www.lonestarcandlesupply.com

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Not classified - the classification criteria are not met

Carcinogenicity Not classified - the classification criteria are not met

Reproductive toxicity

Not classified - the classification criteria are not met

Specific target organ toxicity - single exposure

Not classified - the classification criteria are not met

Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

# 12. Ecological Information

#### 12.1 Toxicity

Acute acquatic toxicity

Not classified - the classification criteria are not met

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available12.4 Mobility in soilno data available12.5 Other adverse effectsno data available

# 13. Disposal Conditions

### 13.1 Waste treatment methods

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waste management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

# 14. Transport Information

**Marine Pollutant** Yes. Ingredient of greatest environmental impact :

5989-27-5 : (20 - 30 %) : Limonene

Regulator Class Pack Group Sub Risk UN-nr.

U.S. DOT (Non-Bulk) Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

IATA (Air Cargo)





Revised Date: 2019-07-22 00:00

Product: **Dreamsickle** 

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879 Page 7 of 8 Print Date: 2019-11-08 08:16

Web: www.lonestarcandlesupply.com

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

IMDG (Sea)

Environmentally Hazardous 9 III UN3082

Substance, Liquid, n.o.s.

15. Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

**40 CFR(EPCRA, SARA, CERCLA and CAA)** This product contains the following components:

84-66-2 201-550-6 40 - 50 % Diethyl phthalate

U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (Natural Source)

**Canadian Regulations** 

**DSL** 100.00% of the components are listed or exempt.

#### 16. Other Information

#### GHS H-Statements referred to under section 3 and not listed in section 2

H226 : Flammable liquid and vapour H302 : Harmful if swallowed

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation
H400 : Very Toxic to aquatic life
H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting

effects

H412: Harmful to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(230.80) Acute Toxicity Inhalation, Category 5 (88.30) Aquatic Chronic Toxicity, Category 3

(21.80) Sensitization, Skin, Category 1B (8.79) Aquatic Chronic Toxicity, Category 2

(6.76) Skin Corrosion/Irritation, Category 3 (2.23) Skin Corrosion/Irritation, Category 2

(2.23) Aspiration Hazard, Category 1 (1.54) Acute Toxicity Dermal, Category 5

(1.37) Aquatic Chronic Toxicity, Category 4 (1.28) Eye Damage/Eye Irritation, Category 2

Department issuing data sheet:

(1.17) Acute Toxicity Oral, Category 5

**Department E-mail address:** 





Revised Date: 2019-07-22 00:00

Page 8 of 8

Print Date: 2019-11-08 08:16

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879

Web: www.lonestarcandlesupply.com

#### Remarks

This safety data sheet is based on the properties of the material known to Lone Star Candle Supply, Inc.™ at the time the data sheet was issued. The safety data sheet is intended to provide information for a health and safety assessment of the material and the circumstances, under which it is packaged, stored or applied in the workplace. For such a safety assessment Lone Star Candle Supply, Inc.™ holds no responsibility. This document is not intended for quality assurance purposes.