

Revised Date: 2019-08-01 00:00

Page 1 of 8

Print Date: 2019-09-30 11:35

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

Web: www.lonestarcandlesupply.com

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

#### 1.1 Product identifier

Trade Name: Flowering Cannabis

#### 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

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

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

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

Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation 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)

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

Eye Damage/Eye Irritation, Category 2A H319 : Causes serious eye irritation

#### **Classification Other**

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

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

### 2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

# **Hazard pictograms**





Signal Word: Warning





Revised Date: 2019-08-01 00:00

**Product: Flowering Cannabis** 

Page 2 of 8 Print Date: 2019-09-30 11:35

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Hazard s	tatments
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H303	May be harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

# **Precautionary Statements**

#### Prevention:

P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

# Response:

sponse.	
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
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 or doctor/physician if you feel unwell
P333 + P313	If skin irritation or a 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
P363	Wash contaminated clothing before reuse
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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification
24851-98-7	246-495-9	5 - 10 %	H402
Methyldihy	drojasmonate		
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411
Benzyl Ber	nzoate		
105-95-3	203-347-8	2 - 5 %	H401
Ethylene b	rassylate		
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410
T			

Tetramethyl Acetyloctahydronaphthalenes





Revised Date: 2019-08-01 00:00

Page 3 of 8

Print Date: 2019-09-30 11:35

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319
phenethy	l alcohol		
10339-55-6	233-732-6	1 - 2 %	H227; H303; H315; H319; H402
Ethyl Lina	lool		
28219-61-6	248-908-8	1 - 2 %	H319; H401; H411
Ethyl trim	ethylcyclopentei	ne butenol	
80-54-6	201-289-8	1 - 2 %	H227; H302; H315; H317; H361; H401;
Butylpher	Butylphenyl Methylpropional		H412
118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H401; H412
Benzyl Sa	alicylate		
140-11-4	205-399-7	1 - 2 %	H303; H401; H412
Benzyl ad	etate		
5182-36-5	225-963-6	1 - 2 %	H302; H402; H412
2,4,6-Trim	nethyl-4-phenyl-	1,3-dioxane	
5989-27-5	227-813-5	1 - 2 %	H226; H304; H315; H317; H400; H410
Limonene	)		
1843-05-6	217-421-2	0.1 - 1.0 %	H317
Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl-			l]phenyl-
104-93-8	203-253-7	0.1 - 1.0 %	H227; H302; H315; H361; H402
p-Methyla	nnisole		
See Section 16 for full text of GHS classification codes			

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

Total Hydrocarbon Content (% w/w) = 1.37

#### 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

**Symptoms:** no data available

Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"



Revised Date: 2019-08-01 00:00

Page 4 of 8

Print Date: 2019-09-30 11:35

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# 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

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

140-11-4 Benzyl acetate

10

**Engineering Controls:** Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment



Page 5 of 8

Print Date: 2019-09-30 11:35



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**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.

# 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Pale Yellow to Yellow (G2-4)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

>200 F (93.33 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

Oxidizing properties:

 Vapor Pressure (mmHg@20 C):
 0.0401

 %VOC:
 0.04

 Specific Gravity @ 25 C:
 0.9530

 Density @ 25 C:
 0.9500

 Refractive Index @ 20 C:
 1.4650

 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





Revised Date: 2019-08-01 00:00

Page 6 of 8

Print Date: 2019-09-30 11:35

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# **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: 4218.9021) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg Not classified - the classification criteria are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 78.1633) May be harmful if inhaled

Skin corrosion / irritation May be harmful if inhaled Serious eye damage / irritation Causes serious eve 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 Not classified - the classification criteria are not met Reproductive toxicity 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** Not classified - the classification criteria are not met

#### 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 soil** no data available Toxicity on other organisms no data available

12.2 Persistence and degradability no data available no data available 12.3 Bioaccumulative potential 12.4 Mobility in soil no data available 12.5 Other adverse effects no 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.





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Web: www.lonestarcandlesupply.com

Page 7 of 8 Print Date: 2019-09-30 11:35

#### 14. **Transport Information**

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

54464-57-2: (2 - 5%): Tetramethyl Acetyloctahydronaphthalenes

**Pack Group** Regulator Class Sub Risk UN-nr.

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

Chemicals NOI

ADR/RID (International Road/Rail)

**Environmentally Hazardous** 9 Ш UN3082

Substance, Liquid, n.o.s. IATA (Air Cargo)

Ш **Environmentally Hazardous** 9 UN3082

Substance, Liquid, n.o.s.

IMDG (Sea)

**Environmentally Hazardous** 9 Ш 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 NO components of concern.

U.S. State Regulations

California Proposition 65 Warning This product contains the following components:

123-35-3(NF 204-622-5 0.01 - 0.1% beta-Myrcene (Natural Source)

Canadian Regulations

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

components are NOT on the List:

94201-73-7 Tetrahydro-4-methyl-2-phenyl-2H-pyran 303-662-1 <=43 ppm

815580-59-7 453-570-1 <= 14 ppm 3-Cyclohexene-1-carboxylic acid, 2,6,6-trimethyl-, methyl ester

#### 16. Other Information

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

H226: Flammable liquid and vapour H227: Combustible liquid

H302: Harmful if swallowed H304: May be fatal if swallowed and enters airways

H313: May be harmful in contact with skin H316: Causes mild skin irritation H317: May cause an allergic skin reaction H319: Causes serious eye irritation

H320: Causes eye irritation H361: Suspected of damaging fertility or the unborn

child

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





Revised Date: 2019-08-01 00:00

Page 8 of 8

Print Date: 2019-09-30 11:35

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#### **Total Fractional Values**

(TFV) Risk

(63.97) Acute Toxicity Inhalation, Category 5

(2.80) Sensitization, Skin, Category 1B

(2.33) Aquatic Chronic Toxicity, Category 2

(1.72) Skin Corrosion/Irritation, Category 3

(1.19) Acute Toxicity Oral, Category 5

(TFV) Risk

(23.58) Aquatic Chronic Toxicity, Category 3

(2.50) Sensitization, Skin, Category 1

(1.88) Eye Damage/Eye Irritation, Category 2

(1.57) Eye Damage/Eye Irritation, Category 2A

(1.14) Skin Corrosion/Irritation, Category 2

### Department issuing data sheet:

# **Department E-mail address:**

#### 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.