



Revised Date: 2019-06-07 00:00

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Print Date: 2019-11-08 08:22

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: Tulips Type

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

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 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 1 H318 : Causes serious eye damage 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 1 H318: Causes serious eye damage

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

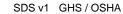
Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms











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Signal Word: Danger

Hazard statments

H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
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:

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
P310	Immediately call a POISON CENTER or doctor/physician
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
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		
118-58-1	204-262-9	20 - 30 %	H303; H317; H320; H401; H412		
Benzyl Salicylate					
101-86-0	202-983-3	10 - 20 %	H303; H316; H317; H400; H411		
Hexyl cinnamaldehyde					
140-11-4	205-399-7	5 - 10 %	H303; H401; H412		
Benzyl acetate					





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CAS#		

CAS#	EC#	Conc.	
Ingredient	LO#	Range	GHS Classification
106-24-1	203-377-1	2 - 5 %	H303; H315; H317; H318; H402
Geraniol			
98-55-5	202-680-6	2 - 5 %	H227; H303; H315; H319; H401
Terpineo	I		
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402
Linalool			
120-51-4	204-402-9	2 - 5 %	H302; H313; H400; H411
Benzyl B	Benzoate		
103-95-7	203-161-7	2 - 5 %	H227; H303; H315; H317; H401; H412
Cyclame	n Aldehyde		
151-05-3	205-781-3	2 - 5 %	H303; H402
1,1-Dime	ethyl-2-phenyleth	nyl acetate	
65405-77-8	265-745-8	2 - 5 %	H400
cis-3-He	xenyl salicylate		
103-48-0	203-116-1	2 - 5 %	H401
Phenethy	yl isobutyrate		
106-25-2	203-378-7	2 - 5 %	H303; H315; H317; H319; H401
Nerol			
122-63-4	204-559-3	1 - 2 %	H303; H401
Benzyl p	ropionate		
31906-04-4	250-863-4	1 - 2 %	H317; H402
Hydroxyi	sohexyl 3-cyclol	hexene carboxalo	dehyde
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319
phenethy	/l alcohol		
5462-06-6	226-749-5	1 - 2 %	H303; H317; H401
4-Methox	xy-alpha-methyll	benzenepropanal	I
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;
Butylphe	nyl Methylpropic	onal	H412
105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412
Geranyl .	Acetate		
97-54-1	202-590-7	0.1 - 1.0 %	H302; H312; H315; H317; H319; H332;
Iso Euge	nol		H335; H401
See Section	16 for full text of	GHS classification	on codes

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

Total Hydrocarbon Content (% w/w) = 0.36

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.





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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"

5. Fire-Fighting measures

5.1 Extinguishing media

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

UnsuitableDo 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.



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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

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: Yellow Tint (G1) to Greenish Yellow (G3)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

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

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0233

 %VOC:
 0.02

 Specific Gravity @ 25 C:
 1.0170

 Density @ 25 C:
 1.0140

 Refractive Index @ 20 C:
 1.5210

 Soluble in:
 Oil





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10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

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: 2827.7464) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4796.2561) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 40.3995) May be harmful if inhaled

Skin corrosion / irritationMay be harmful if inhaledSerious eye damage / irritationCauses serious eye damage

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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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





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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 :

101-86-0 : (10 - 20 %) : Hexyl cinnamaldehyde

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 Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082

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: 119-61-9 204-337-6 0.01 - 0.1% Benzophenone

123-35-3(NF 204-622-5 <= 60 ppm beta-Myrcene (Natural Source) 94-59-7 202-345-4 <= 3 ppm Safrole (Natural Source) 93-15-2 202-223-0 <= 1 ppm Methyl Eugenol (Natural Source)

Canadian Regulations

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

components are NOT on the List:

3-Cyclohexene-1-carboxylic acid, 2,6,6-trimethyl-, methyl ester 815580-59-7 453-570-1 <= 0 ppm





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16. Other Information

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

H227 : Combustible liquid

H302 : Harmful if swallowed

H312 : Harmful in contact with skin

H316 : Causes mild skin irritation

H317 : May cause an allergic skin reaction

H319 : Causes serious eve irritation

H320 : Causes eye irritation H332 : Harmful if inhaled

H335 : May cause respiratory 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 H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk (TFV) Risk

(123.76) Acute Toxicity Inhalation, Category 5 (29.57) Sensitization, Skin, Category 1B

(18.00) Sensitization, Skin, Category 1A (15.10) Aquatic Chronic Toxicity, Category 3

(8.98) Eye Damage/Eye Irritation, Category 2 (5.97) Eye Damage/Eye Irritation, Category 2A

(5.79) Sensitization, Skin, Category 1 (4.17) Skin Corrosion/Irritation, Category 3

(3.01) Eye Damage/Eye Irritation, Category 2B (2.58) Aquatic Chronic Toxicity, Category 4

(2.04) Skin Corrosion/Irritation, Category 2 (1.77) Acute Toxicity Oral, Category 5

(1.60) Eye Damage/Eye Irritation, Category 1 (1.35) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet:

(1.04) Acute Toxicity Dermal, Category 5

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.