

## Product: Persian Cucumber & Grapefruit

Revised Date: 2019-08-01 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 08:19

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

#### 1.1 Product identifier

Trade Name: Persian Cucumber & Grapefruit

#### 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	

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 [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

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
H333	May be harmful if inhaled
H411	Toxic to aquatic life with long lasting effects

## **Precautionary Statements**

#### **Prevention:**

P235	Keep cool
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:**

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

CAS#	EC#	Conc.	
Ingredient	EC#	Range	GHS Classification



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F#1 (817) 741-08			
CAS# Ingredient	EC#	Conc. Range	GHS Classification
<b>5989-27-5</b> Limonene	227-813-5	10 - 20 %	H226; H304; H315; H317; H400; H410
24851-98-7 Methyldih	246-495-9 ydrojasmonate	5 - 10 %	H402
<b>120-51-4</b> Benzyl Be	204-402-9 enzoate	5 - 10 %	H302; H313; H400; H411
<b>120-45-6</b> alpha-Me	204-397-3 thylbenzyl propie	2 - 5 % onate	H316
<b>5392-40-5</b> Citral	226-394-6	1 - 2 %	H313; H315; H317; H319; H401
93-92-5 methylber	202-288-5 nzyl acetate	1 - 2 %	H227; H402
140-11-4 Benzyl ac	205-399-7 etate	1 - 2 %	H303; H401; H412
60-12-8 phenethyl	200-456-2 alcohol	1 - 2 %	H302; H313; H316; H319
<b>140-67-0</b> benzen, 1	205-427-8 -methoxy-4-(2-p	0.1 - 1.0 % propenyl)-	H227; H302; H316; H317; H341; H351; H402
1843-05-6	217-421-2	0.1 - 1.0 %	H317
Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl-			
See Section 16 for full text of GHS classification codes			
See S	Section 16 for ful	l text of GHS cla	ssification codes which where not shown in section 2

Total Hydrocarbon Content (% w/w) = 12.46

## 4. First Aid Measures

#### **Description of first aid measures** 4.1 Inhalation: Remove from exposure site to fresh air and keep at rest. Obtain medical advice. Flush immediately with water for at least 15 minutes. Eye Exposure: 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"



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# Web: www.lonestarcandlesupply.com 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.

ACGIH

10

ACGIH

OSHA

TWA ppm STEL ppm TWA ppm STEL ppm

OSHA

## 7.3 Specific end uses

No information available

## 8. Exposure Controls/Personal Protection

## 8.1 Control parameters

Exposure Limits:

Component

140-11-4 Benzyl acetate

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



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Web: www.lonestarcandlesupply.com	
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 Skip contact. Lice chamically resistant doves as peoded
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:	Nearly Colorless to Greenish Yellow (G5)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	170 F (76.67 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.1473
%VOC:	0.15
Specific Gravity @ 25 C:	0.9330
Density @ 25 C:	0.9300
Refractive Index @ 20 C:	1.4620
Soluble in:	Oil

# 10. Stability and Reactivity

10.1 Reactivity	None
10.2 Chemical stability	Stable
10.3 Possibility of hazardous reactions	None known
10.4 Conditions to avoid	None known
10.5 Incompatible materials	Strong oxidizing agents, strong acids, and alkalis
10.6 Hazardous decomposition products	None known



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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: 4453.3632) May be harmful if swallowed	
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4746.8899) May be harmful in contact with skin	
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 62.7397) May be harmful if inhaled	
Skin corrosion / irritation	May be harmful if inhaled	
Serious eye damage / irritation	Not classified - the classification criteria are not met	
Beeniroten, consitization	Not allocation the algorithmation aritaria are not mat	

cation criteria are not met **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 Carcinogenicity **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 soil	no data available
Toxicity on other organisms	no data available
12.2 Persistence and degradability	no data available
12.3 Bioaccumulative potential	no data available
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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	Information			
Marine Pollutant	Yes. Ingredient of greatest environm 5989-27-5 : (10 - 20 %) : Limonene			
Regulator	Class	Pack Group	Sub Risk	UN-nr.

Regulator	01035	rack oroup c		011-111.
U.S. DOT (Non-Bulk)	Not Regulated	- Not Dangerous G	Goods	
Chemicals NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	111		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	111		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	111		UN3082

15.	Regula	tory Inforr	nation	
U.S. Feder	ral Regula	ations		
TSCA (Toxic Substance Control Act)		trol Act)	All components of the substance/mixture are listed or exempt	
40 CFR(EPCRA, SARA, CERCLA and CAA)		CLA and CAA)	This product contains NO components of concern.	
U.S. State Regulations				
California Proposition 65 Warning		arning	This product contains the following components:	
140-	-67-0	205-427-8	0.1 - 1.0 %	Estragole (Methyl chavicol) (Natural Source)
123-	-35-3(NF	204-622-5	0.01 - 0.1%	beta-Myrcene (Natural Source)
93-1	15-2	202-223-0	<= 26 ppm	Methyl Eugenol (Natural Source)
Canadian Regulations				
DSL				99.99% 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	H341 : Suspected of causing genetic defects
H351 : Suspected of causing cancer	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
(79.69) Acute Toxicity Inhalation, Category 5	(56.37) Aquatic Chronic Toxicity, Category 3
(15.00) Sensitization, Skin, Category 1	(12.41) Sensitization, Skin, Category 1B

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(5.63) Aquatic Chronic Toxicity, Category 2 (1.74) Skin Corrosion/Irritation, Category 2

(1.12) Acute Toxicity Oral, Category 5

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(2.40) Skin Corrosion/Irritation, Category 3(1.25) Aspiration Hazard, Category 1(1.05) Acute Toxicity Dermal, Category 5

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.<sup>™</sup> 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.<sup>™</sup> holds no responsibility. This document is not intended for quality assurance purposes.