

Product: TUSCAN HERB (TYPE)

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 9 Print Date: 2019-10-22 09:39

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

1.1 Product identifier

Trade Name: TUSCAN HERB (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

	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 1A	H317 : May cause an allergic skin reaction
	Eye Damage/Eye Irritation, Category 2B	H320 : Causes eye irritation
	Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
	Germ Cell Mutagenicity, Category 2	H341 : Suspected of causing genetic defects
	Carcinogenicity, Category 2	H351 : Suspected of causing cancer
	Aquatic Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life
	Aquatic Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects
Cla	ssification 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
	Eve Damage/Eve Irritation Category 2B	H320 : Causes ave irritation

- Eye Damage/Eye Irritation, Category 2B H Germ Cell Mutagenicity, Category 2 H
- Certaine genicity, Category
- Carcinogenicity, Category 2
- Aquatic Acute Toxicity, Category 1
- H320 : Causes eye irritation
- H341 : Suspected of causing genetic defects
- H351 : Suspected of causing cancer
- H400 : Very Toxic to aquatic life



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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





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
H320	Causes eye irritation
H333	May be harmful if inhaled
H341	Suspected of causing genetic defects
H351	Suspected of causing cancer
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
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
P281	Use personal protective equipment as required

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
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses it present and easy to do. continue rinsing
P308 + P313	IF exposed or concerned: Get medical advice/attention
P312	Call a POISON CENTER or doctor/physician if you feel unwell



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P313	Get medical advice/attention
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
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# Ingredient	EC#	Conc. Range	GHS Classification		
84-66-2	201-550-6	20 - 30 %	H316; H402		
Diethyl phi	thalate				
93-92-5	202-288-5	10 - 20 %	H227; H402		
methylben	zyl acetate				
5989-27-5	227-813-5	10 - 20 %	H226; H304; H315; H317; H400; H410		
Limonene					
115-95-7	204-116-4	10 - 20 %	H227; H315; H317; H320; H402		
Linalyl Ace	etate				
24851-98-7	246-495-9	5 - 10 %	H402		
Methyldihydrojasmonate					
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411		
Hexyl cinnamaldehyde					
65405-77-8	265-745-8	2 - 5 %	H400		
cis-3-Hexe	enyl salicylate				
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402		
Linalool					
22457-23-4	245-010-8	2 - 5 %	H303; H316; H402; H412		
Ethyl Methylbutyl Ketoxime					
67634-00-8	266-803-5	2 - 5 %	H227; H302; H315; H401		
Isoamyl Allylglycollate					
68737-61-1	272-113-5	2 - 5 %	H227; H303; H313; H315; H317; H401;		
Dimethyltetrahydro Benzaldehyde H411					
127-51-5	204-846-3	1 - 2 %	H316; H317; H320; H401; H411		
a-Isomethyl ionone					



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Web: www.lones CAS# Ingredient	EC#	Conc. Range	GHS Classification
140-67-0	205-427-8	1 - 2 %	H227; H302; H316; H317; H341; H351;
benzen,	1-methoxy-4-(2-	oropenyl)-	H402
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410
Allyl cycl	ohexylpropionate	e	
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401
Citral			
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H361; H401; H411
a-Methyl [,]	-1,3-benzodioxo	le-5-propionaldel	hyde
105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412
Geranyl	Acetate		
104-55-2	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401
Cinnama	1		
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) = 15.95

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 an	nd 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 measu	Ires		
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			

Water may be ineffective

During fire fighting:

5.3 Advice for firefighters



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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

Component		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
84-66-2	Diethyl phthalate	5	0 pp		•••== pp
_					

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.



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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Colorless - Pale Yellow (G0-G3)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	154 F (67.78 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.1940
%VOC:	0.19
Specific Gravity @ 25 C:	0.9730
Density @ 25 C:	0.9700
Refractive Index @ 20 C:	1.4810
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

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: 4247.3706) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4265.7532) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 21.0748) May be harmful if inhaled
Skin corrosion / irritation	May be harmful if inhaled
Serious eye damage / irritation	Causes eye irritation



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Not classified - the classification criteria are not met
May cause an allergic skin reaction
Suspected of causing genetic defects
Suspected of causing cancer
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
May be fatal if swallowed and enters airways

12. Ecological Information 12.1 Toxicity

Acute acquatic toxicity	Very Toxic to aquatic life
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.

14. Transport Information

Marine Pollutant	Yes. Ingredient of greatest environmental impact : 5989-27-5 : (10 - 20 %) : Limonene				
Regulator		Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerou	s Goods	
Chemicals NOI					
ADR/RID (International R	load/Rail)				
Environmentally Hazardo Substance, Liquid, n.o		9	Ш		UN3082
IATA (Air Cargo)					
Environmentally Hazardo Substance, Liquid, n.o		9	Ш		UN3082



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Web: www.lonestarcandle	esupply.com					
Environmentally Ha Substance, Liqu			9 II	Ι	UN3082	
15. Regula U.S. Federal Regul	tory Infor ations	mation				
TSCA (Toxic Su	bstance Co	ntrol Act)	All componer	nts of the substance	e/mixture are listed or exempt	
40 CFR(EPCRA,	SARA, CE	RCLA and CAA)	This product	contains the followi	ng components:	
84-66-2	201-550-6	20 - 30 %	Diethyl phthalat	е		
U.S. State Regulati	ons					
California Propo	osition 65 W	arning	This product	contains the followi	ng components:	
140-67-0	205-427-8	1 - 2 %	Estragole (Methyl chavicol) (Natural Source)			
123-35-3(NF	204-622-5	0.1 - 1.0 %	beta-Myrcene (N	Natural Source)		
93-15-2	202-223-0	0.01 - 0.1%	Methyl Eugenol	(Natural Source)		
Canadian Regulation	ons					
DSL			100.00% of th	he 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
- H312 : Harmful in contact with skin
- H317 : May cause an allergic skin reaction
- H320 : Causes eye irritation
- H361 : Suspected of damaging fertility or the unborn child
- H402 : Harmful to aquatic life

H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

- (237.25) Acute Toxicity Inhalation, Category 5
- (14.59) Sensitization, Skin, Category 1B
- (7.29) Aquatic Chronic Toxicity, Category 2
- (3.60) Skin Corrosion/Irritation, Category 2
- (1.60) Aspiration Hazard, Category 1
- (1.26) Aquatic Chronic Toxicity, Category 4
- (1.17) Acute Toxicity Dermal, Category 5
- (1.02) Carcinogenicity, Category 2
- (1.00) Sensitization, Skin, Category 1A

- H302 : Harmful if swallowed
 H316 : Causes mild skin irritation
 H319 : Causes serious eye irritation
 H332 : Harmful if inhaled
 H401 : Toxic to aquatic life
 H410 : Very toxic to aquatic life with long lasting effects
- (TFV) Risk
- (73.02) Aquatic Chronic Toxicity, Category 3
- (7.32) Skin Corrosion/Irritation, Category 3
- (5.00) Sensitization, Skin, Category 1
- (1.75) Eye Damage/Eye Irritation, Category 2
- (1.32) Eye Damage/Eye Irritation, Category 2B
- (1.18) Acute Toxicity Oral, Category 5
- (1.07) Aquatic Acute Toxicity, Category 1
- (1.02) Germ Cell Mutagenicity, Category 2

Lone Star

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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.

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