SDS v1 GHS / OSHA



Product: Almond

Page 1 of 8

Revised Date: 2019-01-10 00:00

Print Date: 2019-11-08 08:13

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

1.1 Product identifier

Trade Name: Almond

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
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
Eye Damage/Eye Irritation, Category 1	H318 : Causes serious eye damage
Acute Toxicity Inhalation, Category 5	H333 : May be harmful if inhaled
Target Organ Systemic Toxicity - Single Exposure, Category 3-RI	H335 : May cause respiratory irritation
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
Classification OSHA (Provisions 1910.1200 of title	29)
Flammable Liquids, Category 4	H227 : Combustible liquid
Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Eye Damage/Eye Irritation, Category 1	H318 : Causes serious eye damage
Target Organ Systemic Toxicity - Single Exposure, Category 3-RI	H335 : May cause respiratory irritation
Aquatic Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life
Classification Other	

Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

SDS v1 GHS / OSHA



Product: Almond

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

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
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
H335	May cause respiratory irritation
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P233	Keep container tightly closed
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:	
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
P340	Remove victim to fresh air and keep at rest in a position comfortable for breathing
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

Revised Date: 2019-01-10 00:00

Page 2 of 8 Print Date: 2019-11-08 08:13



Product: Almond

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

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
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411
Benzyl Be	enzoate		
98-55-5	202-680-6	20 - 30 %	H227; H303; H315; H319; H401
Terpineol			
100-52-7	202-860-4	20 - 30 %	H227; H302; H316; H319; H332; H335;
Benzaldel	hyde		H401
84-66-2	201-550-6	5 - 10 %	H316; H402
Diethyl ph	thalate		
106-24-1	203-377-1	5 - 10 %	H303; H315; H317; H318; H402
Geraniol			
2050-08-0	218-080-2	2 - 5 %	H302; H400; H410
Amyl salicylate			
123-11-5	204-602-6	2 - 5 %	H303; H402; H412
Anisaldeh	yde		
106-25-2	203-378-7	2 - 5 %	H303; H315; H317; H319; H401
Nerol			
140-11-4	205-399-7	2 - 5 %	H303; H401; H412
Benzyl acetate			
103-95-7	203-161-7	2 - 5 %	H227; H303; H315; H317; H401; H412
Cyclamen Aldehyde			
122-40-7	204-541-5	1 - 2 %	H303; H316; H317; H401; H411
Amyl Cinnamal			

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) = 0.32

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.

SDS v1 GHS / OSHA

Revised Date: 2019-01-10 00:00

Page 3 of 8 Print Date: 2019-11-08 08:13



5800 Park Vista Circle Keller, TX 76244

SDS v1 GHS / OSHA

Revised Date: 2019-01-10 00:00

Page 4 of 8 Print Date: 2019-11-08 08:13

Ph#1 (800) 929-9425 F#1 (817) 741-0879		
Web: www.lonestarcandlesupply.com		
4.2 Most important symptoms and effects, b	both acute and delayed	
Symptoms:	no data available	
Risks:	Refer to Section 2.2 "Hazard Statements"	
4.3 Indication of any immediate medical atte	ention 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	
Unsuitable	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	

Almond

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



Product: Almond

Revised Date: 2019-01-10 00:00

Page 5 of 8 Print Date: 2019-11-08 08:13

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

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Li	mits:	
Component	:	ACGIH ACGIH OSHA OSHA TWA ppm STEL ppm TWA ppm STEL ppm
84-66-2	Diethyl phthalate	5
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:	Colorless to Nearly Colorless G0
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):	0.2977
%VOC:	0.30
Specific Gravity @ 25 C:	1.0160
Density @ 25 C:	1.0130
Refractive Index @ 20 C:	1.5210
Soluble in:	Oil

10. Stability and Reactivity

10.1 Reactivity	
10.2 Chemical stability	

None Stable



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

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

Almond

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: 2145.9227) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3343.8127) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 22.6234) May be harmful if inhaled
Skin corrosion / irritation	May be harmful if inhaled
Serious eye damage / irritation	Causes 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
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	May cause respiratory irritation
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	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

SDS v1 GHS / OSHA

Revised Date: 2019-01-10 00:00

Page 6 of 8 Print Date: 2019-11-08 08:13

SDS v1 GHS / OSHA



Product: Almond

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

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 : 120-51-4 : (20 - 30 %) : Benzyl Benzoate				
Regulator	(Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)		Not Regulated	- Not Dangerou	s Goods	
Chemicals NOI					
ADR/RID (International Ro	oad/Rail)				
Environmentally Hazardou Substance, Liquid, n.o.s		9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardou Substance, Liquid, n.o.s		9	III		UN3082
IMDG (Sea)					
Environmentally Hazardou Substance, Liquid, n.o.s		9	III		UN3082
15. Regulatory I	nformation				
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:84-66-2201-550-65 - 10 %Diethyl phthalateU.S. State Regulations					

 California Proposition 65 Warning
 No Warning required

 Canadian Regulations
 100.00% of the second product on lists

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

H302 : Harmful if swallowed	H316 : Causes mild skin irritation
H317 : May cause an allergic skin reaction	H319 : Causes serious eye irritation
H332 : Harmful if inhaled	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: 2019-01-10 00:00

Page 7 of 8 Print Date: 2019-11-08 08:13



Product: Almond

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

Total Fractional Values

(TFV) Risk
(221.01) Acute Toxicity Inhalation, Category 5
(10.55) Eye Damage/Eye Irritation, Category 2
(6.71) Skin Corrosion/Irritation, Category 3
(3.57) Skin Corrosion/Irritation, Category 2
(2.23) Aquatic Chronic Toxicity, Category 2
(1.50) Acute Toxicity Dermal, Category 5
(1.20) Target Organ Systemic Toxicity - Single Exposure, Category 3-RI

SDS v1 GHS / OSHA

Revised Date: 2019-01-10 00:00

Page 8 of 8 Print Date: 2019-11-08 08:13

(TFV) Risk

(22.54) Aquatic Chronic Toxicity, Category 3

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

(5.31) Sensitization, Skin, Category 1B

(2.33) Acute Toxicity Oral, Category 5

(1.77) Eye Damage/Eye Irritation, Category 1

(1.46) Aquatic Chronic Toxicity, Category 4

(1.14) Aquatic Acute Toxicity, Category 1

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.