

Revised Date: 2019-08-01 00:00

Page 1 of 8

Print Date: 2019-10-29 09:54

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: Autumn Harvest

#### 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

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 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)

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

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



Page 2 of 8

Print Date: 2019-10-29 09:54



Revised Date: 2019-08-01 00:00

Product: **Autumn Harvest** 

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

Web: www.lonestarcandlesupply.com







# Signal Word: Danger

#### **Hazard statments**

H227	Combustible liquid
H303	May be harmful if swallowed
H304	May be fatal if swallowed and enters airways
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:

P235	Keep cool
------	-----------

P264 Wash hands thoroughly after handling

P272 Contaminated work clothing should not be allowed out of the workplace

Avoid release to the environment P273

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 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

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):





Revised Date: 2019-08-01 00:00

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

Page 3 of 8 Print Date: 2019-10-29 09:54

Web: www.	lonestarcand	lesupp	ly.com
C 1 C #			

CAS#	EC#	Conc.	CUS Classification
Ingredient	Lon	Range	GHS Classification
97-53-0	202-589-1	20 - 30 %	H303; H316; H317; H319; H401
Eugenol			
5989-27-5	227-813-5	10 - 20 %	H226; H304; H315; H317; H400; H410
Limonene	•		
118-58-1	204-262-9	5 - 10 %	H303; H317; H320; H401; H412
Benzyl Sa	alicylate		
84-66-2	201-550-6	2 - 5 %	H316; H402
Diethyl ph	ıthalate		
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410
Hexamethylindanopyran			
2437-25-4	219-440-1	1 - 2 %	H303; H315; H400; H410
Dodecane	enitrile		
112-31-2	203-957-4	1 - 2 %	H227; H316; H319; H401; H412
Decanal			
120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411
Benzyl Be	enzoate		
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401
Citral			
104-55-2	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401
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) = 11.37

#### **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

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: 2019-10-29 09:54

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

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.

5

#### 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

84-66-2 Diethyl phthalate

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment





Revised Date: 2019-08-01 00:00

Print Date: 2019-10-29 09:54

Page 5 of 8

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

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 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 (G3-8)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

172 F (77.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.1394

 %VOC:
 0.14

 Specific Gravity @ 25 C:
 0.9560

 Density @ 25 C:
 0.9530

 Refractive Index @ 20 C:
 1.4840

Soluble in: Not determined

# 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: 2019-10-29 09:54

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

# 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: 3793.8783) 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: 64.8843) May be harmful if inhaled

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

Respiratory sensitization Not classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicity

Carcinogenicity

Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
Not classified - the classification criteria are not met
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 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

#### 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.





Revised Date: 2019-08-01 00:00

5800 Park Vista Circle

Keller, TX 76244

Ph#1 (800) 929-9425

Page 7 of 8

Print Date: 2019-10-29 09:54

F#1 (817) 741-0879 Web: www.lonestarcandlesupply.com

# 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 Dangerous Goods Chemicals NOI ADR/RID (International Road/Rail) Ш Environmentally Hazardous 9 UN3082 Substance, Liquid, n.o.s. IATA (Air Cargo) **Environmentally Hazardous** Ш 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 the following components:

84-66-2 201-550-6 2 - 5 % Diethyl phthalate

**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)
93-15-2 202-223-0 <= 30 ppm Methyl Eugenol (Natural Source)

94-59-7 202-345-4 <= 23 ppm Safrole (Natural Source)

**Canadian Regulations** 

**DSL** 99.90% of the components are listed or exempt. The following

components are NOT on the List:

129520-41-8 407-562-0 0.1 - 1.0 % 4,7-methano-3aH-indene-3a-carboxylic acid, octahydro-, ethyl ester

#### 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
H316 : Causes mild skin irritation
H319 : Causes serious eye irritation
H320 : Causes eye irritation
H320 : Causes eye irritation

H319 : Causes serious eye irritation
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





Web: www.lonestarcandlesupply.com

Product: Autumn Harvest

Revised Date: 2019-08-01 00:00

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

Print Date: 2019-10-29 09:54

Page 8 of 8

F#1 (817) 741-0879

# H412 : Harmful to aquatic life with long lasting effects Total Fractional Values

(TFV) Risk

(77.06) Acute Toxicity Inhalation, Category 5

(20.92) Sensitization, Skin, Category 1B

(4.83) Skin Corrosion/Irritation, Category 3

(3.03) Sensitization, Skin, Category 1

(1.67) Skin Corrosion/Irritation, Category 2

(1.21) Aquatic Chronic Toxicity, Category 4

(1.14) Aspiration Hazard, Category 1

(TFV) Risk

(72.29) Aquatic Chronic Toxicity, Category 3

(7.19) Aquatic Chronic Toxicity, Category 2

(3.36) Eye Damage/Eye Irritation, Category 2

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

(1.32) Acute Toxicity Oral, Category 5

(1.20) Sensitization, Skin, Category 1A

#### 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.