

SDS v1 GHS / OSHA

Revised Date: 2019-06-07 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: 2019-10-08 14:19

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

# 1.1 Product identifier

Trade Name: CINNAMON APPLE BERRY

### 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                     |
|--|--|
| Aspiration Hazard, Category 1                | H304 : May be fatal if swallowed and enters airways    |
| Acute Toxicity Dermal, Category 4            | H312 : 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 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)  |
| Aspiration Hazard, Category 1                | H304 : May be fatal if swallowed and enters airways    |
| Acute Toxicity Dermal, Category 4            | H312 : Harmful in contact with skin                    |
|  |  |

# Skin Corrosion/Irritation, Category 2H315 : Causes skin irritationEye Damage/Eye Irritation, Category 2AH319 : 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



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# Signal Word: Danger

# Hazard statments

| H303 | May be harmful if swallowed                     |
|------|---|
| H304 | May be fatal if swallowed and enters airways    |
| H312 | Harmful in contact with skin                    |
| 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:**

| 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   |
| 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   |
| 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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| CAS#<br>Ingredient | tarcandlesupply.con | Conc.<br>Range   | GHS Classification                 |
|--------------------|---------------------|------------------|------------------------------------|
| 104-55-2           | 203-213-9           | 40 - 50 %        | H303; H312; H315; H317; H319; H401 |
| Cinnama            | I                   |                  |                                    |
| 64742-47-8         | 265-149-8           | 10 - 20 %        | H227; H304; H336; H401; H411       |
| Distillates        | s, petroleum, hyd   | drotreated light |                                    |
| 101-86-0           | 202-983-3           | 5 - 10 %         | H303; H316; H317; H400; H411       |
| Hexyl cin          | namaldehyde         |                  |                                    |
| 88-41-5            | 201-828-7           | 2 - 5 %          | H227; H303; H316; H401; H411       |
| 2-t-Butylo         | cyclohexyl aceta    | te               |                                    |
| 104-67-6           | 203-225-4           | 2 - 5 %          | H316; H402; H412                   |
| gamma-U            | Indecalactone       |                  |                                    |
| 84-66-2            | 201-550-6           | 2 - 5 %          | H316; H402                         |
| Diethyl pl         | hthalate            |                  |                                    |
| 1222-05-5          | 214-946-9           | 2 - 5 %          | H316; H400; H410                   |
| Hexamet            | hylindanopyran      |                  |                                    |
| 120-51-4           | 204-402-9           | 2 - 5 %          | H302; H313; H400; H411             |
| Benzyl B           | enzoate             |                  |                                    |
| 105-53-3           | 203-305-9           | 2 - 5 %          | H227; H319; H402                   |
| Diethyl m          | alonate             |                  |                                    |
| 103-60-6           | 203-127-1           | 1 - 2 %          | H316                               |
| 2-Phenox           | yethyl isobutyra    | te               |                                    |
| 10094-34-5         | 233-221-8           | 1 - 2 %          | H401; H411                         |
| a ,a-Dime          | ethylphenethyl b    | utyrate          |                                    |
| See Section 1      | 6 for full text of  | GHS classificati | on codes                           |

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

Total Hydrocarbon Content (% w/w) = 12.50

| 4. First Aid Measures                       |  |
|---|--|
| 4.1 Description of first aid measures       |  |
| Inhalation:                                 | Remove from exposure site to fresh air and keep at rest.<br>Obtain medical advice.                         |
| Eye Exposure:                               | Flush immediately with water for at least 15 minutes.<br>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 att | ention and special treatment needed  |
| Treatment:                                  | Refer to Section 2.2 "Response"  |



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| 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.

# 7.3 Specific end uses

No information available

# 8. Exposure Controls/Personal Protection

### 8.1 Control parameters

Exposure Limits: Component

84-66-2 Diethyl phthalate

|         | ACGIH    |         |          |
|---------|----------|---------|----------|
| TWA ppm | STEL ppm | TWA ppm | STEL ppm |
| 5       |          |         |          |



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# 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

| Liquid                 |
|------------------------|
| Conforms to Standard   |
| Greenish Yellow (G2-4) |
| Liquid                 |
| Not determined         |
| Not determined         |
| Not determined         |
| 201 F (93.89 C)        |
| Not determined         |
| None Expected          |
| None Expected          |
| 0.1794                 |
| 0.18                   |
| 0.9835                 |
| 0.9805                 |
| 1.5435                 |
| 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: 3155.4936) May be harmful if swallowed            |
|--|--|
| Acute toxicity - Dermal - (Rabbit) mg/kg           | (LD50: 1612.8622) Harmful in contact with skin           |
| Acute toxicity - Inhalation - (Rat) mg/L/4hr       | (LD50: 22.3691) May be harmful if inhaled                |
| Skin corrosion / irritation                        | May be harmful if inhaled                                |
| Serious eye damage / irritation                    | Causes serious eye irritation                            |
| 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   | 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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| Keller, TX 76244                                  |                                       |       |                                       |          | Print Date: 2019-10-08 14:19 |
| Ph#1 (800) 929-9425                               |                                       |       |                                       |          |                              |
| F#1 (817) 741-0879<br>Web: www.lonestarcandlesupp | ly.com                                |       |                                       |          |                              |
| 14. Transport                                     | Information                           |       |                                       |          |                              |
|   |                                       |       |                                       |          |                              |
| Marine Pollutant                                  | Yes. Ingredient (<br>1222-05-5 : (2 - |       | ronmental impact :<br>thylindanopyran |          |                              |
| 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         | 9 |
| Substance, Liquid, n.o.s.         |   |

| Environmentally Hazardous<br>Substance, Liquid, n.o.s.<br>IATA (Air Cargo) | 9 | III | UN3082 |
|--|---|-----|--------|
| IATA (All Cargo)   |   |     |        |
| Environmentally Hazardous<br>Substance, Liquid, n.o.s.                     | 9 | III | UN3082 |
| IMDG (Sea)   |   |     |        |
| Environmentally Hazardous<br>Substance, Liquid, n.o.s.                     | 9 | III | UN3082 |

| 15. R                              | egulatory I | nfori      | mation   |   |
|------------------------------------|-------------|------------|--|---|
| U.S. Federal                       | Regulations |            |  |   |
| TSCA (Toxic Substance Control Act) |             | ntrol Act) | All components of the substance/mixture are listed or exempt |   |
| 40 CFR(E                           | PCRA, SARA  | , CER      | CLA and CAA)   | This product contains the following components: |
| 84-66-                             | 2 201-5     | 50-6       | 2 - 5 %  | Diethyl phthalate                               |
| U.S. State Re                      | egulations  |            |  |   |
| California Proposition 65 Warning  |             | arning     | This product contains the following components:              |   |
| 94-59-                             | 7 202-3     | 45-4       | <= 60 ppm  | Safrole (Natural Source)                        |
| 93-15-                             | 2 202-2     | 23-0       | <= 5 ppm   | Methyl Eugenol (Natural Source)                 |
| Canadian Re                        | gulations   |            |  |   |
| 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

| H227 : Combustible liquid                                   | H302 : Harmful if swallowed                              |
|---|--|
| H313 : May be harmful in contact with skin                  | H316 : Causes mild skin irritation                       |
| H317 : May cause an allergic skin reaction                  | H319 : Causes serious eye irritation                     |
| H336 : May cause drowsiness or dizziness                    | 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   |
| (495.18) Sensitization, Skin, Category 1A                   | (223.52) Acute Toxicity Inhalation, Category 5           |
| (27.39) Aquatic Chronic Toxicity, Category 3                | (7.86) Skin Corrosion/Irritation, Category 3             |
|   |  |



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(6.90) Sensitization, Skin, Category 1B

(5.24) Eye Damage/Eye Irritation, Category 2A (2.72) Aquatic Chronic Toxicity, Category 2

(1.48) Aquatic Chronic Toxicity, Category 4

(1.24) Acute Toxicity Dermal, Category 4

# 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.

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(5.26) Eye Damage/Eye Irritation, Category 2(5.07) Skin Corrosion/Irritation, Category 2(1.58) Acute Toxicity Oral, Category 5(1.25) Aspiration Hazard, Category 1