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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: DAUNTLESS

### 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

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

Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled 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)

Skin Corrosion/Irritation, Category 2 H315 : Causes skin 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 []

#### 2.2 Label elements

# Labelling (REGULATION (EC) No 1272/2008)

### Hazard pictograms









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# **Signal Word: Warning**

#### **Hazard statments**

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
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
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:

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
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	
120-51-4	204-402-9	40 - 50 %	H302; H313; H400; H411	
Benzyl Benzoate				
101-86-0	202-983-3	20 - 30 %	H303; H316; H317; H400; H411	
Hexyl cinn	namaldehyde			
54464-57-2	259-174-3	10 - 20 %	H315; H317; H400; H410	
Tetrameth	yl Acetyloctahyd	ronaphthalenes		
115-95-7	204-116-4	5 - 10 %	H227; H315; H317; H320; H402	
Linalyl Ace	etate			





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CAS# Ingredient	EC#	Conc. Range	GHS Classification
<b>1222-05-5</b> <i>Hexameth</i>	214-946-9 ylindanopyran	2 - 5 %	H316; H400; H410
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402
Linalool			
21145-77-7	244-240-6	1 - 2 %	H302; H400; H410
Acetyl hex	amethyl tetralin		
5392-40-5	226-394-6	1 - 2 %	H313; H315; H317; H319; H401
Citral			
31906-04-4	250-863-4	0.1 - 1.0 %	H317; H402
Hydroxyis	ohexyl 3-cyclohe	exene carboxalo	lehyde
See Section 10	6 for full text of G	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) = 0.67

# 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 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"

# 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





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### 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:** Contains no substances with occupational exposure limit values.

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

Colorless - Pale Yellow (G0-3)

Viscosity: Liquid





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Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

>200 F (93.33 C)

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0140

 %VOC:
 0.01

 Specific Gravity @ 25 C:
 1.0080

 Density @ 25 C:
 1.0050

 Refractive Index @ 20 C:
 1.5312

Soluble in: Not determined

# 10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactionsNone known10.4 Conditions to avoidNone 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: 2314.1981) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3863.0000) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 49.6995) 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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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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

#### 13. **Disposal Conditions**

#### 13.1 Waste treatment methods

Substance, Liquid, n.o.s.

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: (40 - 50 %): Benzyl Benzoate

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 Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous	9	III		UN3082





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# 15. Regulatory Information

# **U.S. Federal Regulations**

TSCA (Toxic Substance Control Act)

All components of the substance/mixture are listed or exempt

This product contains the following components:

**40 CFR(EPCRA, SARA, CERCLA and CAA)** This product contains NO components of concern.

**U.S. State Regulations** 

**California Proposition 65 Warning** 

123-35-3(NF 204-622-5 <= 86 ppm beta-Myrcene (Natural Source)

Canadian Regulations

**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

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation
H401 : Toxic to aquatic life
H402 : Harmful to aquatic life

H410: Very toxic to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(101.70) Aquatic Chronic Toxicity, Category 3 (100.60) Acute Toxicity Inhalation, Category 5

(22.00) Sensitization, Skin, Category 1B (11.61) Sensitization, Skin, Category 1

(10.17) Aquatic Chronic Toxicity, Category 2 (5.05) Skin Corrosion/Irritation, Category 3

(4.00) Sensitization, Skin, Category 1A (3.40) Aquatic Chronic Toxicity, Category 4

(3.35) Aquatic Acute Toxicity, Category 1 (2.42) Skin Corrosion/Irritation, Category 2

2.42) Skill Collesion, Category 1

(2.16) Acute Toxicity Oral, Category 5 (1.29) Acute Toxicity Dermal, Category 5 (1.09) Eye Damage/Eye Irritation, Category 2

#### 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.





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