



Revised Date: 2019-07-22 00:00

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Print Date: 2019-09-30 11:25

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: RAINFOREST BLOSSOMS

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 2A H319 : Causes serious eye irritation Acute Toxicity Inhalation, Category 5 H333 : May be harmful if inhaled

Target Organ Systemic Toxicity - Single H336 : May cause drowsiness or dizziness

Exposure, Category 3-NE

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child

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

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

Target Organ Systemic Toxicity - Single H336 : May cause drowsiness or dizziness

Exposure, Category 3-NE

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child





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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







Signal Word: Danger

Hazard statments

H227

1 1221	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

Combustible liquid

H317 May cause an allergic skin reaction H319 Causes serious eve irritation May be harmful if inhaled H333

H336 May cause drowsiness or dizziness

H361 Suspected of damaging fertility or the unborn child

H400 Very Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention: P201

P202	Do not handle until all safety precautions have been read and understood
P233	Keep container tightly closed
P235	Keep cool

Obtain special instructions before use

P264 Wash hands thoroughly after handling P271 Use only outdoors or in a well-ventilated area

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 d	loctor/physician Do NOT
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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





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P308 + P313	IF exposed or concerned: Get medical advice/attention
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
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

3. Composition/Information on Ingredients

Conc

3.1 Mixtures

C 4 C 4

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#	Range	GHS Classification	
	64742-47-8	265-149-8	30 - 40 %	H227; H304; H336; H401; H411	
	Distillates,	petroleum, hydro	otreated light		
	120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	
	Benzyl Ber	nzoate			
	54464-57-2	259-174-3	5 - 10 %	H315; H317; H400; H410	
	Tetramethy	d Acetyloctahydro	onaphthalenes		
	32210-23-4	250-954-9	5 - 10 %	H303; H317; H401	
	4-tert-Butyl	lcyclohexyl aceta	te		
	68912-13-0	272-805-7	5 - 10 %	H401; H411	
	Hexahydro-methanoindenyl Propionate				
	18479-58-8	242-362-4	5 - 10 %	H227; H303; H315; H319; H402	
2,6-dimethyloct-7-en-2-ol					
	80-54-6	201-289-8	5 - 10 %	H227; H302; H315; H317; H361; H401;	
	Butylphenyl Methylpropional			H412	
	118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H401; H412	
	Benzyl Sal				
	1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	
	Hexamethy				
	127-51-5	204-846-3	1 - 2 %	H316; H317; H320; H401; H411	
a-Isomethyl ionone					
	57378-68-4	260-709-8		H302; H315; H317; H318; H400; H410	
	delta-1-(2,6	6,6-Trimethyl-3-c	yclohexen-1-yl)-2	2-buten-1-one (delta-Damascone)	





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CAS# Conc.

Ingredient EC# Range GHS Classification

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) = 33.55

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

UnsuitableDo 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.

5.3 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.





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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 to Yellow Tint (G0-G1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Melting Point:

Not determined

Not determined

198 F (92.22 C)

Auto flammability:

Not determined

Not determined

Not determined

Not determined

Not determined

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.0321 **%VOC:** 0.03





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 Specific Gravity @ 25 C:
 0.9185

 Density @ 25 C:
 0.9155

 Refractive Index @ 20 C:
 1.4810

 Soluble in:
 Oil

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 productsNone 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: 2984.9850) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3231.2214) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 33.8748) May be harmful if inhaled

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

Respiratory sensitizationNot classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction

Germ cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicitySuspected of damaging fertility or the unborn child

Specific target organ toxicity - single exposure May cause drowsiness or dizziness

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 Very Toxic to aquatic life

Chronic acquatic toxicity

Toxic to aquatic life with long lasting effects

Toxicity Data on soilno data availableToxicity on other organismsno data available



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Poquilator

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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.

Pack Group

Sub Dick

14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

120-51-4: (20 - 30 %): Benzyl Benzoate

	Regulator	Ciass	Fack Group	Sub Kisk	OIN-III.
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 Substance, Liquid, n.o.s.	9	III		UN3082

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 NO components of concern.

U.S. State Regulations

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 <= 10 ppm beta-Myrcene (Natural Source)

Canadian Regulations

DSL 100.00% of the components are listed or exempt.





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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
H318 : Causes serious eye damage
H319 : Causes serious eye irritation
H320 : Causes eye irritation

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

(147.60) Acute Toxicity Inhalation, Category 5 (67.89) Aquatic Chronic Toxicity, Category 3

(7.00) Sensitization, Skin, Category 1B (6.76) Aquatic Chronic Toxicity, Category 2

(3.35) Aspiration Hazard, Category 1 (3.32) Aquatic Chronic Toxicity, Category 4 (2.55) Skin Corrosion/Irritation, Category 3 (2.08) Skin Corrosion/Irritation, Category 2

(1.68) Acute Toxicity Oral, Category 5 (1.68) Target Organ Systemic Toxicity - Single

Exposure, Category 3-NE

(1.67) Reproductive Toxicology, Category 2 (1.55) Acute Toxicity Dermal, Category 5

(1.50) Eye Damage/Eye Irritation, Category 2 (1.30) Aquatic Acute Toxicity, Category 1

(1.03) Eye Damage/Eye Irritation, Category 2A (1.00) 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.