



Revised Date: 2019-07-22 00:00

Product: Storm Watch (Type)

Page 1 of 9

Print Date: 2019-11-08 08:21

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: Storm Watch (Type)

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 1A 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
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 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



Page 2 of 9

Print Date: 2019-11-08 08:21



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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 Causes serious eye damage H318 H333 May be harmful if inhaled H400 Very Toxic to aquatic life

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

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

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: 2019-07-22 00:00

Page 3 of 9

Print Date: 2019-11-08 08:21

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
101-86-0	202-983-3	30 - 40 %	H303; H316; H317; H400; H411
Hexyl cini	namaldehyde		
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H317; H319; H402
Linalool			
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411
Benzyl Be	enzoate		
98-55-5	202-680-6	5 - 10 %	H227; H303; H315; H319; H401
Terpineol			
21145-77-7	244-240-6	5 - 10 %	H302; H400; H410
Acetyl he	xamethyl tetralin		
106-24-1	203-377-1	2 - 5 %	H303; H315; H317; H318; H402
Geraniol			
140-11-4	205-399-7	2 - 5 %	H303; H401; H412
Benzyl ad	etate		
103-48-0	203-116-1	2 - 5 %	H401
Phenethy	l isobutyrate		
151-05-3	205-781-3	2 - 5 %	H303; H402
1,1-Dimet	thyl-2-phenylethy	l acetate	
103-95-7	203-161-7	2 - 5 %	H227; H303; H315; H317; H401; H412
Cyclamer	n Aldehyde		
118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H401; H412
Benzyl Sa	alicylate		
106-25-2	203-378-7	1 - 2 %	H303; H315; H317; H319; H401
Nerol			
115-95-7	204-116-4	1 - 2 %	H227; H315; H317; H320; H402
Linalyl Ac	etate		
32388-55-9	251-020-3	1 - 2 %	H303; H317; H400; H410
Acetyl ced	drene		
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319
phenethy	l alcohol		
122-63-4	204-559-3	1 - 2 %	H303; H401
Benzyl pr	opionate		
127-51-5	204-846-3	1 - 2 %	H316; H317; H320; H401; H411
a-Isometh	nyl ionone		
128-37-0	204-881-4	1 - 2 %	H316; H400; H410
Butylated	hydroxytoluene		
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;
	nyl Methylpropion		H412
6259-76-3	228-408-6	0.1 - 1.0 %	H315; H317; H319; H400; H410
Hexyl sali	icylate		





Revised Date: 2019-07-22 00:00

Product: Storm Watch (Type)

5800 Park Vista Circle Keller, TX 76244 Ph#1 (800) 929-9425 F#1 (817) 741-0879 Page 4 of 9 Print Date: 2019-11-08 08:21

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CAS# Ingredient	EC#	Conc. Range	GHS Classification			
105-87-3	203-341-5	0.1 - 1.0 %	H315; H317; H401; H412			
Geranyl Acetate						
97-54-1	202-590-7	0.1 - 1.0 %	H302; H312; H315; H317; H319; H332;			
Iso Eugenol			H335; H401			
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410			
Allyl cyclohexylpropionate						
31906-04-4	250-863-4	0.1 - 1.0 %	H317; H402			
Hydroxyisohexyl 3-cyclohexene carboxaldehyde						
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) = 0.64

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





Revised Date: 2019-07-22 00:00

Page 5 of 9

Print Date: 2019-11-08 08:21

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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:

Component ACGIH ACGIH OSHA OSHA
TWA ppm STEL ppm TWA ppm STEL ppm

140-11-4Benzyl acetate10128-37-0Butylated hydroxytoluene2

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment

2 Exposure controls if croomal proteotive 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.





Revised Date: 2019-07-22 00:00

Page 6 of 9

Print Date: 2019-11-08 08:21

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9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard

Color: Tint to Pale Yellow (G0-3)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 0.0566

 %VOC:
 0.06

 Specific Gravity @ 25 C:
 0.9450

 Density @ 25 C:
 0.9420

 Refractive Index @ 20 C:
 1.5050

 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 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: 2722.8099) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3494.6213) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 25.6426) May be harmful if inhaled

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





Revised Date: 2019-07-22 00:00

Page 7 of 9

Print Date: 2019-11-08 08:21

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Skin sensitizationMay cause an allergic skin reactionGerm cell mutagenicityNot classified - the classification criteria are not metCarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not metAspiration hazardNot classified - the classification criteria are not met	Respiratory sensitization	Not classified - the classification criteria are not met
CarcinogenicityNot classified - the classification criteria are not metReproductive toxicityNot classified - the classification criteria are not metSpecific target organ toxicity - single exposureNot classified - the classification criteria are not metSpecific target organ toxicity - repeated exposureNot classified - the classification criteria are not met	Skin sensitization	May cause an allergic skin reaction
Reproductive toxicity Specific target organ toxicity - single exposure Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met Not classified - the classification criteria are not met	Germ cell mutagenicity	Not classified - the classification criteria are not met
Specific target organ toxicity - single exposure Not classified - the classification criteria are not met Not classified - the classification criteria are not met	Carcinogenicity	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure 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
Aspiration hazard Not classified - the classification criteria are not met	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 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.

14. Transport Information

Marine Pollutant Yes. Ingredient of greatest environmental impact :

101-86-0 : (30 - 40 %) : Hexyl cinnamaldehyde

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 III UN3082 Substance, Liquid, n.o.s.

IATA (Air Cargo)

Environmentally Hazardous 9 III UN3082 Substance, Liquid, n.o.s.





Revised Date: 2019-07-22 00:00

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IMDG (Sea)

Environmentally Hazardous Substance, Liquid, n.o.s.

UN3082

Page 8 of 9

15. Regulatory Information

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)

. . .

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All components of the substance/mixture are listed or exempt

40 CFR(EPCRA, SARA, CERCLA and CAA)

U.S. State Regulations

This product contains NO components of concern.

This product contains the following components:

California Proposition 65 Warning

123-35-3(NF 204-622-5 <= 89 ppm

beta-Myrcene (Natural Source)

Ш

94-59-7 202-345-4 <= 5 ppm

Safrole (Natural Source)

93-15-2 202-223-0 <= 4 ppm

Methyl Eugenol (Natural Source)

Canadian Regulations

DSL

100.00% of the components are listed or exempt. The following

components are NOT on the List:

815580-59-7 453-570-1 <= 2 ppm

3-Cyclohexene-1-carboxylic acid, 2,6,6-trimethyl-, methyl ester

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

H302 : Harmful if swallowed H312 : Harmful in contact with skin

H316: Causes mild skin irritation

H317: May cause an allergic skin reaction

H319 : Causes serious eye irritation H320 : Causes eye irritation

H332 : Harmful if inhaled H335 : May cause respiratory irritation

H361 : Suspected of damaging fertility or the unborn child 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

(194.99) Acute Toxicity Inhalation, Category 5 (59.92) Aquatic Chronic Toxicity, Category 3

(30.92) Sensitization, Skin, Category 1B (7.40) Eye Damage/Eye Irritation, Category 2

(6.90) Eye Damage/Eye Irritation, Category 2A (6.75) Skin Corrosion/Irritation, Category 3

(5.96) Aquatic Chronic Toxicity, Category 2 (5.60) Sensitization, Skin, Category 1

(3.16) Skin Corrosion/Irritation, Category 2 (2.46) Aquatic Chronic Toxicity, Category 4

(1.97) Aguatic Acute Toxicity, Category 1 (1.84) Acute Toxicity Oral, Category 5

(1.70) Sensitization, Skin, Category 1A (1.60) Eye Damage/Eye Irritation, Category 1

Department issuing data sheet:

(1.43) Acute Toxicity Dermal, Category 5

Department E-mail address:





Revised Date: 2019-07-22 00:00

Page 9 of 9

Print Date: 2019-11-08 08:21

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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.