

# Safety Data Sheet

SDS Type: GHS / OSHA

DOC ID: 42968.993928.11338718

Product: Cotton Blossom BBW Type

Product#: **5010352** Page 1 of 8 SKU#: **SC-COTB** 2017-08-23

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

#### 1.1 Product identifier

Trade Name: Cotton Blossom BBW Type

Product/Sales No: 5010352

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

**Manufacturer:** Candles and Supplies.com

2580 Milford Square Pike Quakertown, PA 18951 USA 215-538-8552 FAX 215-538-8175 http://www.candlesandsupplies.net

#### 1.4 Emergency telephone number

(800) 819-6118 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 215-538-8552 International

# 2 Hazards Identification

#### 21 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 and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1B 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 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)

Flammability Class IIIA Combustible Liquid
Acute Dermal/Eye 12 : Causes skin irritation.
16 : Causes eye irritation.

19: May cause photo-induced skin irritation.

Acute Inhalation 25: Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

lethargy, ataxia.

Acute Oral 3 : May be harmful if swallowed or if aspirated into the lungs Reproductive/Developmental 39 : Causes reproductive/developmental toxicity in animals.

Sensitization/Allergic Response 31: May cause allergic skin reaction.

Target Organ Effects 26: Prolonged or repeated ingestion may cause damage to: kidneys, adrenal

glands, liver, spleen, bone marrow, stomach, brain, thyroid, tongue, mucous

membranes, musculo-skeletal system, male reproductive system.

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, liver,

bone marrow, skin, testes



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Carcinogenicity

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []

#### 22 Label elements

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

## Hazard pictograms





#### Signal Word: Warning

#### Hazard statments

H227	Combustible liquid
H303	May be harmful if swallowed
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:

B00-	
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
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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

#### 23 Other Hazards

# no data available



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# 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	OSHA Classification			
120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411	28, 3			
Benzyl Be	enzoate						
68647-72-3	232-433-8	5 - 10 %	H226; H304; H315; H317; H400; H410	12, 3, 31			
Limonene	e						
10339-55-6	233-732-6	2 - 5 %	H227; H303; H315; H319; H402	11, 15			
3,7-Dime	thyl-1,6-nonadier	n-3-ol					
65405-77-8	265-745-8	2 - 5 %	H400; H410	11, 15			
cis-3-Hex							
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H402				
Linalyl acetate							
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15			
Hexyl cin	namaldehyde						
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15			
Hexamet	hylindanopyran						
127-51-5	204-846-3	1 - 2 %	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31			
a-Isometl	nyl ionone						
24851-98-7	246-495-9	1 - 2 %	H402				
Methyldih	nydrojasmonate						
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319	11, 15, 3			
phenethy	l alcohol						
80-54-6	201-289-8	1 - 2 %	H227; H302; H315; H317; H361; H401; H411	11, 15, 26, 28, 3, 31, 39			
Butylpher							
118-58-1	204-262-9	1 - 2 %	H303; H317; H320; H401; H412	31			
Benzyl Sa	alicylate						
54464-57-2	259-174-3	1 - 2 %	H315; H317; H400; H410	11, 31			
Tetrametl	hyl Acetyloctahyd	Ironaphthalenes					
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39			
Benzyl ad	cetate						
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	12, 15, 31			
Dimethylt	etrahydro Benza	ldehyde	H411				
103694-68-4	403-140-4	0.1 - 1.0 %	H303; H316; H317; H402; H412				
.ß.,.ß.,3-7	Trimethyl benzene	epropanol					
1205-17-0	214-881-6	0.1 - 1.0 %	H303; H317; H401; H411				
a-Methyl-1,3-benzodioxole-5-propionaldehyde							
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402	12, 26			
Linalool							
See Section 1	16 for full text of (	HS classification	n codes				

See Section 16 for full text of GHS classification codes



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Total Hydrocarbon Content (% w/w) = 8.00

## 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

# 6. Accidental Release Weasures

# 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



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# 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 plastic and uncoated metal container. Keep air contact to a minimum.

# 7.3 Specific end uses

No information available

# Exposure Controls/Personal Protection

## 8.1 Control parameters

Exposure Limits:

 Component
 ACGIH
 ACGIH
 OSHA
 OSHA

 TWA ppm
 STEL ppm
 TWA ppm
 STEL ppm

**140-11-4** Benzyl acetate 10

**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: Conforms to Standard

Odor: Conforms to Standard

Color: Colorless to Yellow Tint G0/1

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Not determined

Not determined

Not determined

Not determined

180 F (82.22 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@ 20 C):
 0.0991

 %VOC:
 9.95

 Specific Gravity @ 25 C:
 0.9490

 Density @ 25 C:
 0.9460

 Refractive Index @ 20 C:
 1.4760



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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: 3,717.10) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 5,401.63) Not classified - the classification criteria are

not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 95.26) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

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

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

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## 12 Ecological Information

## 121 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 Mbbility in soilno data available



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125 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.

# 14. Transport Information

Regulator		Class	Pack Group	Sub Risk	UN-nr.	
U.S. DOT (Non-Bulk)	Not Regula	Not Regulated - Not Dangerous Goods				
Chemicals NOI						
ADR/RID (International Road	/Rail)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082	
IATA (Air Cargo)						
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082	
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082	

# Regulatory Information

U.S. Federal Regulations:

TSCA (Toxic Substance Control Act): All components of the substance/mixture are listed or exempt

40CFR(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 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

**DSL /NDSL** 99.95% of the components are listed or exempt.

67801-20-1 267-140-4 0.01 - 0.1% 3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-ol

# Other Information

#### GHS H-Statements referred to under section 3

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(2.02) Skin Corrosion/Irritation, Category 2 (2.90) Sensitization, Skin, Category 1B

(1.20) Eye Damage/Eye Irritation, Category 2A (1.21) Aquatic Acute Toxicity, Category 1



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(6.71) Aquatic Chronic Toxicity, Category 2

Department issuing data sheet: Regulatory Affairs Group

**Department E-mail address:** info@candlesandsupplies.com

#### Remarks

This safety data sheet is based on the properties of the material known to Candles and Supplies 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 Candles and Supplies holds no responsibility. This document is not intended for quality assurance purposes.