

SDS Type: GHS / OSHA

158 Queen St. E. St. Marys, Ontario N4X 1B5 (519) 284-9900 FAX (519) 284-9966 info@vccandle.com https://villagecraftandcandle.com/ Product: Leaves BBW Type

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

1.1 Product identifier

Trade Name: Leaves BBW 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: Village Craft and Candle

158 Queen Street East St. Marys Ontario N4X 1B5

(519) 284-9900 FAX 519-284-9966 https://villagecraftandcandle.com/

Emergency telephone number

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+1 813 248-0585 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 and (EC) No 1272/2008 (CLP)

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

Carcinogenicity, Category 1B H350: May cause cancer

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 moderate skin irritation.

16: Causes eye irritation.

9: Harmful if absorbed through the skin.

Acute Oral 2 : Harmful if swallowed

4: Harmful if swallowed, can enter lungs and cause damage

Genotoxicity 36: Suspected of causing genetic defects

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

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

blood, stomach, nasal cavity, bile duct.

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



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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 []

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







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
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H350	May cause cancer
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P201	Obtain special instructions before use
P202	•
P202	Do not handle until all safety precautions have been read and understood
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
P281	Use personal protective equipment as required

Resp

	P281	Use personal protective equipment as required
s	ponse:	
	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
	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
	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



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cis-3-Hexen-1-yl acetate

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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	OSHA Classification
120-51-4	204-402-9	30 - 40 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
88-41-5	201-828-7	10 - 20 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylcy	clohexyl acetate	•		
104-55-2 Cinnamal	203-213-9	2 - 5 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
25225-08-5	246-735-2	2 - 5 %	H227; H316; H401; H411	11
I-Cyclocitro	onellene formate	•		
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene				
8000-34-8	284-638-7	2 - 5 %	H303; H304; H313; H316; H319; H401	12, 31, 36, 4
Eugenia c	aryophyllus (Clo	ve) leaf oil		
91-64-5 Coumarin	202-086-7	2 - 5 %	H302; H317; H402	12, 15, 2, 26, 31, 9
68608-34-4	304-454-3	2 - 5 %	H226; H304; H315; H317; H400; H410	11, 3
Citrus (Terpenes) extract				
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319	11, 15, 3
phenethyl	alcohol			
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15
Hexamethylindanopyran				
706-14-9	211-892-8	1 - 2 %	H316	
gamma-De	ecalactone			
77-83-8	201-061-8	1 - 2 %	H317; H401; H411	11, 15
Ethyl meth	nylphenylglycidat	e		
3681-71-8	222-960-1	1 - 2 %	H226; H316	
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8015-91-6	283-479-0	0.1 - 1.0 %	H227; H303; H313; H316; H319; H341;	11, 15, 31
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Oil Cinnamon Leaf Ceylon H350; H401; H412

1885-38-7 217-552-5 0.1 - 1.0 % H301; H312; H316; H317 3, 31

Cinnamyl nitrile

68737-61-1 272-113-5 0.1 - 1.0 % H227; H303; H313; H315; H317; H401; 12, 15, 31

Dimethyltetrahydro Benzaldehyde H411

57378-68-4 260-709-8 0.1 - 1.0 % H302; H315; H317; H318; H400; H410 11, 15, 31

delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)



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CAS# EC# Conc. GHS Classification OSHA Classification Ingredient Range

105-87-3 203-341-5 0.1 - 1.0 % H315; H317; H401; H412 11, 15

Geranyl acetate

24720-09-0 246-430-4 0.1 - 1.0 % H302; H313; H317; H401; H411 12, 15, 26, 3, 31

trans-alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (trans-alpha-Damascone)

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 5.31

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.

4.2Most 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 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.



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6.3 Methods and materials for containment and cleaning up



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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 plastic and 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

Color: Pale Yellow (G2) to Yellow (G4)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.1484



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%VOC: 11.095 Specific Gravity @ 25 C: 1.0040 Density @ 25 C: 1.0010 Refractive Index @ 20 C: 1.5080 Soluble in: 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

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: 2,199.21) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,637.15) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 41.10) 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

Not classified - the classification criteria are not met Germ cell mutagenicity

Carcinogenicity May cause cancer

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 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



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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.

14. Transport Information

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

94-59-7 202-345-4 <= 78 ppm Safrole (NFS)

93-15-2 202-223-0 <= 32 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 99.65% of the components are listed or exempt.

129520-41-8 407-562-0 0.1 - 1.0 % 4,7-methano-3aH-indene-3a-carboxylic acid, octahydro-, ethyl ester



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16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.10) Skin Corrosion/Irritation, Category 2 (44.45) Sensitization, Skin, Category 1A (1.28) Eye Damage/Eye Irritation, Category 2A (6.48) Carcinogenicity, Category 1B

(1.84) Aquatic Acute Toxicity, Category 1 (5.20) Aquatic Chronic Toxicity, Category 2

Department E-mail address: info@vccandle.com

Remarks

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