

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: SAGE ARB

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

1.1 Product identifier

Trade Name: SAGE ARB

1.2 Relevant identified 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

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 1B H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H319: Causes serious eye irritation

H333: May be harmful if inhaled

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.

15: May cause eye irritation.

9: Harmful if absorbed through the skin.

Acute Oral 2 : Harmful if swallowed

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, brain, bile duct, salivary gland.

27: Prolonged or repeated inhalation may cause damage to: nasal mucosa.

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

Carcinogenicity This mixture contains ingredients identified as carcinogens, at 0.1% or greater,



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by the following:None [X] ACGIH [] IARC [] NTP [] OSHA []



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2.2Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Product:

Signal Word: Danger

Hazard statments

H227	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
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

Collect Spillage

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

Resp

sponse:	
P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT 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
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

2.30ther 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	30 - 40 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
68647-72-3 <i>Limonene</i>	232-433-8	10 - 20 %	H226; H304; H315; H317; H400; H410	12, 3, 31
125-12-2	204-727-6	5 - 10 %	H227; H316; H401	11, 15
Isobornyl	acetate			
32210-23-4	250-954-9	5 - 10 %	H303; H317; H401	11, 15
4-tert-Buty	ylcyclohexyl acet	tate		
115-95-7	204-116-4	5 - 10 %	H227; H315; H319; H402	
Linalyl ace	etate			
93-92-5	202-288-5	2 - 5 %	H227; H402	
methylber	nzyl acetate			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinr	namaldehyde			
91-64-5	202-086-7	2 - 5 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin		/		
470-82-6 Eucalypto	207-431-5	2 - 5 %	H226; H303; H316; H317	26, 27, 3
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexameth	nylindanopyran			
110-41-8	203-765-0	1 - 2 %	H227; H315; H317; H402; H410	
2-Methylu	ndecanal			
68912-13-0	272-805-7	1 - 2 %	H316; H401; H411	11, 15
Hexahvdr	o-methanoinden	yl Propionate		
8007-35-0	232-357-5	1 - 2 %	H316; H401; H411	11
Terpineol	acetate			
68990-83-0	294-461-7	1 - 2 %	H304; H316; H400; H410	3
Juniperus	mexicana			



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54830-99-8 259-367-2 1 - 2 % H303; H316; H402

Acetoxydihydrodicyclopentadiene

103-95-7 203-161-7 1 - 2 % H227; H303; H315; H317; H401; H412 11, 15, 31

2-Methyl-3-(p-isopropylphenyl)propionaldehyde

58430-94-7 261-245-9 1 - 2 % H227; H303; H315; H401; H411 11, 15

3,5,5-Trimethylhexyl acetate

32388-55-9 251-020-3 0.1 - 1.0 % H316; H317; H400; H410 16, 19

Acetyl cedrene



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
78-70-6 <i>Linalool</i>	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402	12, 26
97-53-0 <i>Eugenol</i>	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401	11, 15, 31
80-56-8 <i>a-Pinene</i>	201-291-9	0.1 - 1.0 %	H226; H303; H304; H315; H317; H400; H410	11, 15, 25
127-91-3 <i>ß-Pinene</i>	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31
106-22-9 Citronellol	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401	11, 15
68737-61-1	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401;	12, 15, 31
Dimethyltetrahydro Benzaldehyde		dehyde	H411	
8022-56-8	282-025-9	0.1 - 1.0 %	H226; H302; H304; H316; H317; H332;	11, 2, 21, 3, 31
Salvia officinalis (sage) oil			H371; H401; H411	
106-24-1 <i>Geraniol</i>	203-377-1	0.1 - 1.0 %	H303; H315; H317; H318; H402	11, 15, 31

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 15.31

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"

4.3Indication of any immediate medical attention and special treatment needed

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

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VILLAGE CRAFT & CANDLE

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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



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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.

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 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:

Component ACGIH ACGIH OSHA OSHA

TWA ppm STEL ppm TWA ppm STEL ppm

 80-56-8
 a-Pinene
 20

 127-91-3
 ß-Pinene
 20

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.



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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: Yellow Tint Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

152 F (66.67 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

Vapor Pressure (mmHg@20 C): 0.24

 %VOC:
 21.0185

 Specific Gravity @ 25 C:
 0.9915

 Density @ 25 C:
 0.9885

 Refractive Index @ 20 C:
 1.5090

 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: 2,293.58) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2,958.58) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 74.11) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Respiratory sensitizationNot classified - the classification criteria are not met

Skin sensitization May cause an allergic skin reaction



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Germ cell mutagenicity

Not classified - the classification criteria are not met

Reproductive toxicity

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

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

Regulator U.S. DOT (Non-Bulk) Chemicals NOI ADR/RID (International Road	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



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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

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:

123-35-3 204-622-5 0.1 - 1.0 % beta-Myrcene

123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk (TFV) Risk

(1.63) Aspiration Hazard, Category 1
 (2.76) Skin Corrosion/Irritation, Category 2
 (5.50) Sensitization, Skin, Category 1B
 (1.10) Eye Damage/Eye Irritation, Category 2A
 (2.35) Aquatic Acute Toxicity, Category 1
 (10.12) 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.