

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 02/04/2020 Version: 1.0

1.1. Identification Product name : ACAI BERRY FRAGRANCE OIL Product code : #1004 1.2. Recommended use and restrictions on use No additional information available 1.3. Supplier Voyageur Soap & Candle Co. LTD U(00) 758-771 U(00) 758-771 1.4. Energency telephone number 2.1. Classification 1.8. Statistication of the substance or mixture OHSUS classification H227 1.8. Classification 1.8. Reaves exist initiation 1.9. Classification of the substance or mixture 2.1. Classification of the substance or mixture CHSUS classification H227 Full text of H statements: see section 16 H237 2.2. CHSUS Label elements, including precautionary statements CHSUS Classification H2		
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1.2. Recommended use and restrictions on use No additional information available 1.3. Suppler Voyageur Sage A Candle Co, LTD Unit 14 - 19257 Enterprise Way, Surray, B.C., V38 643 (1800) 758-7773 Warw Voyageur Sage, X, V38 643 (1800) 758-7773 Warw Voyageur Sage, X, V38 643 1.4. Emergency telephone number Entergency number : INFOTRAC (US & Canada) 1-800-535-5053 (International) 1-352-323-3500 Steering of the substance or mixture CHSU Statistication Farmable liquid Stategory 4 Skin consciou/miration Category 2 Serious eye damage/eye irritation Category 2 Full text of H statements : see section 16 H227 Combustible liquid H315 Causes sin irritation H317 May cause an allergic skin reaction H317 May cause an allergic skin reaction H317 May cause an allergic skin reaction H318 Causes serious eye irritation H319 Causes serious ey	Product name	: ACAI BERRY FRAGRANCE OIL
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13. Suppler Voyagur Scap & Candle Co. LTD Unit 14: 1925 Enterprise Way, Surrey, B.C., V35 8/8 (160) 789-7773 14. Emergency telephone number Emergency number : INFOTRAC (US & Canada) 1-800-535-5053 (International) 1-352-323-3500 SECETION 2: Hazard(5) identification 21.1 Classification of the substance or mixture CHS US classification Flammable liquids Category 4 Skin correson/infation Category 2 Serous eye damage/eye imitation Category 2 Skin sensitization, Category 1 Still ext of H statements : see section 16 22. CHS Label elements, including precautionary statements CHS US labeling Hazard pictograms (GHS US) : Warning Hazard statements (GHS US) Signal word (GHS US) : Warning Hazard statements (GHS US) Precautionary statements (GHS US) : Warning Hazard breatments (GHS US) Precautionary statements (GHS US) : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No anxing. P241 - Weeh hands, Iorearms and lace throughy diverse or allergic ware metallergic skin reaction H317 May cause an allergic skin metalication P324 - Weeh hands, Iorearms and ace throughy diverse or several minutes. Remove contact lenses, I present indivine/gas/mist/wapours/spray. P241 - Weeh hands, Iorearms and ace throughy diver on the allower, P324 - Weeh hands, Iorearms and ace throughy diver on the several minutes. Remove contrate invess. I present indis advice/attentio		ns on use
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P370+P378 - In case of fire: Use media other than water to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.	Precautionary statements (GHS US)	 smoking. P261 - Avoid breathing dust/fume/gas/mist/vapours/spray. P264 - Wash hands, forearms and face thoroughly after handling. P272 - Contaminated work clothing must not be allowed out of the workplace. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 - If on skin: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see supplemental first aid instruction on this label). P332+P313 - If skin irritation occurs: Get medical advice/attention. P333+P313 - If skin irritation or rash occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P370+P378 - In case of fire: Use media other than water to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to hazardous or special waste collection point, in

2.3. Other hazards which do not result in classification

No additio	nal inf	ormation	available
03/27/2020			

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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	%	GHS US classification
DIETHYL MALONATE	(CAS-No.) 105-53-3	10 - 30	Flam. Liq. 4, H227 Eye Irrit. 2, H319
HEXYL CINNAMIC ALDEHYDE	(CAS-No.) 101-86-0	5 - 10	Skin Sens. 1B, H317
BENZYL BENZOATE	(CAS-No.) 120-51-4	5 - 10	Acute Tox. 4 (Oral), H302
Linalool	(CAS-No.) 78-70-6	5 - 10	Flam. Liq. 4, H227 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
AMYL CINNAMIC ALDEHYDE	(CAS-No.) 122-40-7	5 - 10	Skin Sens. 1B, H317
ALLYL CAPROATE	(CAS-No.) 123-68-2	1 - 5	Flam. Liq. 4, H227 Acute Tox. 3 (Oral), H301 Acute Tox. 3 (Dermal), H311 Acute Tox. 3 (Inhalation), H331 Acute Tox. 2 (Inhalation:dust,mist), H330
d-Limonene	(CAS-No.) 5989-27-5	1 - 5	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Skin Sens. 1, H317 Asp. Tox. 1, H304
CITRONELLOL	(CAS-No.) 106-22-9	1 - 5	Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1B, H317
BENZYL SALICYLATE	(CAS-No.) 118-58-1	1 - 5	Eye Irrit. 2, H319 Skin Sens. 1B, H317
DAMASCENONE	(CAS-No.) 23696-85-7	< 0.5	Skin Irrit. 2, H315 Skin Sens. 1A, H317

Full text of hazard classes and H-statements : see section 16

SECTION 4: First-aid measures	
4.1. Description of first aid measure	S
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
First-aid measures after eye contact	 Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
4.2. Most important symptoms and o	effects (acute and delayed)
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
4.3. Immediate medical attention and	d special treatment, if necessary
Treat symptomatically.	
SECTION 5: Fire-fighting measur	es
5.1. Suitable (and unsuitable) exting	juishing media
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the	ne chemical
Fire hazard	: Combustible liquid.
5.3. Special protective equipment an	nd precautions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing

Do not attempt to take action without suitable protective equipment. Self-contained breathin apparatus. Complete protective clothing.

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SECTION 6: Accidental release measures		
6.1. Personal precautions, protective equipment and emergency procedures		
6.1.1. For non-emergency personnel		
Emergency procedures	: Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.	
6.1.2. For emergency responders		
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2. Environmental precautions		
Avoid release to the environment.		
6.3. Methods and material for containmen	t and cleaning up	
Methods for cleaning up	: Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.	
Other information	: Dispose of materials or solid residues at an authorized site.	
6.4. Reference to other sections		
For further information refer to section 13.		
SECTION 7: Handling and storage		
7.1. Precautions for safe handling		
Precautions for safe handling	: Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray.	
Hygiene measures	: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.	
7.2. Conditions for safe storage, including	any incompatibilities	
	any incompatibilities : Store in a well-ventilated place. Keep cool.	
Storage conditions	: Store in a well-ventilated place. Keep cool.	
Storage conditions SECTION 8: Exposure controls/perso	: Store in a well-ventilated place. Keep cool.	
Storage conditions SECTION 8: Exposure controls/perso 8.1. Control parameters	: Store in a well-ventilated place. Keep cool.	
Storage conditions SECTION 8: Exposure controls/perso 8.1. Control parameters CITRONELLOL (106-22-9)	: Store in a well-ventilated place. Keep cool.	
Storage conditions SECTION 8: Exposure controls/perso 8.1. Control parameters CITRONELLOL (106-22-9) Not applicable	: Store in a well-ventilated place. Keep cool.	
Storage conditions SECTION 8: Exposure controls/perso 8.1. Control parameters CITRONELLOL (106-22-9) Not applicable Linalool (78-70-6)	: Store in a well-ventilated place. Keep cool.	
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Storage conditions SECTION 8: Exposure controls/perso 8.1. Control parameters CITRONELLOL (106-22-9) Not applicable Linalool (78-70-6) Not applicable ALLYL CAPROATE (123-68-2)	: Store in a well-ventilated place. Keep cool.	
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Storage conditions SECTION 8: Exposure controls/perso 8.1. Control parameters CITRONELLOL (106-22-9) Not applicable Linalool (78-70-6) Not applicable ALLYL CAPROATE (123-68-2) Not applicable AMYL CINNAMIC ALDEHYDE (122-40-7)	: Store in a well-ventilated place. Keep cool.	
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Storage conditions SECTION 8: Exposure controls/perso 8.1. Control parameters CITRONELLOL (106-22-9) Not applicable Linalool (78-70-6) Not applicable ALLYL CAPROATE (123-68-2) Not applicable AMYL CINNAMIC ALDEHYDE (122-40-7) Not applicable BENZYL SALICYLATE (118-58-1) Not applicable DAMASCENONE (23696-85-7) Not applicable DIETHYL MALONATE (105-53-3) Not applicable d-Limonene (5989-27-5) Not applicable HEXYL CINNAMIC ALDEHYDE (101-86-0) Not applicable	: Store in a well-ventilated place. Keep cool.	
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8.2. Appropriate engineering controls

Appropriate engineering controls

Environmental exposure controls

Ensure good ventilation of the work station.Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Liquid	
Color	: Mixture contains one or more component(s) which have the following colour(s): Colourless Colourless to light yellow On exposure to air: yellow Light yellow to colourless White White to off-white On exposure to light: yellow Colourless to yellow White to light yellow On exposure to light: discolours	
Odor	 There may be no odour warning properties, odour is subjective and inadequate to warn of overexposure. Mixture contains one or more component(s) which have the following odour: Pine odour Floral odour Unpleasant odour Irritating/pungent odour Sweet odour Fruity odour Characteristic odour Aromatic odour Mild odour Lemon odour Pleasant odour Almost odourless Phenol odour Strong odour 	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: 76 °C	
Relative evaporation rate (butyl acetate=1)	: No data available	
Flammability (solid, gas)	: Not applicable.	
Vapor pressure	: No data available	
Relative vapor density at 20 °C	: No data available	
Relative density	: No data available	
Solubility	: No data available	
Log Pow	: No data available	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Viscosity, kinematic	: No data available	
Viscosity, dynamic	: No data available	
Explosion limits	: No data available	
Explosive properties	: No data available	
Oxidizing properties	: No data available	
9.2. Other information		

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

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3 3 1 1 1	
0.2. Chemical stability	
Stable under normal conditions.	
0.3. Possibility of hazardous reacti	ions
No dangerous reactions known under norn	nal conditions of use.
0.4. Conditions to avoid	
	flames, no sparks. Eliminate all sources of ignition.
	iames, no sparks. Liminate an sources of ignition.
0.5. Incompatible materials	
lo additional information available	
0.6. Hazardous decomposition pro	ducts
Inder normal conditions of storage and us	e, hazardous decomposition products should not be produced.
SECTION 11: Toxicological info	rmation
1.1. Information on toxicological et	
· · · · · ·	
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
cute toxicity (inhalation)	: Not classified
CITRONELLOL (106-22-9)	
ATE US (oral)	3450 mg/kg body weight
ATE US (dermal)	2650 mg/kg body weight
Linalool (78-70-6)	
LD50 oral rat	2790 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male / female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	5610 mg/kg body weight (Equivalent or similar to OECD 402, 24 h, Rabbit, Experimental value, Dermal, 7 day(s))
ATE US (oral)	2790 mg/kg body weight
ATE US (dermal)	5610 mg/kg body weight
ALLYL CAPROATE (123-68-2)	
LD50 oral rat	218 mg/kg body weight (Equivalent or similar to OECD 401, Rat, Male/female, Experimental value, Oral, 14 day(s))
LD50 dermal rabbit	820 mg/kg body weight (Equivalent or similar to OECD 402, Rabbit, Experimental value, Dermal, 14 day(s))
LC50 inhalation rat (mg/l)	0.297 mg/l (1 - 8 h, Rat, Male, Experimental value, Inhalation (vapours), 10 day(s))
ATE US (oral)	218 mg/kg body weight
ATE US (dermal)	300 mg/kg body weight
ATE US (gases)	700 ppmV/4h
ATE US (vapors)	0.297 mg/l/4h
ATE US (dust, mist)	0.297 mg/l/4h
AMYL CINNAMIC ALDEHYDE (122-40-	
LD50 oral rat	3730 mg/kg (Rat, Oral)
LD50 dermal rabbit	> 2000 mg/kg (Rabbit, Dermal)
ATE US (oral)	3730 mg/kg body weight
BENZYL SALICYLATE (118-58-1)	
LD50 oral rat	3031 - 3339 mg/kg body weight (EU Method B.1: Acute Toxicity (Oral), Rat, Male/female,
	Read-across, Oral, 14 day(s))
LD50 dermal rabbit	> 2000 mg/kg body weight (EU Method B.3: Acute toxicity (dermal), 24 h, Rabbit, Male/female, Read-across, Dermal, 14 day(s))
ATE US (oral)	2200 mg/kg body weight
DAMASCENONE (23696-85-7)	
ATE US (dermal)	2900 mg/kg body weight
DIETHYL MALONATE (105-53-3)	
LD50 oral rat	15794 mg/kg (Rat, Oral)
LD50 dermal rabbit	> 16960 mg/kg (Rabbit, Dermal)
ATE US (oral)	15794 mg/kg body weight
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d-Limonene (5989-27-5)		
LD50 oral rat	> 2000 mg/kg body weight (OECD 423: Acute Oral Toxicity – Acute Toxic Class Method, Rat, Female, Read-across, Oral)	
LD50 dermal rabbit	> 5000 mg/kg body weight (Equivalent or similar to OECD 402, Rabbit, Weight of evidence, Dermal)	
HEXYL CINNAMIC ALDEHYDE (101-86-0)		
ATE US (oral)	3100 mg/kg body weight	
BENZYL BENZOATE (120-51-4)		
LD50 oral rat	> 2000 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male/female, Experimental value, Oral, 14 day(s))	
LD50 dermal rabbit	> 2 ml/kg (Modification of Draize 1959 method, 4 h, Rabbit, Experimental value, Dermal)	
ATE US (oral)	1500 mg/kg body weight	
ATE US (dermal)	4000 mg/kg body weight	
Skin corrosion/irritation	: Causes skin irritation.	
Serious eye damage/irritation	: Causes serious eye irritation.	
Respiratory or skin sensitization	: May cause an allergic skin reaction.	
Germ cell mutagenicity	: Not classified	
Carcinogenicity	: Not classified	

d-Limonene (5989-27-5)	
IARC group	3 - Not classifiable
Reproductive toxicity STOT-single exposure	Not classified Not classified

STOT-repeated exposure	: Not classified
Linalool (78-70-6)	
NOAEL (dermal,rat/rabbit,90 days)	250 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available
Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.

SECTION 12: Ecological information	
2.1. Toxicity	
cology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
Linalool (78-70-6)	
LC50 fish 1	27.8 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Oncorhynchus mykiss, Static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	59 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 (algae)	156.7 mg/l (DIN 38412-9, 96 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, Nominal concentration)
ALLYL CAPROATE (123-68-2)	
LC50 fish 1	0.117 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	2 mg/l (EU Method C.2, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
ErC50 (algae)	> 4.6 mg/l (OECD 201: Alga, Growth Inhibition Test, 72 h, Desmodesmus subspicatus, Static system, Fresh water, Experimental value, GLP)
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AMYL CINNAMIC ALDEHYDE (122-40-7)	
LC50 fish 1	3 mg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Brachydanio rerio, Experimental value)
EC50 Daphnia 1	1.1 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 96 h, Daphnia magna, Experimental value)
BENZYL SALICYLATE (118-58-1)	
LC50 fish 1	1.03 mg/l (EU Method C.1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	1.16 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
DIETHYL MALONATE (105-53-3)	
LC50 fish 1	11.8 mg/l (96 h, Pimephales promelas)
EC50 Daphnia 1	202.3 mg/l (48 h, Daphnia magna, Static system)
d-Limonene (5989-27-5)	
LC50 fish 1	720 μg/l (OECD 203: Fish, Acute Toxicity Test, 96 h, Pimephales promelas, Flow-through system, Fresh water, Experimental value, Lethal)
EC50 Daphnia 1	0.36 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
BENZYL BENZOATE (120-51-4)	
LC50 fish 1	2.32 mg/l (EU Method C.1, 96 h, Danio rerio, Semi-static system, Fresh water, Experimental value, GLP)
EC50 Daphnia 1	3.09 mg/l (OECD 202: Daphnia sp. Acute Immobilisation Test, 48 h, Daphnia magna, Static system, Fresh water, Experimental value, GLP)
12.2. Persistence and degradability	
CITRONELLOL (106-22-9)	
Persistence and degradability	Readily biodegradable in water.
Chemical oxygen demand (COD)	2.05 g O ₂ /g substance
ThOD	2.961 g O ₂ /g substance
Linalool (78-70-6)	
Persistence and degradability	Readily biodegradable in water.
ALLYL CAPROATE (123-68-2)	
Persistence and degradability	Readily biodegradable in water.
ThOD	2.05 g O ₂ /g substance
AMYL CINNAMIC ALDEHYDE (122-40-7)	
Persistence and degradability	Biodegradability in soil: no data available. Readily biodegradable in water.
BENZYL SALICYLATE (118-58-1)	
Persistence and degradability	Readily biodegradable in water.
DIETHYL MALONATE (105-53-3)	
Persistence and degradability	Readily biodegradable in water.
d-Limonene (5989-27-5)	
Persistence and degradability	Readily biodegradable in water.
ThOD	3.29 g O ₂ /g substance
BENZYL BENZOATE (120-51-4)	
Persistence and degradability	Readily biodegradable in water.
12.3. Bioaccumulative potential	
CITRONELLOL (106-22-9)	
Log Pow	3.41 - 3.91
Linalool (78-70-6)	
Log Pow	2.84 (Experimental value, Equivalent or similar to OECD 107, 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
ALLYL CAPROATE (123-68-2)	
BCF fish 1	59.2 - 102.3 I/kg (BCFBAF v3.01, Pisces, QSAR)

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ALLYL CAPROATE (123-68-2)	
Log Pow	3.191 (Experimental value, OECD 107: Partition Coefficient (n-octanol/water): Shake Flask Method, 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
AMYL CINNAMIC ALDEHYDE (122-40	0-7)
BCF fish 1	586 (Pisces, Calculated value)
Log Pow	4.33 - 4.70 (Literature study)
Bioaccumulative potential	Potential for bioaccumulation (500 \leq BCF \leq 5000).
BENZYL SALICYLATE (118-58-1)	
BCF fish 1	1170 (OECD 305: Bioconcentration: Flow-Through Fish Test, 28 day(s), Danio rerio, Flow- through system, Fresh water, Read-across, GLP)
Log Pow	4 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method)
Bioaccumulative potential	Potential for bioaccumulation (500 \leq BCF \leq 5000).
DIETHYL MALONATE (105-53-3)	
Log Pow	0.96
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
d-Limonene (5989-27-5)	
BCF fish 1	864.8 - 1022 (Pisces, QSAR, Fresh weight)
Log Pow	4.38 (Experimental value, OECD 117: Partition Coefficient (n-octanol/water), HPLC method, 37 °C)
Bioaccumulative potential	Potential for bioaccumulation ($4 \ge Log \text{ Kow} \le 5$).
BENZYL BENZOATE (120-51-4)	
BCF fish 1	2.286 (BCFBAF v3.00, Pisces, QSAR)
Log Pow	3.97 (Experimental value, 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).

12.4. Mobility in soil

Linalool (78-70-6)		
Surface tension	8.3 mN/m (20 °C, ISO 9101: Surface active agents - Determination of interfacial tension)	
Ecology - soil	No (test)data on mobility of the substance available.	
ALLYL CAPROATE (123-68-2)		
Ecology - soil	No (test)data on mobility of the substance available.	
AMYL CINNAMIC ALDEHYDE (122-40-7)		
Ecology - soil	Low potential for mobility in soil.	
BENZYL SALICYLATE (118-58-1)		
Surface tension	69 mN/m (20 °C, 0.004 g/l, EU Method A.5: Surface tension)	
Log Koc	3.75 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)	
Ecology - soil	Low potential for mobility in soil.	
DIETHYL MALONATE (105-53-3)		
Ecology - soil	May be harmful to plant growth, blooming and fruit formation.	
d-Limonene (5989-27-5)		
Ecology - soil	Adsorbs into the soil.	
BENZYL BENZOATE (120-51-4)		
Surface tension	0.027 N/m (210 °C)	
Log Koc	3.8 (log Koc, OECD 121: Estimation of the Adsorption Coefficient (Koc) on Soil and on Sewage Sludge using High Performance Liquid Chromatography (HPLC), Experimental value)	
Ecology - soil	Low potential for mobility in soil.	

12.5. Other adverse effects

No additional information available

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SECTION 13: Disposal considerations

13.1. Disposal methods Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting instructions.

SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Not regulated

Transportation of Dangerous Goods

Not applicable

Transport by sea

Not regulated

Air transport

Not regulated

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

CANADA

CITRONELLOL (106-22-9)		
Listed on the Canadian DSL (Domestic Substances List)		
Linalool (78-70-6)		
Listed on the Canadian DSL (Domestic Substances List)		
ALLYL CAPROATE (123-68-2)		
Listed on the Canadian DSL (Domestic Substances List)		
AMYL CINNAMIC ALDEHYDE (122-40-7)		
Listed on the Canadian DSL (Domestic Substances List)		
BENZYL SALICYLATE (118-58-1)		
Listed on the Canadian DSL (Domestic Substances List)		
DAMASCENONE (23696-85-7)		
Listed on the Canadian DSL (Domestic Substances List)		
DIETHYL MALONATE (105-53-3)		
Listed on the Canadian DSL (Domestic Substances List)		
d-Limonene (5989-27-5)		
Listed on the Canadian DSL (Domestic Substances List)		

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HEXYL CINNAMIC ALDEHYDE (101-86-0)

Listed on the Canadian DSL (Domestic Substances List)

BENZYL BENZOATE (120-51-4)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations No additional information available

National regulations

No additional information available

SECTION 16: Other information

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Full text of H-phrases:

H226	Flammable liquid and vapour
H227	Combustible liquid
H301	Toxic if swallowed
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H311	Toxic in contact with skin
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H330	Fatal if inhaled
H331	Toxic if inhaled

The information and recommendations contained herein are based on current available data and knowledge and are believed to be accurate and given in good faith. Voyageur Soap & Candle Co. LTD and its subsidiaries however assume no liability and make no warranty, either express or implied, pertaining to the accuracy or completeness of the information contained herein including in regards to fitness and merchantability. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release, and therefore should not be construed as guaranteeing any specific property of the product. This information relates only to the specific designated material and may not be valid for such material used in combination with any other material or process not specified in the text. Final determination of suitability of any material is the sole responsibility of the user. Users should therefore consider this data only as a supplement to other information available from all other sources, and should incorporate this information into programs for the proper use and disposal of their materials and the health and safety of employees and customers.