

Jasmine Vanilla* Fragrance Oil

SDS Type: GHS / OSHA

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

1.1 Product identifier

Jasmine Vanilla* Fragrance Oil

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

Soap and More 3830 - 7 ST SE

Calgary Alberta T2G 2Y8 Phone: 1-403-217-2346

1.4 Emergency telephone number (ChemTel - MIS3548100)

(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 Regulation (EC) No 1272/2008

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 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

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child Target Organ Systemic Toxicity - Repeated, H373: May cause damage to organs through prolonged or

Category 2 repeated exposure

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 IIIB Combustible Liquid

Acute Dermal/Eye 12 : Causes moderate

16 : Causes

19 : May cause photo-induced skin irritation.9 : Harmful if absorbed through the skin.

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

lethargy, ataxia

Acute Oral 2 : Harmful if swallowed

Reproductive/Developmental 39 : Causes reproductive/developmental Sensitization/Allergic Response 31 : May cause allergic skin reaction.



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

glands, liver, spleen, blood, bone marrow, stomach, brain, thyroid, bile duct,

tongue, mucous membranes,

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

bone marrow, skin, testes

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: Warning

Hazard Statements

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
H361	Suspected of damaging fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
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	Do not handle until all safety precautions have been read and understood
P260	Do not breathe dust/fume/gas/mist/vapors/spray
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

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
P308 + P313	IF exposed or concerned: Get medical advice/attention
P312	Call a POISON CENTER or doctor/physician if you feel unwell
P314	Get Medical advice/attention 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



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P363 P391 Wash contaminated clothing before reuse

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):

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	nzoate			
1222-05-5	214-946-9	10 - 20 %	H316; H400; H410	11, 15
Hexameth	ylindanopyran			
140-11-4	205-399-7	5 - 10 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ace	etate			
121-32-4	204-464-7	5 - 10 %	H303; H320; H402	
Ethyl vanil	lin			
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	amaldehyde			
80-54-6	201-289-8	5 - 10 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
	yl Methylpropion		H411	
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26
Linalool				
127-51-5	204-846-3	2 - 5 %	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31
a-Isomethy	yl ionone			
24851-98-7	246-495-9	2 - 5 %	H402	
Methyldihy	/drojasmonate			
8000-27-9	285-370-3	2 - 5 %	H304; H316; H400; H401; H410; H411	3
Juniperus	Virginiana Oil			
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
65113-99-7	265-453-0	2 - 5 %	H316; H319; H401; H411	31
	nylcyclopnet-3-ei			
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	11, 31
Tetrameth	yl Acetyloctahydi	ronaphthalenes		
55066-48-3	259-461-3	2 - 5 %	H302; H313; H318; H373	
•	5-phenylpentanol	1		
31906-04-4	250-863-4	2 - 5 %	H317; H402	
	• •	xene carboxalde	-	
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin				



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
127-41-3 alpha-lonoi	204-841-6 ne	1 - 2 %	H316	11, 15
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated h	ydroxytoluene			
68647-72-3	232-433-8	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Citrus aura	ntium var. dulcis			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 2.26

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

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

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 TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm	
140-11-4	Benzyl acetate	10				
128-37-0	Butylated hydroxytoluene	2				

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:

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

>200 F (93.33 C)

Auto flammability:

Not determined



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Explosive Properties: None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.0343 %VOC: 9.6 Specific Gravity @ 25 C: 0.9770 Density @ 25 C: 0.9740 Refractive Index @ 20 C: 1.4990 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

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: 2,838.07) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,710.04) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 41.90) 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

Germ cell mutagenicity Not classified - the classification criteria are not met Not classified - the classification criteria are not met Carcinogenicity Reproductive toxicity Suspected of damaging fertility or the unborn child Specific target organ toxicity - single exposure Not classified - the classification criteria are not met

Specific target organ toxicity - repeated exposure May cause damage to organs through prolonged or repeated

exposure

Not classified - the classification criteria are not met **Aspiration hazard**



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12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity

Very Toxic to aquatic life

Chronic aquatic 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	I/Pail\	Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
ADR/RID (International Road Environmentally Hazardous	Substance,	9	III		UN3082
Liquid, n.o.s.					
IATA (Air Cargo)	0.1	0			LINIOOOO
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea)					
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:

123-35-3(NF 204-622-5 0.01 - 0.1%

beta-Myrcene (NFS)

Canadian Regulations:



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DSL/NDSL

67801-20-1 267-140-4 0.1 - 1.0 %

99.80% of the components are listed or exempt. 3-Methyl-5-(2,2,3-trimethyl-3-cyclopenten-1-yl)pent-4-en-2-ol

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk
(2.19) Skin Corrosion/Irritation, Category 2
(4.16) Eye Damage/Eye Irritation, Category 2A
(2.00) Target Organ Systemic Toxicity - Repeated, Category
(2.01) Associated Toxicity - Repeated, Category
(2.02) Target Organ Systemic Toxicity - Repeated, Category
(2.03) Associated Toxicity Category
(2.04) Associated Toxicity Category
(2.04) Associated Toxicity Category
(2.04) Associated Toxicity Category
(2.04) Associated Toxicity Category
(2.05) Target Organ Systemic Toxicity Category
(2.06) Target Organ Systemic Toxicity Category
(2.07) Target Organ Systemic Toxicity Category
(2.08) Target Organ Systemic Toxicity Category
(2.09) Target Organ Systemic Toxicity Category

(8.41) Aquatic Chronic Toxicity, Category 2

Remarks

Disclaimer: This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitableness & completeness of such information for his own particular use.