

SDS Type: GHS / OSHA

7820 E. Pleasant Valley Road Independence, OH 44131 (800) 908-7028 www.crafters-choice.com

Crafter's Choice™ Volcano* Fragrance Oil

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

1.1 Product identifier

Product Name: Crafter's Choice™ Volcano* Fragrance Oil

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

Crafter's Choice Brands, LLC 7820 E. Pleasant Valley Road Independence, Ohio 44131 Phone: 1-800-908-7028 www.Crafters-Choice.com

1.4 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 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

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.2 : Harmful if swallowed

Acute Oral 2 : Harmful if swallowed

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, liver,

gastrointestinal tract, respiratory tract.

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



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Hazard pictograms







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
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
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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:

P301 + P310 + P331	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
D222 + D242	If akin irritation or a rash accura: Got modical adviso/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

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

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):





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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
8008-57-9	232-433-8	20 - 30 %	H226; H304; H315; H400; H410	12, 3, 31
	antium Dulcis (O		11226, 1166 1, 116 16, 11166, 11116	. 2, 0, 0 .
77-83-8	201-061-8	5 - 10 %	H317; H401; H411	11, 15
Ethyl Meth	nylphenylglycidat		,	,
24851-98-7	246-495-9	5 - 10 %	H402	
Methyldih	ydrojasmonate			
14901-07-6	238-969-9	5 - 10 %	H316; H401; H411	11, 39
beta-lonoi	ne			
93-92-5	202-288-5	2 - 5 %	H227; H402	
methylber	nzyl acetate			
5471-51-2	226-806-4	1 - 2 %	H402	2
4-(p-Hydro	oxyphenyl)-2-but	anone (p-Hydrox	ybenzyl acetone)	
90-87-9	202-022-8	1 - 2 %	H227; H302; H316	11, 15
2-Phenylp	ropionaldehyde (dimethyl acetal		
142-19-8	205-527-1	1 - 2 %	H227; H301; H311; H400; H412	11, 15, 3
Allyl hepta	noate			
112-31-2	203-957-4	1 - 2 %	H227; H316; H319; H319; H401; H412	11, 15
Decanal				
5392-40-5	226-394-6	1 - 2 %	H313; H315; H317; H319; H401	26
Citral				
37677-14-8	253-617-4	0.1 - 1.0 %	H315; H317; H318; H400; H410	11, 15
Isohexeny	d cyclohexenyl ca	arboxaldehyde (V	/ertomugal)	
52475-86-2	257-942-2	0.1 - 1.0 %	H315; H317; H318; H400; H410	
1-Methyl-4	4-(4-methyl-3-pe	ntenyl)cyclohex-3	3-ene-1-carbaldehyde	
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31
ß-Pinene				
86803-90-9	429-860-9	0.1 - 1.0 %	H303; H317; H401; H411	11, 15, 31
Methoxy a	licyclopentadiene	e carboxaldehyde	9	
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)	
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H319;	11, 15
Citronellol	1		H401	
106-23-0	203-376-6	0.1 - 1.0 %	H227; H303; H313; H315; H317; H319;	11, 15
Citronellal	•		H319; H401	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 19.94



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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.

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

8. Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

 Component
 ACGIH
 ACGIH
 OSHA
 OSHA

 TWA ppm
 STEL ppm
 TWA ppm
 STEL ppm

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.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance: Liquid

Odor: Conforms to Standard Color: Conforms to Standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Explosive Properties:

None Expected

Oxidizing properties:

None Expected

Vapor Pressure (mmHg@20 C): 0.2308 %VOC: 23.2801

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined



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Refractive Index @ 20 C: Not determined

Soluble in: Oil

10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

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: 3,775.82) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,665.40) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 37.48) 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

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity

Not classified - the classification criteria are not met

Chronic aquatic toxicity Toxic to aquatic life with long lasting effects

Toxicity Data on soil no data available

Toxicity on other organisms no data available

12.2 Persistence and degradabilityno data available12.3 Bioaccumulative potentialno data available



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12.4 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		Class	Pack Group	Sub Risk	UN-nr.		
U.S. DOT (Non-Bulk)		Not Regulated - Not Dangerous Goods					
Chemicals NOI							
ADR/RID (International Road/Rail)							
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082		
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 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL100.01% of the components are listed or exempt. The following

components are NOT on the List:

94201-73-7 303-662-1 <= 60 ppm Tetrahydro-4-methyl-2-phenyl-2H-pyran

16. Other Information

GHS H-Statements referred to under section 3

H226 : Flammable liquid and vapour H301 : Toxic if swallowed

H302 : Harmful if swallowed H311 : Toxic in contact with skin

H316 : Causes mild skin irritation H317 : May cause an allergic skin reaction



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H318 : Causes serious eye damage H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life H402 : Harmful to aquatic life

H410 : Very toxic to aquatic life with long lasting effects H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk(2.05) Aspiration Hazard, Category 1(20.00) Sensitization, Skin, Category 1A(9.45) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(2.49) Skin Corrosion/Irritation, Category 2(1.99) Eye Damage/Eye Irritation, Category 2A

Remarks

This safety data sheet is based on the properties of the material known to Crafter's Choice™ 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 Crafter's Choice™ holds no responsibility. This document is not intended for quality assurance purposes.