

SDS Type: GHS / OSHA

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

Crafter's Choice™ Ice & Fire Fragrance Oil

Page 1 of 7 2018-08-02

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

1.1 Product identifier

Product Name: Crafter's Choice™ Ice & Fire 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)

Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

Acute Toxicity Dermal, Category 5 H313: May be harmful in contact with skin

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled 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 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, bile duct.

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,

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

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)



SDS Type: GHS / OSHA

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

Crafter's Choice™ Ice & Fire Fragrance Oil

Page 2 of 7 2018-08-02





Signal Word: Warning

Hazard statments

H302	Harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
esponse:	

Response:

P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
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
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
P363	Wash contaminated clothing before reuse
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):

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
120-51-4	204-402-9	60 - 70 %	H302; H313; H400; H411	28, 3
Benzyl Benzoate				
101-86-0	202-983-3	10 - 20 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinnamaldehyde				
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexamethylindanopyran				



SDS Type: GHS / OSHA

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Crafter's Choice™ Ice & Fire Fragrance Oil

Page 3 of 7 2018-08-02

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
285977-85-7	437-760-1	2 - 5 %	H319; H412	15	
(2,5-Dime	thyl-2,3-dihydro	o-1H-inden-2-yl)N	Methanol		
8016-20-4	289-904-6	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31	
Citrus gra	ndis peel oil				
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402	12, 26	
Linalool					
54464-57-2	259-174-3	1 - 2 %	H315; H317; H400; H410	11, 31	
Tetrameth	yl Acetyloctahy	rdronaphthalenes	3		
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9	
Coumarin					
8014-09-3	282-493-4	1 - 2 %	H304; H316; H401; H411		
Pogostem	on cablin oil				
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H319; H402		
Linalyl ace	etate				
68647-72-3	232-433-8	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31	
Limonene					
5462-06-6	226-749-5	0.1 - 1.0 %	H227; H303; H317; H402	11, 15, 31	
4-Methoxy	/-alpha-methylb	penzenepropanal	1		
8016-23-7	289-632-8	0.1 - 1.0 %	H315; H317; H401; H411		
Guaiac wo	ood oil				
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401	11, 15	
Citronellol	1				
8008-26-2	290-010-3	0.1 - 1.0 %	H226; H304; H315; H317; H319; H401;	12, 3, 31	
Citrus aur	antifolia (Lime)	oil	H411		
32210-23-4	250-954-9	0.1 - 1.0 %	H303; H317; H401	11, 15	
4-tert-Buty	/lcyclohexyl ace	etate			
See Section 1	6 for full text of	GHS classification	on codes		

4. First Aid Measures

4.1 Description of first aid measures

Total Hydrocarbon Content (% w/w) = 3.33

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



SDS Type: GHS / OSHA

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Crafter's Choice™ Ice & Fire Fragrance Oil

Page 4 of 7 2018-08-02

Treatment: Refer to Section 2.2 "Response"

5. Fire-Fighting measures

5.1 Extinguishing media

Suitable: Carbon dioxide (CO2), Dry chemical, Foam

UnsuitableDo 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

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





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Safety Data Sheet

Crafter's Choice™ Ice & Fire Fragrance Oil

Page 5 of 7 2018-08-02

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:

Melting Point:

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): 0.0373 **%VOC:** 3.5428

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

Soluble in: Not determined

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: 1,783.54) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,212.67) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 72.36) May be harmful if inhaled



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Crafter's Choice™ Ice & Fire Fragrance Oil

Page 6 of 7 2018-08-02

Skin corrosion / irritation Causes mild skin irritation Not classified - the classification criteria are not met Serious eye damage / 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 Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity Not classified - the classification criteria are not met Specific target organ toxicity - single exposure Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

12. Ecological Information

Specific target organ toxicity - repeated exposure

12.1 Toxicity

Aspiration hazard

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		Class	Pack Group	Sub Risk	UN-nr.	
U.S. DOT (Non-Bulk)		Not Regulated	l - Not Dangerous	s 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	



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Crafter's Choice™ Ice & Fire Fragrance Oil

Page 7 of 7 2018-08-02

IMDG (Sea)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

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:

93-15-2 202-223-0 <= 1 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.01 - 0.1% 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

H226 : Flammable liquid and vapour H227 : Combustible liquid

H303 : May be harmful if swallowed H304 : May be fatal if swallowed and enters airways

H315 : Causes skin irritation H317 : May cause an allergic skin reaction

H319 : Causes serious eye irritation 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 (TFV) Risk

(2.81) Skin Corrosion/Irritation, Category 3 (135.00) Sensitization, Skin, Category 1B (3.51) Aquatic Acute Toxicity, Category 1 (6.85) Aquatic Chronic Toxicity, Category 2

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.