# **Crafter's**Choice®

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

# Safety Data Sheet

## Crafter's Choice™ Crisp Apple Ice Wine Fragrance Oil

Page 1 of 8 2016-06-20

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

#### 1.1 Product identifier

Crafter's Choice™ Crisp Apple Ice Wine 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

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: ChemTel (MIS3548100) (800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands + (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
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
Target Organ Systemic Toxicity - Single	H371: May cause damage to organs
Exposure, Category 2	
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 IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes moderate
	16 : Causes
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.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, stomach, brain, tongue, mucous membranes, musculo-skeletal system, male reproductive system



# **Safety Data Sheet**

## Crafter's Choice™ Crisp Apple Ice Wine Fragrance Oil

Page 2 of 8 2016-06-20

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

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []

Carcinogenicity

#### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

#### Hazard pictograms





#### Signal Word: Warning

#### Hazard statements

H227	Combustible liquid
11221	
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
H371	May cause damage to organs
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### **Prevention:**

Frevention.	
P233	Keep container tightly closed
P235	Keep cool
P260	Do not breathe dust/fume/gas/mist/vapors/spray
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P271	Use only outdoors or in a well-ventilated area
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment
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
P309	IF exposed or you feel unwell:
P311	Call a POISON CENTER or doctor/physician
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



## Safety Data Sheet

## Crafter's Choice™ Crisp Apple Ice Wine Fragrance Oil

In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use

Page 3 of 8 2016-06-20

P370 + P378

P391

#### 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):

a direct water jet on burning material

**Collect Spillage** 

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
24851-98-7	246-495-9	5 - 10 %	H402	
Methyldihy	/drojasmonate			
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410	11, 15
Hexameth	ylindanopyran			
101-86-0	202-983-3	5 - 10 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	amaldehyde			
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	12, 2
	clohexyl acetate			
10339-55-6	233-732-6	5 - 10 %	H227; H315; H319; H402	11, 15
	hyl-1,6-nonadien			
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac				
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31
	antium var. dulcis			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H371; H401; H412	31
Benzyl Sa	•	<b>• •</b> • (		
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3
phenethyl		<b>• •</b> • (		
54464-57-2	259-174-3	2 - 5 %	H315; H317; H400; H410	11, 31
	yl Acetyloctahyd	•		10.15
104-61-0	203-219-1	2 - 5 %	H316	12, 15
•	onalactone	4 0 %		44 45
106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	11, 15
Citronellol 106-24-1	203-377-1	1 0 0/	LI202. LI215. LI217. LI210. LI404	11 15 01
	203-377-1	1 - 2 %	H303; H315; H317; H318; H401	11, 15, 31
Geraniol				

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# Safety Data Sheet

## Crafter's Choice™ Crisp Apple Ice Wine Fragrance Oil

Page 4 of 8 2016-06-20

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
80-54-6	201-289-8	1 - 2 %	H227; H302; H315; H317; H361; H401; H411	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropion	al		
8008-57-9	232-433-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aur	antium dulcis (O	range) oil		
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated	hydroxytoluene			
4940-11-8	225-582-5	1 - 2 %	H302	2
Ethyl maltol				
6413-10-1	229-114-0	1 - 2 %	H227; H316	11
Ethyl 2-methyl-1,3-dioxolane-2-acetate (Fructone)				
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)				
See Section 16 for full text of GHS classification codes				

Total Hydrocarbon Content (% w/w) = 5.42

#### 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: 4.2 Most important symptoms	Rinse mouth with water and obtain medical advice. and effects, both acute and delayed
Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"
4.3 Indication of any immedia	te 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	Jnsuitable Do not use a direct water jet on burning material	
5.2 Special hazards arising from the substa	ance or mixture	
During fire fighting:	Water may be ineffective	
5.3 Advice for firefighters		
Further information:	Standard procedure for chemical fires	



# Safety Data Sheet

## Crafter's Choice™ Crisp Apple Ice Wine Fragrance Oil

Page 5 of 8 2016-06-20

#### 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 Lim	nits:					
Component			ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWAppm	OSHA STEL ppm
140-11-4	Benzyl acei	tate	10			
128-37-0	128-37-0 Butylated hydroxytoluene		2			
Engineering C		Use local exhaust as needed.				
Eye protection		Tightly sealed goggles, face shi as may be appropriate for the e		s with bro	w guards	and side shields, etc.
Respiratory p	rotection:	Avoid excessive inhalation of co	oncentrated vapors.	Apply loca	al ventilati	on where appropriate.
Skin protectio	on:	Avoid Skin contact. Use chemic	ally resistant gloves	as neede	d.	

#### 9. Physical and Chemical Properties

#### 9.1 Information on basic physical and chemical properties

Appearance:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Conforms to standard

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# Safety Data Sheet

## Crafter's Choice<sup>™</sup> Crisp Apple Ice Wine Fragrance Oil

Page 6 of 8 2016-06-20

Liquid
Not determined
Not determined
Not determined
174 F (78.89 C)
Not determined
None Expected
None Expected
0.4961
11.2815
Not determined
Not determined
Not determined
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: 3,152.53) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,014.92) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 34.01) 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
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	May cause damage to organs
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met



# Safety Data Sheet

## Crafter's Choice™ Crisp Apple Ice Wine Fragrance Oil

Page 7 of 8 2016-06-20

#### **Aspiration hazard**

Not classified - the classification criteria are not met

12.	Ecological Information
12.1 To	-

2	
Acute aquatic toxicity	Very Toxic to aquatic life
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 degradability	no data available
12.3 Bioaccumulative potential	no data available
12.4 Mobility in soil	no data available
12.5 Other adverse effects	no 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 Roa	d/Rail)	Class Pack Group Sub Risk Not Regulated - Not Dangerous Goods		 UN-nr.
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III	UN3082
Environmentally Hazardous Liquid, n.o.s. <b>IMDG (Sea)</b>	Substance,	9	111	UN3082
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:



# Safety Data Sheet

## Crafter's Choice™ Crisp Apple Ice Wine Fragrance Oil

Page 8 of 8 2016-06-20

93-15-2	202-223-0	<= 1 ppm
123-35-3(NF	204-622-5	0.1 - 1.0 %

Methyl Eugenol (NFS) 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(2.32) Skin Corrosion/Irritation, Category 2(3.54) Eye Damage/Eye Irritation, Category 2A

(1.35) Aquatic Acute Toxicity, Category 1

(TFV) Risk

(2.00) Sensitization, Skin, Category 1A
(3.00) Target Organ Systemic Toxicity - Single Exposure, Category 2
(7.84) Aquatic Chronic Toxicity, Category 2

#### Remarks

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