

# Safety Data Sheet

# Crafter's Choice™ Apples & Acorns Fragrance Oil

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

1.1 Product identifier

Crafter's Choice<sup>™</sup> Apples & Acorns 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) 255-3924Domestic USA, Canada, Puerto Rico, and US Virgin Islands+1 813 248-0585International

#### 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

Flammable Liquids, Category 4	H227: Combustible liquid
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 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 4	H332: 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 IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes moderate
	15 : May cause
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, liver
	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

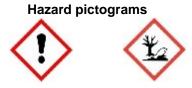


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#### Signal Word: Warning

#### **Hazard Statements**

H227	Combustible liquid
H302	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
H332	Harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

#### **Precautionary Statements**

#### **Prevention:**

P235	Keep cool
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:	
P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth

	mouth
P302 + P352	IF ON SKIN: Wash with soap and water
P304 + P312 + P340	IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell Remove victim to fresh air and keep at rest in a position comfortable for breathing
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
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
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



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## 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
88-41-5	201-828-7	20 - 30 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylc	yclohexyl acetate	)		
120-51-4	204-402-9	10 - 20 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
141-97-9	205-516-1	5 - 10 %	H227; H303; H316	
Ethyl acei	toacetate			
142-19-8	205-527-1	5 - 10 %	H227; H301; H311; H316; H331; H400;	11, 15, 3
Allyl hepta	anoate		H412	
706-14-9	211-892-8	2 - 5 %	H316	
-	ecalactone			
104-67-6	203-225-4	2 - 5 %	H316; H401; H402; H412	11
gamma-U	Indecalactone			
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	
Linalyl ac				
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
-	namaldehyde			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
	nylindanopyran			
1335-66-6	215-638-7	2 - 5 %	H227; H303; H316; H317; H319; H402; H412	
IsoCycloC				44.45
122-40-7	204-541-5	2 - 5 %	H303; H316; H317; H401; H411	11, 15
Amyl Cinr <b>78-70-6</b>	201-134-4	2 - 5 %	H227, H202, H215, H210, H402	10.00
Linalool	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	12, 26
121-33-5	204-465-2	2 - 5 %	H303; H319	31
Vanillin	204-403-2	2-5 /0	1505, 1519	51
105-54-4	203-306-4	2 - 5 %	H226; H316; H401	11
Ethyl buty		2 3 70	1220, 11010, 11401	11
10094-34-5	233-221-8	2 - 5 %	H316; H401; H411	11, 15
	thylphenethyl bu			11, 10
18479-58-8	242-362-4	2 - 5 %	H227; H303; H316; H319; H402	11, 15
	hyloct-7-en-2-ol	_ 0,0	,	,
68917-33-9	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Lemon oil			_, , ,	., -,
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3
phenethyl		-	, , ,	



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
14901-07-6	238-969-9	1 - 2 %	H316; H401; H411	11, 39
beta-lonoi	ne			
6413-10-1	229-114-0	1 - 2 %	H227; H316	11
Ethyl 2-me	ethyl-1,3-dioxola	ne-2-acetate (F	ructone)	
54830-99-8	259-367-2	1 - 2 %	H303; H316; H402; H412	
Acetoxydi	hydrodicyclopen	tadiene		
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropion	nal	H411	
104-55-2	203-213-9	0.1 - 1.0 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
Cinnamal				
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) <sup>,</sup>	-2-buten-1-one (delta-Damascone)	
See Section 1	6 for full text of 0	GHS classificatio	n codes	

Total Hydrocarbon Content (% w/w) = 2.04

#### 4. **First Aid Measures Description of first aid measures** 4.1 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 no data available Symptoms:

	<b>,</b> ,	
R	isks:	Refer to Section 2.2 "Hazard Statements"
1.3	Indication of any immediate medical a	ttention 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 subs	stance or mixture
During fire fighting:	Water may be ineffective
5.3 Advice for firefighters	
Further information:	Standard procedure for chemical fires



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### 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
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**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:	Nearly Colorless G0 to Yellow Tint (G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined

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Melting Point:	Not determined	
Flashpoint (CCCFP):	190 F (87.78 C)	
Auto flammability:	Not determined	
Explosive Properties:	None Expected	
Oxidizing properties:	None Expected	
Vapor Pressure (mmHg@20 C):	0.4256	
%VOC:	23.256	
Specific Gravity @ 25 C:	0.9750	
Density @ 25 C:	0.9720	
Refractive Index @ 20 C:	1.4820	
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: 1,847.06) Harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,100.50) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 19.63) 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	Not classified - the classification criteria are not met
Specific target organ toxicity - repeated exposure	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met



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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 soil	no data available
Toxicity on other organisms	no data available
12.2 Parcistones and degradability	no data available
12.2 Persistence and degradability	no dala avaliable
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 Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		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

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

- (1.01) Skin Corrosion/Irritation, Category 2
- (1.69) Eye Damage/Eye Irritation, Category 2A
- (4.12) Aquatic Chronic Toxicity, Category 2

(TFV) Risk(1.00) Sensitization, Skin, Category 1A(1.31) Aquatic Acute Toxicity, Category 1

#### 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.