# **Crafter's**Choice®

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

## Safety Data Sheet

## Crafter's Choice<sup>™</sup> Flowering Herb\* Fragrance Oil

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

#### 1.1 Product identifier

Crafter's Choice™ Flowering Herb\* 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 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
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	
		19 : May cause photo-induced skin irritation.	
	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, spleen, bone marrow, thyroid, male reproductive system	
		28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, liver, bone marrow, testes	
	Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [X] ACGIH [] IARC [] NTP [] OSHA []	



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### 2.2 Label elements

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

Hazard pictograms

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#### Signal Word: Warning

#### **Hazard Statements**

H227	Combustible liquid
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
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
P235	Keep cool
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
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
78-70-6	201-134-4	10 - 20 %	H227; H303; H315; H319; H402	12, 26
Linalool				
115-95-7	204-116-4	10 - 20 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
80-54-6	201-289-8	5 - 10 %	H227; H302; H315; H317; H361; H401;	11, 15, 26, 28, 3, 31, 39
Butylphen	yl Methylpropion	al	H411	
18479-58-8	242-362-4	2 - 5 %	H227; H303; H316; H319; H402	11, 15
2,6-dimetl	hyloct-7-en-2-ol			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
-	namaldehyde			
128-51-8	204-891-9	2 - 5 %	H303; H317; H319; H401; H402; H411	
Nopyl ace	tate			
8008-57-9	232-433-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aur	antium dulcis (O			
150-84-5	205-775-0	1 - 2 %	H315; H401; H411	11, 15
Citronellyl				
103-95-7	203-161-7	1 - 2 %	H227; H303; H315; H317; H401; H412	11, 15, 31
2-Methyl-3-(p-isopropylphenyl)propionaldehyde				
106-33-2	203-386-0	1 - 2 %	H316	
Ethyl laura	ate			
24851-98-7	246-495-9	1 - 2 %	H402	
	ydrojasmonate			
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319	11, 15, 3
phenethyl	alcohol			
21145-77-7	244-240-6	1 - 2 %	H302; H400; H410	11, 15, 2
-	amethyl tetralin			
127-51-5	204-846-3	1 - 2 %	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31
a-Isometh	-			
51566-62-2	257-288-8	1 - 2 %	H303; H402	
CitronellyI nitrile				
68737-61-1	272-113-5	1 - 2 %	H227; H303; H313; H315; H317; H319;	12, 15, 31
•	etrahydro Benalo	•	H402; H412	
See Section 16 for full text of GHS classification codes				
Total	Hydrocarbon Co	ntent (% w/w) =	2.23	



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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.4.2Most important symptoms and effects, both acute and delayed		
Symptoms:	no data available	
Risks: 4.3 Indication of any immediate me	Refer to Section 2.2 "Hazard Statements" edical attention and special treatment needed	
Treatment:	Refer to Section 2.2 "Response"	
5. Fire-Fighting measur 5.1 Extinguishing media	es	
Suitable:	Carbon dioxide (CO2), Dry chemical, Foam	
Unsuitable 5.2 Special hazards arising from th	Do not use a direct water jet on burning material he substance or mixture	
During fire fighting: 5.3 Advice for firefighters	Water may be ineffective	
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.



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#### 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	<b>Personal Protection</b>
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#### 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	
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 Nearly Colorless G0
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	186 F (85.56 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0523
%VOC:	4.42
Specific Gravity @ 25 C:	0.9130
Density @ 25 C:	0.9100
Refractive Index @ 20 C:	1.4630
Soluble in:	Oil

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#### 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: 3,759.40) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,566.19) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 38.88) 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	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	Not classified - the classification criteria are not met
Aspiration hazard	Not classified - the classification criteria are not met

#### 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 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



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#### 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		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk Goods	UN-nr.
ADR/RID (International Road					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous	Substance,	9	III		UN3082
Liquid, n.o.s.					
IMDG (Sea)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		UN3082

15. Regula	tory Infor	mation				
U.S. Federal Regulations:						
TSCA (Toxic Substance Control Act):		ntrol Act):	All components of the substance/mixture are listed or exempt			
40 CFR(EPCRA, SARA, CERCLA and CAA)		CLA and CAA)	This product contains NO components of concern.			
U.S. State Regulati	ons:					
California Proposition 65 Warning		arning	This product contains the following components:			
94-59-7	202-345-4	<= 3 ppm	Safrole (NFS)			
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			99.98% of the components are listed or exempt.			
125109-85-5	412-050-4	0.01 - 0.1%	Isopropylphenylbutanal			

#### 16. Other Information

#### GHS H-Statements referred to under section 3

#### **Total Fractional Values**

(TFV) Risk

- (4.50) Skin Corrosion/Irritation, Category 2
- (4.06) Eye Damage/Eye Irritation, Category 2A
- (TFV) Risk
- (7.80) Sensitization, Skin, Category 1B
- (2.60) Reproductive Toxicology, Category 2



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(2.76) 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.