

Safety Data Sheet

Crafter's Choice™ Tuscan Olive Leaf Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Tuscan Olive Leaf 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

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	
Target Organ Systemic Toxicity - Single Exposure, Category 2		H371: May cause damage to organs	
Aquatic Chronic Toxicity, Category 2		H411: Toxic to aquatic life with long lasting effects	
Classification OSHA (Provisio	ons 1910.1200 of t	itle 29)	
Flammability	Class IIIB Co	Class IIIB Combustible Liquid	
Acute Dermal/Eye 12 : Causes		S	
	16 : Causes	S	
19 : May caus		use photo-induced skin irritation.	

Acute Inhalation

Acute Oral

lethargy, ataxia 3 : May be harmful if swallowed .

39 : Causes reproductive/developmental

31 : May cause allergic skin reaction.

- Reproductive/Developmental
- Sensitization/Allergic Response
- 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 syste

25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia,

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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

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
H371	May cause damage to organs
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
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
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
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
P391	Collect Spillage



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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
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26
Linalool				
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	
118-58-1	204-262-9	5 - 10 %	H303; H317; H320; H371; H401; H412	31
Benzyl Sa	licylate			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
Hexyl cinn	amaldehyde			
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15
Hexameth	ylindanopyran			
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3
phenethyl	alcohol			
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	
Linalyl ace	etate			
31906-04-4	250-863-4	2 - 5 %	H317; H402	
Hydroxyiso	ohexyl 3-cyclohe	xene carboxalde	ehyde	
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ace	etate			
106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	11, 15
Citronellol				
24851-98-7	246-495-9	1 - 2 %	H402	
Methyldihy	/drojasmonate			
32388-55-9	251-020-3	1 - 2 %	H316; H317; H400; H410	16, 19
Acetyl ced	lrene			
103-95-7	203-161-7	1 - 2 %	H227; H303; H315; H317; H401; H412	11, 15, 31
2-Methyl-3	8-(p-isopropylphe	enyl)propionaldel	hyde	
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated I	hydroxytoluene			
128-51-8	204-891-9	1 - 2 %	H303; H317; H319; H401; H402; H411	
Nopyl ace	tate			
120-51-4	204-402-9	1 - 2 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
8016-88-4	290-356-5	0.1 - 1.0 %	H227; H302; H304; H316; H341; H351;	11, 15
Estragon o	oil (Artemisia dra	cunculus L.)	H401; H411	



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification	
See Section 1	See Section 16 for full text of GHS classification codes				
Total	Hydrocarbon	Content (% w/w) =	: 1.79		
	rst Aid Mea otion of first a				
Inhalation			Remove from exposure site to f Obtain medical advice.	iresh air and keep at rest.	
Eye Expo	sure:		Flush immediately with water fo Contact physician if symptoms		
Skin Expo	osure:		Remove contaminated clothes. Contact physician if symptoms	Wash thoroughly with water (and soap). persist.	
Ingestion:Rinse mouth with water and obtain medical advice.4.2 Most important symptoms and effects, both acute and delayed					
Symptom	s:		no data available		
Risks: Refer to Section 2.2 "Hazard Statements"					
4.3 Indication of any immediate medical attention and special treatment needed					
Treatmen	t:		Refer to Section 2.2 "Response)"	
	re-Fighting				
Suitable:			Carbon dioxide (CO2), Dry che	mical, Foam	
Unsuitabl 5.2 Special	-	ing from the subs	Do not use a direct water jet on tance or mixture	burning material	
-	e fighting: for firefighter	s	Water may be ineffective		
Further in	formation:		Standard procedure for chemic	al 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 Li					
Componen	t	ACGIH	ACGIH	OSHA	OSHA
•		TWAppm	STEL ppm	TWA ppm	STEL ppm
140-11-4	Benzyl acetate	10			
128-37-0	Butylated hydroxytoluene	2			

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:	Pale Yellow (G1/2)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	>200 F (93.33 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.0451
%VOC:	5.6446
Specific Gravity @ 25 C:	0.9880



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Density @ 25 C:	0.9850
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: 3,589.28) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4,240.44) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 24.60) 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	May cause damage to organs
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 Information12.1 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 degradability12.3 Bioaccumulative potential

no data available no data available



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12.5 Other adverse effects

no data available

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	111		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	Ш		UN3082

15. Regulatory Information							
U.S. Federal Regul	ations:						
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 Regulati	ons:						
California Proposition 65 Warning			This product contains the following components:				
140-67-0	205-427-8	0.1 - 1.0 %	Estragole (Methyl chavicol) (NFS)				
123-35-3(NF	204-622-5	0.01 - 0.1%	beta-Myrcene (NFS)				
Canadian Regulations:							
DSL / NDSL			99.94% of the components are listed or exempt.				
6753-98-6	229-816-7	<= 0 ppm	3,7,10-Humulatriene				
144020-22-4	482-330-9	<= 36 ppm	Acetic acid, anhydride, reaction products with 1,5,10-trimethyl-1,5,9-cyclododec				

16. Other Information

GHS H-Statements referred to under section 3



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Total Fractional Values

(TFV) Risk
(2.65) Skin Corrosion/Irritation, Category 2
(4.02) Eye Damage/Eye Irritation, Category 2A
(6.12) Target Organ Systemic Toxicity - Single Exposure, Category 2 (TFV) Risk

(6.91) Sensitization, Skin, Category 1B

(2.30) Reproductive Toxicology, Category 2

(3.91) 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.