

SDS Type: GHS / OSHA

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

Crafter's Choice™ Olive* Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Olive*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

+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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4 H227: Combustible liquid

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Aspiration Hazard, Category 1 H304: May be fatal if swallowed and enters airways

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

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.9 : Harmful if absorbed through the skin.

Acute Inhalation 21 : Harmful if inhaled.

23 : May cause respiratory tract irritation.

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

lethargy, ataxia

Acute Oral 2 : Harmful if swallowed

4: Harmful

Genotoxicity 36: Suspected of causing genetic defects



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Reproductive/Developmental

Sensitization/Allergic Response 31: May cause allergic skin reaction.

39 : Causes reproductive/developmental

Target Organ Effects

26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen,

blood, bone marrow, stomach, brain, thyroid, bile duct, tongue, mucous

membranes, musculo-skeletal

27 : Prolonged or repeated inhalation may cause damage to: hematopoietic system 28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, liver,

bone marrow, brain

This mixture contains ingredients identified as carcinogens, at 0.1% or greater, Carcinogenicity

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

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal Word: Danger

Hazard Statements

H303 May be harmful if swallowed

H304 May be fatal if swallowed and enters airways

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

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

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

Response:

P301 + P310 + P331	IF SWALLOWED: Immediately	call a POISON CENTER or doctor/physician Do NOT
1 001 1 1 0 10 1 1 00 1	ii Ovvilleovele. iiiiiiicaiatei	y dan a 1 Olooti obiit bi addidi/pilysidian bo ito i

induce vomiting

P302 + P352 IF ON SKIN: Wash with soap and water

IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell P304 + P312

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if

present and easy to do. continue rinsing

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



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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

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
98-55-5	202-680-6	10 - 20 %	H227; H303; H315; H319; H401	11, 15, 23
alpha-Ter	pineol			
115-95-7	204-116-4	10 - 20 %	H227; H315; H319; H401; H402	
Linalyl ac	etate			
78-70-6	201-134-4	5 - 10 %	H227; H303; H315; H319; H402	12, 26
Linalool				
2050-08-0	218-080-2	5 - 10 %	H302; H316; H400; H410	
Amyl salid	cylate			
68917-33-9	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Lemon oil	l terpenes			
140-11-4	205-399-7	2 - 5 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac	etate			
60-12-8	200-456-2	2 - 5 %	H302; H313; H316; H319	11, 15, 3
phenethyl	l alcohol			
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Citrus aur	antium var. dulci	s		
106-22-9	203-375-0	2 - 5 %	H303; H313; H315; H317; H319; H401	11, 15
Citronello	I			
105-95-3	203-347-8	2 - 5 %	H401	11, 15
Ethylene i	brassylate			
120-57-0	204-409-7	2 - 5 %	H303; H317; H401	31
Piperonal				
101-84-8	202-981-2	2 - 5 %	H303; H320; H401; H411	12, 15, 21, 27, 28
Diphenyl Ether				
106-24-1	203-377-1	2 - 5 %	H303; H315; H317; H318; H401	11, 15, 31
Geraniol				
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin)			
127-51-5	204-846-3	1 - 2 %	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31
a-Isometh	nyl ionone			



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
8000-34-8 Eugenia ca	284-638-7 aryophyllus (Clo	1 - 2 % ve) leaf oil	H303; H304; H313; H316; H319; H401	12, 31, 36, 4
80-54-6	201-289-8	0.1 - 1.0 %	H227; H302; H315; H317; H361; H401; H411	11, 15, 26, 28, 3, 31, 39
Butylpheny	rl Methylpropion	al	M411	

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 10.08

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.

4.2 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

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 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



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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:

Component	t .	ACGIH ACGIH OSHA OSHA TWAppm STELppm TWAppm STELppm
140-11-4	Benzyl acetate	10
101-84-8	Diphenyl Ether	1

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 to Yellow Tint (G0-1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

163 F (72.78 C)

Auto flammability:

Not determined

Explosive Properties:

None Expected



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Oxidizing properties: None Expected

 Vapor Pressure (mmHg@20 C):
 0.1482

 %VOC:
 18.2651

 Specific Gravity @ 25 C:
 0.9400

 Density @ 25 C:
 0.9370

 Refractive Index @ 20 C:
 1.4800

 Soluble in:
 Oil

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: 3,173.59) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 3,363.09) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 29.36) 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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Aspiration hazard May be fatal if swallowed and enters airways

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



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Toxicity on other organisms no 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	- Not Dangerous	s Goods	
Chemicals NOI					
ADR/RID (International Road	ADR/RID (International Road/Rail)				
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III		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:

93-15-2 202-223-0 <= 13 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt.



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16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

(TFV) Risk

(1.20) Aspiration Hazard, Category 1

(2.56) Sensitization, Skin, Category 1B

(7.26) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(5.45) Skin Corrosion/Irritation, Category 2

(7.72) Eye Damage/Eye Irritation, Category 2A

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.