

Crafter's Choice™ Barber Shoppe - EO & FO Blend

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

1.1 Product identifier

Trade Name: Crafter's Choice™ Barber Shoppe - EO & FO Blend

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

Supplier: Crafter's Choice Brands, LLC
7820 E. Pleasant Valley Road
Independence, OH 44131
(800) 908-7028
www.crafters-choice.com

1.4 Emergency telephone number

(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

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
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)

Skin Corrosion/Irritation, Category 2	H315 : Causes skin irritation
Eye Damage/Eye Irritation, Category 2A	H319 : Causes serious eye irritation
Aquatic Acute Toxicity, Category 1	H400 : Very Toxic to aquatic life

Classification Other

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

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
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements**Prevention:**

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:

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
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

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
120-51-4 <i>Benzyl Benzoate</i>	204-402-9	30 - 40 %	H302; H313; H400; H411
18479-58-8 <i>2,6-dimethyloct-7-en-2-ol</i>	242-362-4	10 - 20 %	H227; H303; H315; H319; H402
101-86-0 <i>Hexyl cinnamaldehyde</i>	202-983-3	10 - 20 %	H303; H316; H317; H400; H411

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
54464-57-2 <i>Tetramethyl Acetyloctahydronaphthalenes</i>	259-174-3	5 - 10 %	H315; H317; H400; H410
78-70-6 <i>Linalool</i>	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402
118-58-1 <i>Benzyl Salicylate</i>	204-262-9	2 - 5 %	H303; H317; H320; H401; H412
28219-61-6 <i>Ethyl trimethylcyclopentene butenol</i>	248-908-8	2 - 5 %	H319; H401; H411
2050-08-0 <i>Amyl salicylate</i>	218-080-2	2 - 5 %	H302; H400; H410
19870-74-7 <i>Cedrol methyl ether</i>	243-384-7	2 - 5 %	H317; H400; H410
115-95-7 <i>Linalyl Acetate</i>	204-116-4	2 - 5 %	H227; H315; H317; H320; H402
5989-27-5 <i>Limonene</i>	227-813-5	1 - 2 %	H226; H304; H315; H317; H400; H410
80-54-6 <i>Butylphenyl Methylpropional</i>	201-289-8	1 - 2 %	H227; H302; H315; H317; H361; H401; H412
140-11-4 <i>Benzyl acetate</i>	205-399-7	1 - 2 %	H303; H401; H412
67634-00-8 <i>Isoamyl Allylglycollate</i>	266-803-5	1 - 2 %	H227; H302; H315; H401
32388-55-9 <i>Acetyl cedrene</i>	251-020-3	1 - 2 %	H303; H317; H400; H410
1222-05-5 <i>Hexamethylindanopyran</i>	214-946-9	1 - 2 %	H316; H400; H410
8016-96-4 <i>Vetiveria zizanoides root oil</i>	282-490-8	0.1 - 1.0 %	H315; H317; H319; H401; H411
57378-68-4 <i>delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)</i>	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410

See Section 16 for full text of GHS classification codes which were not shown in section 2

Total Hydrocarbon Content (% w/w) = 2.12

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

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

140-11-4 *Benzyl acetate*

ACGIH	ACGIH	OSHA	OSHA
TWA ppm	STEL ppm	TWA ppm	STEL ppm
		10	

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:	Liquid
Odor:	Conforms to Standard
Color:	Yellow Tint (G0/1) to Pale Yellow (G3)
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):	0.0542
%VOC:	0.05
Specific Gravity @ 25 C:	0.9910
Density @ 25 C:	0.9880
Refractive Index @ 20 C:	1.5120
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: 2343.4047) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 4308.4000) May be harmful in contact with skin

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Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 40.7788) May be harmful if inhaled
Skin corrosion / irritation	May be harmful if inhaled
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

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 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

Marine Pollutant	Yes. Ingredient of greatest environmental impact : 120-51-4 : (30 - 40 %) : Benzyl Benzoate
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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:
140-67-0 205-427-8 0.01 - 0.1%	Estragole (Methyl chavicol) (Natural Source)
123-35-3(NF) 204-622-5 <= 41 ppm	beta-Myrcene (Natural Source)
93-15-2 202-223-0 <= 17 ppm	Methyl Eugenol (Natural Source)

Canadian Regulations

DSL / NDSL

131812-67-4 412-950-7 0.1 - 1.0 %

99.60% of the components are listed or exempt. The following components are NOT on the List:

2,4-Dimethyl-2-(5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-1,3-dioxolane (Okoumal)

16. Other Information

GHS H-Statements referred to under section 3 and not listed in section 2

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|---|--|
| H226 : Flammable liquid and vapour | H227 : Combustible liquid |
| H302 : Harmful if swallowed | H304 : May be fatal if swallowed and enters airways |
| H316 : Causes mild skin irritation | H317 : May cause an allergic skin reaction |
| H318 : Causes serious eye damage | H319 : Causes serious eye irritation |
| H320 : Causes eye irritation | H361 : Suspected of damaging fertility or the unborn child |
| H401 : Toxic to aquatic life | H402 : Harmful to aquatic life |
| H410 : Very toxic to aquatic life with long lasting effects | H412 : Harmful to aquatic life with long lasting effects |

Total Fractional Values

- | | |
|--|---|
| (TFV) Risk | (TFV) Risk |
| (122.61) Acute Toxicity Inhalation, Category 5 | (94.66) Aquatic Chronic Toxicity, Category 3 |
| (10.00) Sensitization, Skin, Category 1B | (9.44) Aquatic Chronic Toxicity, Category 2 |
| (4.83) Skin Corrosion/Irritation, Category 3 | (3.58) Skin Corrosion/Irritation, Category 2 |
| (3.02) Eye Damage/Eye Irritation, Category 2 | (2.90) Aquatic Chronic Toxicity, Category 4 |
| (2.46) Aquatic Acute Toxicity, Category 1 | (2.45) Eye Damage/Eye Irritation, Category 2A |
| (2.13) Acute Toxicity Oral, Category 5 | (1.16) Acute Toxicity Dermal, Category 5 |
| (1.07) Sensitization, Skin, Category 1 | (1.00) Sensitization, Skin, Category 1A |