

7820 E Pleasant Valley Road
 Independence, OH 44131
 (800) 359-0944
 www.WholesaleSuppliesPlus.com

Product: **Crafter's Choice™ Harvest Ale
 Fragrance Oil**

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 Print Date: 2023-03-30

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

1.1 Product identifier

Trade Name: Crafter's Choice™ Harvest Ale 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

Manufacturer: IndiMade Brands, LLC DBA Whoelsale Supplies Plus
 7820 E Pleasant Valley Road
 Independence, OH 44131
 (800) 359-0944
 www.WholesaleSuppliesPlus.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

Flammable Liquids, Category 4	H227 : Combustible liquid
Acute Toxicity Oral, Category 5	H303 : May be harmful if swallowed
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 Chronic Toxicity, Category 2	H411 : Toxic to aquatic life with long lasting effects

Classification OSHA (Provisions 1910.1200 of title 29)

Flammable Liquids, Category 4	H227 : Combustible liquid
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

Classification Other

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

2.2 Label elements

Labelling (GHS)

Hazard pictograms

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Signal Word: Warning

Hazard statements

- H227 Combustible liquid
- H303 May be harmful if swallowed
- 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:

- 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
- 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
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CAS#	EC#	Conc. Range	GHS Classification
88-41-5 <i>2-t-Butylcyclohexyl acetate</i>	201-828-7	10 - 20 %	H227; H303; H316; H401; H411
97-53-0 <i>Eugenol</i>	202-589-1	5 - 10 %	H303; H316; H317; H319; H401
101-39-3 <i>alpha-Methylcinnamaldehyde</i>	202-938-8	5 - 10 %	H303; H317; H401
142-92-7 <i>Hexyl acetate</i>	205-572-7	5 - 10 %	H226; H316; H401; H411
5989-27-5 <i>Limonene</i>	227-813-5	5 - 10 %	H226; H304; H315; H317; H400; H412
105-87-3 <i>Geranyl Acetate</i>	203-341-5	2 - 5 %	H315; H317; H401; H412
120-51-4 <i>Benzyl Benzoate</i>	204-402-9	2 - 5 %	H302; H313; H400; H411
54830-99-8 <i>Acetoxylidihydrodicyclopentadiene</i>	259-367-2	2 - 5 %	H303; H316; H402
141-12-8 <i>Neryl acetate</i>	205-459-2	2 - 5 %	H317; H401
6413-10-1 <i>Ethyl 2-methyl-1,3-dioxolane-2-acetate</i>	229-114-0	1 - 2 %	H227; H316
706-14-9 <i>gamma-Decalactone</i>	211-892-8	1 - 2 %	H316
105-95-3 <i>Ethylene brassylate</i>	203-347-8	1 - 2 %	H401
101-86-0 <i>Hexyl cinnamal</i>	202-983-3	1 - 2 %	H303; H316; H317; H400; H411
104-55-2 <i>Cinnamal</i>	203-213-9	1 - 2 %	H303; H312; H315; H317; H319; H401; H412
150-84-5 <i>Citronellyl Acetate</i>	205-775-0	1 - 2 %	H315; H401; H411
120-57-0 <i>Heliotropine</i>	204-409-7	1 - 2 %	H303; H317; H401
121-32-4 <i>Ethyl Vanillin</i>	204-464-7	1 - 2 %	H303; H320; H402
4940-11-8 <i>Ethyl Maltol</i>	225-582-5	1 - 2 %	H302; H401
128-37-0 <i>BHT</i>	204-881-4	1 - 2 %	H316; H400; H410
68737-61-1 <i>Dimethyltetrahydro Benzaldehyde</i>	272-113-5	0.1 - 1.0 %	H227; H303; H313; H315; H317; H401; H411
87-44-5 <i>Beta-Caryophyllene</i>	201-746-1	0.1 - 1.0 %	H304; H317

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CAS# Ingredient	EC#	Conc. Range	GHS Classification
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See Section 16 for full text of GHS classification codes

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

Total Hydrocarbon Content (% w/w) = 6.91

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.

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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 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

128-37-0 *BHT*

ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
	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:** Liquid
- Odor:** Conforms to Standard
- Color:** Yellow/Greenish Yellow (G3-6)
- Viscosity:** Liquid
- Freezing Point:** Not determined
- Boiling Point:** Not determined
- Melting Point:** Not determined
- Flashpoint (CCCFP):** 159 F (70.56 C)
- Auto flammability:** Not determined
- Explosive Properties:** None Expected
- Oxidizing properties:** None Expected
- Vapor Pressure (mmHg@20 C):** 0.3328

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%VOC:	15.63
Specific Gravity @ 25 C:	0.9870
Density (g/mL) @ 25 C:	0.9840
Refractive Index @ 20 C:	1.4800
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: 4031.6008) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LD50: 51.6966) 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	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	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

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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 : 88-41-5 : (10 - 20 %) : 2-t-Butylcyclohexyl acetate			
Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk) Chemicals NOI	Not Regulated - Not Dangerous Goods			
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	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:
123-35-3(NF 204-622-5 0.1 - 1.0 %	beta-Myrcene (Natural Source)
93-15-2 202-223-0 <= 16 ppm	Methyl Eugenol (Natural Source)

Canadian Regulations

DSL	100.00% of the components are listed or exempt.
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16. Other Information

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

- | | |
|--|---|
| H226 : Flammable liquid and vapour | H302 : Harmful if swallowed |
| H304 : May be fatal if swallowed and enters airways | H312 : Harmful in contact with skin |
| H313 : May be harmful in contact with skin | H316 : Causes mild skin irritation |
| H317 : May cause an allergic skin reaction | H320 : Causes eye irritation |
| H400 : Very Toxic to aquatic life | 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 |
| (96.72) Acute Toxicity Inhalation, Category 5 | (38.33) Sensitization, Skin, Category 1 |
| (38.33) Sensitization, Skin, Category 1A | (14.19) Aquatic Chronic Toxicity, Category 3 |
| (9.34) Sensitization, Skin, Category 1B | (4.94) Skin Corrosion/Irritation, Category 3 |
| (1.93) Eye Damage/Eye Irritation, Category 2A | (1.49) Aquatic Chronic Toxicity, Category 4 |
| (1.39) Skin Corrosion/Irritation, Category 2 | (1.37) Aquatic Chronic Toxicity, Category 2 |
| (1.24) Acute Toxicity Oral, Category 5 | |

Department issuing data sheet:

Department E-mail address:

Remarks

This safety data sheet is based on the properties of the material known to IndiMade Brands, LLC 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 IndiMade Brands, LLC holds no responsibility. This document is not intended for quality assurance purposes.