

Revised Date: 2021-01-29 00:00

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

Crafter's Choice™ Summer Citrus Fragrance Oil

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

1.1 **Product identifier**

Crafter's Choice™ Summer Citrus 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

H227: Combustible liquid Flammable Liquids, Category 4 Acute Toxicity Oral, Category 4 H302: 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 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)

Flammable Liquids, Category 4 H227: Combustible liquid Acute Toxicity Oral, Category 4 H302: Harmful if swallowed

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

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 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 [] ACGIH [] IARC [X] NTP [] OSHA []

2.2 Label elements



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Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms







Signal Word: Danger

Hazard statments

H227	Combustible liquid
H302	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
H400	Very Toxic to aquatic life

H411 Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P235	Keep cool
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

Resp

sponse:	
P301 + P310 + P331	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT induce vomiting
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
P330	Rinse mouth
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

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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					
5989-27-5	227-813-5	30 - 40 %	H226; H304; H315; H317; H400; H412					
Limonene								
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411					
Benzyl Be	Benzyl Benzoate							
123-68-2	204-642-4	5 - 10 %	H227; H301; H311; H331; H400; H412					
Allyl capro	ate							
18479-58-8	242-362-4	2 - 5 %	H227; H303; H315; H319; H402					
2,6-dimeth	2,6-dimethyloct-7-en-2-ol							
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410					
Hexameth	ylindanopyran							
5392-40-5	226-394-6	2 - 5 %	H313; H315; H317; H319; H401					
Citral								
8050-15-5	232-476-2	2 - 5 %	H402; H412					
Methyl es	ter of rosin (parti	ally hydrogenate	ed)					
125-12-2	204-727-6	2 - 5 %	H227; H316; H401					
Isobornyl	acetate							
80-56-8	201-291-9	2 - 5 %	H226; H302; H304; H315; H317; H400;					
pinene			H410					
99-87-6	202-796-7	1 - 2 %	H226; H303; H304; H316; H361; H401;					
p-cymene			H411					
88-41-5	201-828-7	1 - 2 %	H227; H303; H316; H401; H411					
	clohexyl acetate							
4180-23-8	224-052-0	1 - 2 %	H303; H316; H317; H401					
Anethole								
32388-55-9		1 - 2 %	H303; H317; H400; H410					
Acetyl ced	drene							
32210-23-4	250-954-9	1 - 2 %	H303; H317; H401					
4-tert-Butylcyclohexyl acetate								
140-67-0	205-427-8	0.1 - 1.0 %	H227; H302; H315; H317; H341; H351;					
Estragole (Methyl Chavicol) H401; H412								
See Section 16 for full text of GHS classification codes								

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

Total Hydrocarbon Content (% w/w) = 37.79



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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.

Flush immediately with water for at least 15 minutes. **Eye Exposure:**

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.

Environmental precautions 6.2

Keep away from drains, soil, and surface and groundwater.

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.

Reference to other sections 6.4

Not Applicable



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7. Handling and Storage

Precautions for safe handling 7.1

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

Exposure Controls/Personal Protection

8.1 Control parameters

Exposure Limits:

Component **ACGIH** ACGIH **OSHA OSHA** TWA ppm STEL ppm TWA ppm STEL ppm

80-56-8 20 pinene

Engineering Controls: Use local exhaust as needed. 8.2 Exposure controls - Personal protective equipment

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. Eye protection:

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: Pale Yellow to Yellow (G2-8)

Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined **Melting Point:** Not determined 144 F (62.22 C) Flashpoint (CCCFP): Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.4349 %VOC: 46.63 Specific Gravity @ 25 C: 0.9370



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Density @ 25 C: 0.9340 Refractive Index @ 20 C: 1.4910 Soluble in: Oil

10. Stability and Reactivity

10.1 Reactivity None Stable 10.2 Chemical stability

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

Toxicological Information 11.

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: 1918.0697) Harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 2016.1535) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LD50: 60.9164) May be harmful if inhaled

Skin corrosion / irritation Causes skin irritation

Serious eye damage / irritation Causes serious eye irritation

Not classified - the classification criteria are not met Respiratory sensitization

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 Not classified - the classification criteria are not met Reproductive toxicity 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 May be fatal if swallowed and enters airways

12. **Ecological Information**

12.1 Toxicity

Acute acquatic toxicity Very Toxic to aquatic life

Chronic acquatic 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



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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:

5989-27-5 : (30 - 40 %) : Limonene

Regulator	Class	Pack Group	Sub Risk	UN-nr.
U.S. DOT (Non-Bulk)	Not Regulated	d - Not Dangerou	s Goods	
Chemicals NOI				
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:

205-427-8 0.1 - 1.0 % Estragole (Methyl chavicol) (Natural Source) 140-67-0

123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (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 H301: Toxic if swallowed H303: May be harmful if swallowed H311: Toxic in contact with skin

H316: Causes mild skin irritation H317: May cause an allergic skin reaction

H331: Toxic if inhaled H341: Suspected of causing genetic defects

H351: Suspected of causing cancer 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

(82.08) Acute Toxicity Inhalation, Category 5

(34.65) Sensitization, Skin, Category 1

(6.39) Skin Corrosion/Irritation, Category 3

(4.71) Aquatic Chronic Toxicity, Category 2

(3.16) Aquatic Chronic Toxicity, Category 4

(2.48) Acute Toxicity Dermal, Category 5

(1.04) Acute Toxicity Oral, Category 4

(TFV) Risk

(48.74) Aquatic Chronic Toxicity, Category 3

(31.29) Sensitization, Skin, Category 1B

(5.03) Skin Corrosion/Irritation, Category 2

(3.71) Aspiration Hazard, Category 1

(2.70) Aquatic Acute Toxicity, Category 1

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

Remarks

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