

# Safety Data Sheet

### Crafter's Choice™ Lemon Ice Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Lemon Ice 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

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 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)

Flammability	Class IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes moderate
	15 : May cause
Acute Inhalation	24 : Causes respiratory tract irritation.
	25 : Inhalation at high levels may cause: headache
Acute Oral	3 : May be harmful if swallowed or if aspirated into the lungs
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
	32 : May cause light-induced allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, gastrointestinal tract, respiratory tract
	28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin



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Carcinogenicity

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

H227	Combustible liquid
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
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
	P272	Contaminated work clothing should not be allowed out of the workplace
	P273	Avoid release to the environment
R	esponse:	
	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
	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

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	20 - 30 %	H227; H303; H315; H319; H402	12, 26
Linalool 5392-40-5	226-394-6	10 - 20 %	H313; H315; H317; H319; H401	26
Citral 120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	28, 3
Benzyl Be 68917-33-9	284-515-8	5 - 10 %	H226; H304; H315; H400; H410	12, 3, 31
Lemon oil 54830-99-8	259-367-2	5 - 10 %	H303; H316; H402; H412	
68647-72-3	hydrodicyclopen 232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31
121-33-5	antium var. dulci 204-465-2	s 2 - 5 %	H303; H319	31
Vanillin 18479-58-8	242-362-4	2 - 5 %	H227; H303; H316; H319; H402	11, 15
2,6-dimeth 15356-70-4	nyloct-7-en-2-ol 239-388-3	2 - 5 %	H227; H303; H315; H319; H402	
Menthol ra 93-18-5	acemic 202-226-7	2 - 5 %	H303; H315; H319; H401; H411	11, 15
beta-Naph <b>121-32-4</b>	nthyl ethyl ether ( 204-464-7	Nerolin Bromelia 2 - 5 %	n) H303; H320; H402	
Ethyl vanil	llin			
6485-40-1 I-Carvone	229-352-5	1 - 2 %	H313; H317; H402	11, 15
8008-56-8 Citrus med	284-515-8 dica limonum (Le	1 - 2 % mon) peel oil	H226; H304; H315; H400; H410	12, 3, 31, 32
<b>84696-51-5</b> Mentha vii	283-656-2 ridis (spearmint)	1 - 2 % extract	H227; H303; H313; H316; H402; H411; H412	12, 3, 31
<b>106-29-6</b> Geranyl bi	203-381-3 utyrate	1 - 2 %	H316	
<b>106-22-9</b> Citronellol	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	11, 15
14765-30-1	238-830-2 /lcyclohexanone	1 - 2 %	H227; H303; H316	12, 15
150-84-5 Citronellyl	205-775-0	1 - 2 %	H315; H401; H411	11, 15

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
<b>127-91-3</b> ß-Pinene	204-872-5	1 - 2 %	H226; H304; H315; H317	11, 15, 24, 25, 31
<b>98-55-5</b> alpha-Ter	202-680-6 pineol	1 - 2 %	H227; H303; H315; H319; H401	11, 15, 23
	242-016-2 //dihydrocinnama 6 for full text of (	0.1 - 1.0 % aldehyde GHS classificatio	H227; H303; H315; H317; H361; H373; H401 n codes	11, 15, 2, 31, 39

Total Hydrocarbon Content (% w/w) = 16.82

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	s, both acute and delayed	
Symptoms:	no data available	
Risks:	Refer to Section 2.2 "Hazard Statements"	
4.3 Indication of any immediate medical a	attention and special treatment needed	
Treatment:	Refer to Section 2.2 "Response"	
5. Fire-Fighting measures 5.1 Extinguishing media		
0 0		
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: 5.3 Advice for firefighters	Water may be ineffective	
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.



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#### 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:
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Component	ACGIH ACGIH OSHA OSHA TWA ppm STEL ppm TWA ppm STEL ppm
<b>127-91-3</b> <i>ß-Pinene</i>	20
Engineering Controls: 8.2 Exposure controls - Pers	Use local exhaust as needed. onal 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: Skin protection:	Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate. 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:	Yellow Tint (G1) to Pale Yellow (G2)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	154 F (67.78 C)
Auto flammability:	Not determined

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Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.2463
%VOC:	22.0356
Specific Gravity @ 25 C:	0.9160
Density @ 25 C:	0.9130
Refractive Index @ 20 C:	1.4850
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: 2,870.69) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,736.22) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 34.06) 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	May be fatal if swallowed and enters airways

### 12. Ecological Information

12.1 Toxicity

Acute aquatic toxicity Chronic aquatic toxicity Very Toxic to aquatic life Toxic to aquatic life with long lasting effects **Crafter's**Choice<sup>®</sup>

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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

<b>Regulator U.S. DOT (Non-Bulk)</b> Chemicals NOI		Class Not Regulated	Pack Group - Not Dangerous	Sub Risk s Goods	UN-nr.		
ADR/RID (International Road/Rail)							
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111		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 compor	nents of the subs	tance/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 WarningThis product contains the following components:123-35-3(NF204-622-50.1 - 1.0 %Canadian Regulations:beta-Myrcene (NFS)							

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(1.66) Aspiration Hazard, Category 1(18.50) Sensitization, Skin, Category 1B(1.00) Aquatic Acute Toxicity, Category 1

(TFV) Risk
(6.82) Skin Corrosion/Irritation, Category 2
(6.25) Eye Damage/Eye Irritation, Category 2A
(6.84) Aquatic Chronic Toxicity, Category 2

#### Remarks

This safety data sheet is based on the properties of the material known to Crafter's Choice<sup>™</sup> 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<sup>™</sup> holds no responsibility. This document is not intended for quality assurance purposes.