

SDS Type: GHS / OSHA

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

# Crafter's Choice™ Strawberry Thyme Lemonade Fragrance Oil

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

#### 1.1 Product identifier

Crafter's Choice™ Strawberry Thyme Lemonade 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

(800) 255-3924 Domestic USA, Canada, Puerto Rico, and US Virgin Islands

+ (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 and (EC) No 1272/2008 (CLP)

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

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 skin irritation.

16: Causes eye irritation.

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

lethargy, ataxia.

Acute Oral 2 : Harmful if swallowed

Reproductive/Developmental 39 : Causes reproductive/developmental toxicity in animals.

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,

stomach, gastrointestinal tract, brain, tongue, mucous membranes,

musculo-skeletal system, respiratory tract.

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

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



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#### 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

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

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		
77-83-8	201-061-8	10 - 20 %	H317; H401; H411	11, 15		
Ethyl methylphenylglycidate						
105-53-3	203-305-9	5 - 10 %	H227; H316; H319			
Diethyl ma	alonate					
68917-33-9	284-515-8	5 - 10 %	H226; H304; H315; H400; H410	12, 3, 31		
Citrus Lim	on Peel Oil Terp	enes				
141-97-9	205-516-1	2 - 5 %	H227			
Ethyl acet						
4940-11-8	225-582-5	2 - 5 %	H302	2		
Ethyl malt						
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31		
Limonene						
88-41-5	201-828-7	2 - 5 %	H227; H303; H316; H401; H411	12, 2		
	yclohexyl acetate					
1222-05-5	214-946-9	2 - 5 %	H316; H400; H410	11, 15		
	nylindanopyran					
<b>5392-40-5</b> <i>Citral</i>	226-394-6	2 - 5 %	H313; H315; H317; H319; H401	26		
78-70-6	201-134-4	1 - 2 %	H227; H303; H315; H317; H319; H402	12, 26		
Linalool						
18479-58-8	242-362-4	1 - 2 %	H227; H303; H315; H319; H402	11, 15		
2,6-dimeti	hyloct-7-en-2-ol					
5471-51-2	226-806-4	1 - 2 %	H302; H402	2		
4-(p-Hydr	oxyphenyl)-2-but	anone (p-Hydrox	kybenzyl acetone)			
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39		
Benzyl ac	etate					
123-29-5	204-615-7	1 - 2 %	H227; H316			
Ethyl nona	anoate (Ethyl pel	argonate)				
8008-26-2	290-010-3	1 - 2 %	H226; H304; H315; H317; H319; H401;	12, 3, 31		
Citrus aur	antifolia (Lime) o	il	H411			
121-32-4	204-464-7	1 - 2 %	H303; H320; H402			
Ethyl vani	Ilin					
8008-56-8	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31, 32		
Citrus me	dica limonum (Le	emon) peel oil				
104-67-6	203-225-4	1 - 2 %	H316; H401; H402; H412	11		
gamma-U	Indecalactone					



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification			
142-92-7	205-572-7	1 - 2 %	H226; H316; H401; H411				
Hexyl acetate							
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31			
ß-Pinene							
1843-05-6	217-421-2	0.1 - 1.0 %	H317				
Methanone, [2-hydroxy-4-(octyloxy)phenyl]phenyl-							
106-22-9	203-375-0	0.1 - 1.0 %	H303; H313; H315; H317; H319; H401	11, 15			
Citronellol							
127-51-5	204-846-3	0.1 - 1.0 %	H315; H317; H320; H401; H411	11, 15, 19, 26, 28, 31			
a-Isomethyl ionone							
2705-87-5	220-292-5	0.1 - 1.0 %	H302; H312; H317; H332; H400; H410	10, 12, 15, 3			
Allyl cyclohexylpropionate							
103-95-7	203-161-7	0.1 - 1.0 %	H227; H303; H315; H317; H401; H412	11, 15, 31			
2-Methyl-3-(p-isopropylphenyl)propionaldehyde							
68917-71-5		0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	12, 3, 31			
Lime oil terpenes							
<b>80-56-8</b> a-Pinene	201-291-9	0.1 - 1.0 %	H226; H303; H304; H315; H317; H400; H410	11, 15, 25			
<b>106-23-0</b> Citronellal	203-376-6	0.1 - 1.0 %	H227; H303; H313; H315; H317; H319; H401	11, 15			
				11, 15			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 10.67

#### 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"



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## 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 firefighting:** 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.

#### .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		ACGIH TWA ppr	ACGIH n STELppm	OSHA TWAppm	OSHA STEL ppm
140-11-4	Benzyl acetate	1	0		
127-91-3	ß-Pinene	2	0		
80-56-8	a-Pinene	2	0		

**Engineering Controls:** Use local exhaust as needed.

#### 8.2 Exposure controls - Personal protective equipment



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**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: Conforms to standard

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

144 F (62.22 C)

Auto flammability:

Not determined

None Expected

None Expected

None Expected

**Vapor Pressure (mmHg@20 C):** 1.8486 **%VOC:** 29.6452

Specific Gravity @ 25 C: Not determined

Density @ 25 C: Not determined

Refractive Index @ 20 C: Not determined

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: 4,209.75) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 5,350.16) Not classified - the classification criteria are

not met



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Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 32.98) 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 soilno data availableToxicity on other organismsno 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 Goods

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

IATA (Air Cargo)



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Environmentally Hazardous

Substance,

9

9

UN3082

Liquid, n.o.s. IMDG (Sea)

**Environmentally Hazardous** 

Substance,

UN3082

Liquid, n.o.s.

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 (NFS)

**Canadian Regulations:** 

DSL / NDSL

100.00% of the components are listed or exempt.

### 16. Other Information

#### GHS H-Statements referred to under section 3

#### **Total Fractional Values**

(TFV) Risk

(TFV) Risk

(1.11) Aspiration Hazard, Category 1

(2.01) Skin Corrosion/Irritation, Category 2

(18.70) Sensitization, Skin, Category 1B

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

(6.02) Aquatic Chronic Toxicity, Category 2

#### 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.