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

Safety Data Sheet

Crafter's Choice™ Raspberry Lemonade* Fragrance Oil

Page 1 of 7 2016-03-10

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

1.1 Product identifier

Crafter's Choice™ Raspberry 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 - 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
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 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
	16 : Causes moderate
Acute Inhalation	24 : Causes respiratory tract irritation.
Acute Oral	3 : May be harmful if swallowed or if aspirated into the lungs
Reproductive/Developmental	39 : Causes reproductive/developmental
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
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)

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

Safety Data Sheet

Crafter's Choice™ Raspberry Lemonade* Fragrance Oil

Page 2 of 7 2016-03-10

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
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:

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician Do NOT
induce vomiting
IF ON SKIN: Wash with soap and water
IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
Call a POISON CENTER or doctor/physician if you feel unwell
If skin irritation or a rash occurs: Get medical advice/attention
If eye irritation persists: Get medical advice/attention
Take off contaminated clothing and wash before reuse
Wash contaminated clothing before reuse
In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use a direct water jet on burning material
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#	EC#	
Ingredient	LO#	

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

Safety Data Sheet

Crafter's Choice™ Raspberry Lemonade* Fragrance Oil

SDS Type: GHS / OSHA

Page 3 of 7 2016-03-10

CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
8007-35-0	232-357-5	10 - 20 %	H316; H401; H411	11
Terpineol	acetate			
68956-56-9	273-309-3	10 - 20 %	H226; H304; H315; H401; H411	12, 16, 23, 31
Hydrocart	oons, terpene pro	cessing by-prod	lucts	
5392-40-5	226-394-6	5 - 10 %	H313; H315; H317; H319; H401	26
Citral				
8000-41-7	232-268-1	5 - 10 %	H227; H303; H315; H319; H402	11, 15, 24
Terpineol				
68917-33-9	284-515-8	5 - 10 %	H226; H304; H315; H400; H410	12, 3, 31
Lemon oil	•			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H319; H402	12, 26
Linalool				
115-95-7	204-116-4	2 - 5 %	H227; H315; H319; H401; H402	
Linalyl ace				40.0.04
68647-72-3	232-433-8	2 - 5 %	H226; H304; H315; H317; H400; H410	12, 3, 31
	antium var. dulci			11 20
14901-07-6 beta-lonol		2 - 5 %	H316; H401; H411	11, 39
60-12-8	200-456-2	1 - 2 %	H302; H313; H316; H319	11, 15, 3
phenethyl		1 - 2 /0	1302, 1313, 1310, 1319	11, 10, 5
106-22-9	203-375-0	1 - 2 %	H303; H313; H315; H317; H319; H401	11, 15
Citronello		1 2 /0		11, 10
127-41-3	204-841-6	1 - 2 %	H316	11, 15
alpha-lone	one			
8008-56-8	284-515-8	1 - 2 %	H226; H304; H315; H400; H410	12, 3, 31, 32
Citrus medica limonum (Lemon) peel oil				
8000-29-1	289-753-6	0.1 - 1.0 %	H227; H303; H304; H313; H315; H318;	
Cymbopogon Nardus (Citronella) Oil H341; H351; H401; H411				
See Section 16 for full text of GHS classification codes				

Total Hydrocarbon Content (% w/w) = 21.61

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



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

Safety Data Sheet

Crafter's Choice™ Raspberry Lemonade* Fragrance Oil

Page 4 of 7 2016-03-10

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 measures5.1Extinguishing media		
Suitable: Unsuitable 5.2 Special hazards arising from the subst	Carbon dioxide (CO2), Dry chemical, Foam Do not use a direct water jet on burning material tance 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.

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: Contains no substances with occupational exposure limit values

Engineering Controls: Use local exhaust as needed.

8.2 Exposure controls - Personal protective equipment



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

Safety Data Sheet

Crafter's Choice[™] Raspberry Lemonade* Fragrance Oil

Page 5 of 7 2016-03-10

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:	Colorless to Yellow Tint (G1)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	150 F (65.56 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.4306
%VOC:	24.6047
Specific Gravity @ 25 C:	0.9130
Density @ 25 C:	0.9100
Refractive Index @ 20 C:	1.4700
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

Acute toxicity - Dermal - (Rabbit) mg/kg

(LD50: 4,383.91) May be harmful if swallowed

(LD50: Undetermined) Not classified - the classification criteria are not met

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

Safety Data Sheet

Crafter's Choice™ Raspberry Lemonade* Fragrance Oil

Page 6 of 7 2016-03-10

Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: Undetermined) Not classified - the classification criteria are not met		
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	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		

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

Regulator U.S. DOT (Non-Bulk)		Class Not Regulated	Pack Group	Sub Risk s Goods	UN-nr.
Chemicals NOI					
ADR/RID (International Road	d/Rail)				
Environmentally Hazardous Liquid, n.o.s. IATA (Air Cargo)	Substance,	9	111		UN3082

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

Safety Data Sheet

Page 7 of 7

Crafter's Choice™ Raspberry Lemonade* Fragrance Oil

				2016-03-10
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III	UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III	UN3082
15. Regulatory Inf	ormation			
U.S. Federal Regulations:				
TSCA (Toxic Substance (Control Act):		All components of the substance/mixtu	re are listed or exempt
40 CFR(EPCRA, SARA, C U.S. State Regulations:	ERCLA and CAA)	This product contains NO components	of concern.
California Proposition 65 123-35-3(NF 204-622 Canadian Regulations:	•	be	This product contains the following con eta-Myrcene (NFS)	nponents:
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
(2.17) Aspiration Hazard, Category 1
(9.69) Sensitization, Skin, Category 1B
(4.82) Aquatic Chronic Toxicity, Category 2

(TFV) Risk(4.51) Skin Corrosion/Irritation, Category 2(2.70) Eye Damage/Eye Irritation, Category 2A

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.