

Safety Data Sheet

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

Crafter's Choice™ Blueberry Slushie Fragrance Oil

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

1.1 Product identifier

1.

Product Name: Crafter's Choice™ Blueberry Slushie Fragrance Oil

1.2 Relevant indentified 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

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

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)

Flammability	Class IIIA Combustible Liquid
Acute Dermal/Eye	12 : Causes moderate skin irritation.
	16 : Causes eye irritation.
Acute Oral	2 : Harmful if swallowed
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
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 (REGULATION (EC) No 1272/2008)

Hazard pictograms



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	Signal Word: Warning	
	Hazard statments	
	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	Other Hazarda	

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	OSHA Classification
88-41-5 2-t-Butylow	201-828-7 clohexyl acetate	2 - 5 %	H227; H303; H316; H401; H411	12, 2
68917-33-9	284-515-8	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Lemon oil t	terpenes			

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
4940-11-8	225-582-5	1 - 2 %	H302	2
Ethyl mai	ltol			
68647-72-3	232-433-8	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Limonene	e			
142-92-7	205-572-7	1 - 2 %	H226; H316; H401; H411	
Hexyl ace	etate			
5471-51-2	226-806-4	1 - 2 %	H402	2
4-(p-Hyd	roxyphenyl)-2-bi	utanone (p-Hydro	xybenzyl acetone)	
1222-05-5	214-946-9	1 - 2 %	H316; H400; H410	11, 15
Hexamet	hylindanopyran			
78-70-6	201-134-4	0.1 - 1.0 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
5392-40-5	226-394-6	0.1 - 1.0 %	H313; H315; H317; H319; H401	26
Citral				
8007-46-3	284-535-7	0.1 - 1.0 %	H226; H302; H304; H314; H317; H318;	13, 14, 2, 3, 31
Thymus	vulgaris (Thyme) oil	H401; H411	
115-95-7	204-116-4	0.1 - 1.0 %	H227; H315; H317; H319; H402	
Linalyl ac	cetate			
80-56-8	201-291-9	0.1 - 1.0 %	H226; H302; H304; H315; H317; H400;	11, 15, 25
a-Pinene			H410	
127-91-3	204-872-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 24, 25, 31
ß-Pinene	•			
89-82-7	201-943-2	0.1 - 1.0 %	H227; H302; H313; H316; H402	IARC
Pulegone	e (NFS)			
24720-09-0	246-430-4	0.1 - 1.0 %	H302; H313; H317; H401; H411	12, 15, 26, 3, 31
trans-alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (trans-alpha-Damascone)				
111-80-8	203-909-2	0.01 - 0.1%	H302; H313; H315; H317; H400; H412	2, 31
Methyl 2-	nonynoate (Met	hyl octine carbor	ate)	
See Section	16 for full text of	GHS classification	on codes	
Total	Lludrooorbon C	ontont (0/w/w)	E 44	

Total Hydrocarbon Content (% w/w) = 5.41

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



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Risks:	Refer to Section 2.2 "Hazard Statements"		
4.3 Indication of any immed	iate medical attention and special treatment needed		
Treatment:	Refer to Section 2.2 "Response"		
5. Fire-Fighting media	easures		
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 6.3

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	ACGIH	OSHA	OSHA
	TWA ppm	STEL ppm	TWA ppm	STEL ppm



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80-56-8	a-Pinene	20		
127-91-3	ß-Pinene	20		
Engineering Controls: 8.2 Exposure controls - Pers		Use local exhaust as needed. conal 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:	Conforms to Standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	180 F (82.22 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.9199
%VOC:	10.1417
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	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

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Toxicological Information

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11.1 Toxicological Effects				
Acute Toxicity Estimates (ATEs) based on the individual Ing	edient Toxicity Data utilizing the "Additivity Formula"			
Acute toxicity - Oral - (Rat) mg/kg	(LD50: 4,233.31) May be harmful if swallowed			
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 6,448.54) Not classified - the classification criteria are not met			
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 79.74) 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

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.



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14. Transport Information

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

15. Regulatory Information

U.S. Federal Regulations:

TSCA (Toxic Su	bstance Cor	ntrol Act):	All components of the substance/mixture are listed or exempt			
40 CFR(EPCRA, SARA, CERCLA and CAA)		CLA and CAA)	This product contains NO components of concern.			
U.S. State Regulati	ons:					
California Proposition 65 Warning		arning	This product contains the following components:			
89-82-7	201-943-2	0.1 - 1.0 %	Pulegone (NFS)			
123-35-3(NF	204-622-5	0.01 - 0.1%	beta-Myrcene (NFS)			
Canadian Regulation	ons:					

Canadian Regulations:

DSL / NDSL

100.25% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

- H226 : Flammable liquid and vapour
- H304 : May be fatal if swallowed and enters airways
- H314 : Causes severe skin burns and eye damage
- H317 : May cause an allergic skin reaction
- H400 : Very Toxic to aquatic life
- H402 : Harmful to aquatic life
- H412 : Harmful to aquatic life with long lasting effects

Total Fractional Values

(TFV) Risk

- (1.53) Skin Corrosion/Irritation, Category 2
- (1.05) Eye Damage/Eye Irritation, Category 2A

- H302 : Harmful if swallowed
- H313 : May be harmful in contact with skin
- H316 : Causes mild skin irritation
- H318 : Causes serious eye damage
- H401 : Toxic to aquatic life
- H410 : Very toxic to aquatic life with long lasting effects
- (TFV) Risk
- (1.99) Sensitization, Skin, Category 1A
- (3.21) Aquatic Chronic Toxicity, Category 2





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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.