

Safety Data Sheet

Crafter's Choice[™] Fresh Picked Blackberry* Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Fresh Picked Blackberry* 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 Regulation (EC) No 1272/2008

Flammable Liquids, Category 4	H227: Combustible liquid
Acute Toxicity Oral, Category 4	H302: Harmful if swallowed
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation, Category 3	H316: Causes mild skin irritation
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction
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
	9 : Harmful if absorbed through the skin.
Acute Oral	2 : Harmful if swallowed
Reproductive/Developmental	39 : Causes reproductive/developmental
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen, blood, bile duct
	28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin
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



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Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word: Warning

Hazard Statements

H227	Combustible liquid
H302	Harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
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

Response:

P301 + P312 + P330	IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth
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
P333 + P313	If skin irritation or a rash occurs: Get medical advice/attention
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

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#	Conc.	
Ingredient	EC#	Range	GHS Classification

OSHA Classification

Crafter'sChoice®

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

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
120-51-4	204-402-9	50 - 60 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
121-32-4	204-464-7	5 - 10 %	H303; H320; H402	
Ethyl van	illin			
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410	11, 15
Hexametl	hylindanopyran			
5471-51-2	226-806-4	2 - 5 %	H302; H402	2
4-(p-Hydr	•••		(ybenzyl acetone)	
10094-34-5	233-221-8	2 - 5 %	H316; H401; H411	11, 15
	thylphenethyl bu	•		
77-83-8	201-061-8	2 - 5 %	H317; H401; H411	11, 15
	hylphenylglycida			
101-86-0	202-983-3	2 - 5 %	H303; H316; H317; H400; H411	11, 15
•	namaldehyde			
14901-07-6 beta-lono	238-969-9 ne	1 - 2 %	H316; H401; H411	11, 39
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin			, -, -	, -, , -, - , -
127-41-3	204-841-6	1 - 2 %	H316	11, 15
alpha-lon	one			
24851-98-7	246-495-9	1 - 2 %	H402	
Methyldih	ydrojasmonate			
4940-11-8	225-582-5	1 - 2 %	H302	2
Ethyl mal	tol			
120-57-0	204-409-7	1 - 2 %	H303; H317; H401	31
Piperonal				
105-54-4	203-306-4	1 - 2 %	H226; H316; H401	11
Ethyl butyrate				
128-37-0	204-881-4	1 - 2 %	H316; H400; H410	
Butylated hydroxytoluene				
57378-68-4	260-709-8	0.1 - 1.0 %	H302; H315; H317; H318; H400; H410	11, 15, 31
delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)				
See Section 16 for full text of GHS classification codes				

Total Hydrocarbon Content (% w/w) = 0.96

 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.



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Ingestion: 4.2 Most important symptoms and effects	Rinse mouth with water and obtain medical advice.
Symptoms:	no data available
Risks:	Refer to Section 2.2 "Hazard Statements"
4.3 Indication of any immediate medical a	ttention 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 subs	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



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8. Exp	osure Con	trols/Personal Protection				
8.1 Control para	ameters					
Exposure Li	mits:					
Component			ACGIH	ACGIH	OSHA	OSHA
			TWA ppm	STELppm	TWA ppm	STEL ppm
128-37-0	128-37-0 Butylated hydroxytoluene		2			
Engineering	Controls:	Use local exhaust as needed.				
8.2 Exposure co	ontrols - Pers	onal protective equipment				
Eye protection	on:	Tightly sealed goggles, face shield, or as may be appropriate for the exposur		es with bro	w guards	and side shields, etc.
Respiratory	protection:	Avoid excessive inhalation of concentr	ated vapors.	Apply loca	al ventilati	ion where appropriate.
Skin protect	ion:	Avoid Skin contact. Use chemically res	sistant gloves	s as neede	d.	

9. **Physical and Chemical Properties**

9.1 Information on basic physical and chemical properties

Appearance:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Pale Yellow (G1/2)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	190 F (87.78 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.2801
%VOC:	2.6127
Specific Gravity @ 25 C:	1.0790
Density @ 25 C:	1.0760
Refractive Index @ 20 C:	1.5480
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



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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: 1,842.88) Harmful if swallowed		
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,301.23) May be harmful in contact with skin		
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 70.20) May be harmful if inhaled		
Skin corrosion / irritation	Causes mild skin irritation		
Serious eye damage / irritation	Not classified - the classification criteria are not met		
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

12.1 Toxicity			
Acute aquatic toxicity	Very Toxic to aquatic life		
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		Class Not Regula	Pack Group ated - Not Dangerous	Sub Risk Goods	UN-nr.	
ADR/RID (International Roa Environmentally Hazardous	d/Rail) Substance,	9	Ш		UN3082	
Liquid, n.o.s.	Gubstance,	0			0110002	
IATA (Air Cargo)						
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	111		UN3082	
Environmentally Hazardous Liquid, n.o.s.	Substance,	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				sted or exempt		

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains NO components of concern.

California Proposition 65 WarningThis product contains the following components:123-35-3(NF 204-622-5 0.01 - 0.1%beta-Myrcene (NFS)

Canadian Regulations:

U.S. State 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(2.01) Skin Corrosion/Irritation, Category 3(2.69) Aquatic Acute Toxicity, Category 1

(TFV) Risk(1.00) Sensitization, Skin, Category 1A(6.45) 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.