Crafter'sChoice®

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

Safety Data Sheet

Crafter's Choice[™] Pearberry* Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Pearberry* 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 5	H303: May be harmful if swallowed
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
Target Organ Systemic Toxicity - Single	H371: May cause damage to organs
Exposure, Category 2	
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
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
Sensitization/Allergic Response	31 : May cause allergic skin reaction.
Target Organ Effects	26 : Prolonged or repeated ingestion may cause damage to: kidneys, stomach, brain, tongue, mucous membranes, musculo-skeletal system
	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 []



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2.2 Label elements

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Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms





Signal Word: Warning

Hazard Statements

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
H371	May cause damage to organs
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

P233	Keep container tightly closed
P235	Keep cool
P260	Do not breathe dust/fume/gas/mist/vapors/spray
P264	Wash hands thoroughly after handling
P270	Do not eat, drink or smoke when using this product
P271	Use only outdoors or in a well-ventilated area
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
P309	IF exposed or you feel unwell:
P311	Call a POISON CENTER or doctor/physician
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
118-58-1	204-262-9	10 - 20 %	H303; H317; H320; H371; H401; H412	31
Benzyl Sa	alicylate			
105-87-3	203-341-5	5 - 10 %	H315; H317; H401; H412	11, 15
Geranyl a	cetate			
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylc	yclohexyl acetate	e		
140-11-4	205-399-7	5 - 10 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl ac	etate			
31906-04-4	250-863-4	5 - 10 %	H317; H402	
Hydroxyis	ohexyl 3-cyclohe	exene carboxalde	ehyde	
120-51-4	204-402-9	5 - 10 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
1222-05-5	214-946-9	5 - 10 %	H316; H400; H410	11, 15
Hexametl	hylindanopyran			
150-84-5	205-775-0	2 - 5 %	H315; H401; H411	11, 15
Citronellyl acetate				
706-14-9	211-892-8	2 - 5 %	H316	
gamma-Decalactone				
142-92-7	205-572-7	2 - 5 %	H226; H316; H401; H411	
Hexyl acetate				
123-66-0	204-640-3	1 - 2 %	H226; H316; H401	
Ethyl hex	anoate			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

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 immediate medical attention 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 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.

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.

Reference to other sections 6.4

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

Exposure Controls/Personal Protection 8.

8.1 Control parameters

Exposure	Limits:
Compon	

ACGIH OSHA OSHA ACGIH Component TWA ppm STELppm TWAppm STELppm



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Engineering Controls:	Jse local exhaust as needed.
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8.2 Exposure controls - Personal 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:	Conforms to Standard
Odor:	Conforms to Standard
Color:	Colorless to Nearly Colorless (G0)
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	192 F (88.89 C)
Auto flammability:	Not determined
Explosive Properties:	None Expected
Oxidizing properties:	None Expected
Vapor Pressure (mmHg@20 C):	0.2143
%VOC:	12.2011
Specific Gravity @ 25 C:	0.9630
Density @ 25 C:	0.9600
Refractive Index @ 20 C:	1.4760
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.

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ute Toxicity Estimates (ATEs) based on the individual Inc	gredient Toxicity Data utilizing the "Additivity Formula"
Acute toxicity - Oral - (Rat) mg/kg	(LD50: 3,815.55) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 5,844.15) Not classified - the classification criteria are not met
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 55.51) 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	May cause damage to organs
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 9

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	
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U.S. DOT (Non-Bulk) Chemicals NOI		Not Reg	ulated - Not Dangerous G	pods
ADR/RID (International Road/Rail)				
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III	UN3082
IATA (Air Cargo)				
Environmentally Hazardous Liquid, n.o.s. IMDG (Sea)	Substance,	9	III	UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	111	UN3082
15 Regulatory Inf	ormation			

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) U.S. State Regulations:	This product contains NO components of concern.	
California Proposition 65 Warning Canadian Regulations:	No Warning required	
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(1.08) Skin Corrosion/Irritation, Category 2(1.15) Eye Damage/Eye Irritation, Category 2A

(2.70) Aquatic Chronic Toxicity, Category 2

(TFV) Risk(10.08) Sensitization, Skin, Category 1B(10.08) Target Organ Systemic Toxicity - Single Exposure, 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.