

SDS Type: GHS / OSHA

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

Crafter's Choice™ Cranberry Fizz Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Cranberry Fizz 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

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

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation 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 10 : May be harmful if absorbed through the skin.

12 : Causes moderate

16: Causes

19: May cause photo-induced skin irritation.

Acute Inhalation 24 : Causes respiratory tract irritation.

25: Inhalation at high levels may cause: difficulty in breathing, drowsiness

Acute Oral 2 : Harmful if swallowed

Genotoxicity 36 : Suspected of causing genetic defects
Reproductive/Developmental 39 : Causes reproductive/developmental
Sensitization/Allergic Response 31 : May cause allergic skin reaction.



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Target Organ Effects 26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, thymus

gland, testes, brain

27: Prolonged or repeated inhalation may cause damage to: liver, spleen, blood,

heart, lungs, nervous system

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin 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)

Hazard pictograms

Carcinogenicity





Signal Word: Warning

Hazard Statements

11007

H221	Combustible liquid
H303	May be harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

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Precautionary Statements

Prevention:

P235	Keep cool
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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:

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

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		
120-51-4	204-402-9	40 - 50 %	H302; H313; H400; H411	28, 3		
Benzyl Be	nzoate					
77-83-8	201-061-8	5 - 10 %	H317; H401; H411	11, 15		
Ethyl metl	nylphenylglycidat	te				
6413-10-1	229-114-0	5 - 10 %	H227; H316	11		
Ethyl 2-me	Ethyl 2-methyl-1,3-dioxolane-2-acetate (Fructone)					
10094-34-5	233-221-8	5 - 10 %	H316; H401; H411	11, 15		
a ,a-Dime	a ,a-Dimethylphenethyl butyrate					
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	12, 2		
2-t-Butylcy	clohexyl acetate	9				
5471-51-2	226-806-4	2 - 5 %	H302; H402	2		
4-(p-Hydro	oxyphenyl)-2-but	anone (p-Hydrox	kybenzyl acetone)			
706-14-9	211-892-8	2 - 5 %	H316			
gamma-D	ecalactone					
106-32-1	203-385-5	2 - 5 %	H227; H316			
Ethyl octa						
100-52-7	202-860-4	2 - 5 %	H227; H302; H316; H319; H332; H335;	10, 11, 15, 23, 25, 26, 3, 31, 36,		
Benzaldel	Benzaldehyde		H401	39		
90-17-5	201-972-0	1 - 2 %	H315; H402; H412			
Trichlorom	Trichloromethyl phenyl carbinyl acetate					
4940-11-8	225-582-5	1 - 2 %	H302	2		
Ethyl malt	ol					
123-66-0	204-640-3	1 - 2 %	H226; H316; H401			
Ethyl hexa	anoate					
8016-20-4	289-904-6	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31		
•	ndis peel oil					
121-33-5	204-465-2	1 - 2 %	H303; H319	31		
Vanillin						
105-54-4	203-306-4	1 - 2 %	H226; H316; H401	11		
Ethyl buty						
32388-55-9	251-020-3	1 - 2 %	H316; H317; H400; H410	16, 19		
Acetyl ced						
141-78-6	205-500-4	1 - 2 %	H225; H319; H336	16, 24, 25, 27		
Ethyl acet						
25225-08-5	246-735-2	1 - 2 %	H227; H316; H401; H411	11		
I-Cyclocitr	onellene formate)				



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CAS# EC# Conc.
Ingredient Range GHS Classification OSHA Classification

111-12-6 203-836-6 0.1 - 1.0 % H227; H302; H316; H317 11, 15, 2, 31

Methyl-2-Octynoate

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 2.06

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"

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: 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.

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



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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 ppm
 ACGIH ACGIN ACGIH ACGIH ACGIN ACGIN ACG

Engineering Controls: Use local exhaust as needed.
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: Yellow Tint to Pale Yellow (G1-3)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Not determined

Melting Point:

Not determined

Not determined

Not determined

Not determined

Flashpoint (CCCFP):

Auto flammability:

Not determined

Explosive Properties:

None Expected

None Expected

 Vapor Pressure (mmHg@20 C):
 1.5715

 %VOC:
 13.0636

 Specific Gravity @ 25 C:
 1.0550



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Density @ 25 C: 1.0520 Refractive Index @ 20 C: 1.5140 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 (LD50: 2,210.44) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,029.54) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 50.51) May be harmful if inhaled

Skin corrosion / irritation Causes mild skin irritation Causes serious eye irritation Serious eye damage / 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 Carcinogenicity Not classified - the classification criteria are not met Reproductive toxicity 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

Not classified - the classification criteria are not met **Aspiration hazard**

12. **Ecological Information**

12.1 Toxicity

Very Toxic to aquatic life Acute aquatic toxicity

Toxic to aquatic life with long lasting effects Chronic aquatic toxicity

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



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12.4 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 Liquid, n.o.s.	Substance,	9	III		UN3082
IATA (Air Cargo)					
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	III		UN3082
IMDG (Sea)					
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

40 CFR(EPCRA, SARA, CERCLA and CAA) This product contains the following components:

141-78-6 205-500-4 1 - 2 % Ethyl acetate

U.S. State Regulations:

California Proposition 65 Warning

This product contains the following components:

93-15-2 202-223-0 <= 1 ppm Methyl Eugenol (NFS) 123-35-3(NF 204-622-5 0.01 - 0.1% 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



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(3.66) Skin Corrosion/Irritation, Category 3

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

(4.27) Aquatic Chronic Toxicity, Category 2

(2.50) Sensitization, Skin, Category 1A(2.00) Aquatic Acute Toxicity, Category 1

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.