

7820 E. Pleasant Valley Road

Independence, OH 44131

www.crafters-choice.com

(800) 908-7028

Safety Data Sheet

Crafter's Choice™ Bayberry Fig Fragrance Oil

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

1.1 Product identifier

Crafter's Choice™ Bayberry Fig 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 + (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
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 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 Exposure, Category 2	H371: May cause damage to organs
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
	16 : Causes
	19 : May cause photo-induced skin irritation.
	9 : Harmful if absorbed through the skin.
Acute Inhalation	23 : May cause respiratory tract irritation.
	25 : Inhalation at high levels may cause: anesthesia, tremors, labored breathing, hypothermia, lethargy, ataxia
Acute Oral	2 : Harmful if swallowed
	4 : Harmful
Genotoxicity	36 : Suspected of causing genetic defects



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Reproductive/Developmental Sensitization/Allergic Response Target Organ Effects

Carcinogenicity

39 : Causes reproductive/developmental

Sensitization/Allergic Response 31 : May cause allergic skin reaction.

26 : Prolonged or repeated ingestion may cause damage to: kidneys, liver, spleen, blood, stomach, brain, bile duct, tongue, mucous membranes, musculo-skeletal 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





Signal Word: Warning

Hazard statements

H227	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
H371	May cause damage to organs
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

Precautionary Statements

Prevention:

	Von don d	
	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
	P272	Contaminated work clothing should not be allowed out of the workplace
	P273	Avoid release to the environment
Res	sponse:	
	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
	P363	Wash contaminated clothing before reuse



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a direct water jet on burning material

Collect Spillage

In case of fire: Use Carbon dioxide (CO2), Dry chemical, or Foam for extinction. Do not use

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P370 + P378

P391

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
120-51-4	204-402-9	20 - 30 %	H302; H313; H400; H411	28, 3
Benzyl Be	nzoate			
125-12-2	204-727-6	10 - 20 %	H227; H316; H401	11, 15
lsobornyl a	acetate			
97-53-0	202-589-1	5 - 10 %	H303; H316; H317; H319; H401	11, 15, 31
Eugenol				
77-83-8	201-061-8	5 - 10 %	H317; H401; H411	11, 15
Ethyl meth	nylphenylglycidat	te		
8008-57-9	232-433-8	5 - 10 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aura	antium dulcis (Ol	range) oil		
88-41-5	201-828-7	5 - 10 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylcy	clohexyl acetate/	9		
100-51-6	202-859-9	5 - 10 %	H302; H313; H319; H332	11, 15, 23, 25, 31
Benzyl Ald	cohol			
10094-34-5	233-221-8	2 - 5 %	H316; H401; H411	11, 15
a ,a-Dime	thylphenethyl bu	tyrate		
6413-10-1	229-114-0	2 - 5 %	H227; H316	11
Ethyl 2-me	ethyl-1,3-dioxolai	ne-2-acetate (Fr	uctone)	
118-58-1	204-262-9	2 - 5 %	H303; H317; H320; H371; H401; H412	31
Benzyl Sa	licylate			
8000-34-8	284-638-7	2 - 5 %	H303; H304; H313; H316; H319; H401	12, 31, 36, 4
Eugenia caryophyllus (Clove) leaf oil				
101-39-3	202-938-8	2 - 5 %	H303; H317; H401	31
alpha-Met	hylcinnamaldehy	/de		
5471-51-2	226-806-4	2 - 5 %	H302; H402	2
	oxyphenyl)-2-but	anone (p-Hydrox	ybenzyl acetone)	
8021-29-2	294-351-9	1 - 2 %	H226; H304; H316; H319; H400; H410	12, 16, 3, 31
Abies sibir	rica oil			
91-64-5	202-086-7	1 - 2 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin				

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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
140-11-4	205-399-7	1 - 2 %	H303; H316; H401; H412	15, 25, 26, 31, 39
Benzyl a	cetate			
85-91-6	201-642-6	1 - 2 %	H227; H303; H316	11, 19
Methyl N	-methylanthranila	ate		
77-54-3	201-036-1	1 - 2 %	H316; H401; H411	12, 15
Cedryl ad	cetate			
93-92-5	202-288-5	1 - 2 %	H227; H401	
methylbe	enzyl acetate			

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 6.73

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.



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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 Li	mits:					
Component	t		ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
140-11-4	Benzyl ac	etate	10			
Enaineerina	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:	Conforms to standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	172 F (77.78 C)



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Auto flammability: Not	determined
Explosive Properties: Non	e Expected
Oxidizing properties: Non	e Expected
Vapor Pressure (mmHg@20 C): -1	
% VOC: -1	
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

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: 2,412.06) May be harmful if swallowed
Acute toxicity - Dermal - (Rabbit) mg/kg	(LD50: 3,464.31) May be harmful in contact with skin
Acute toxicity - Inhalation - (Rat) mg/L/4hr	(LC50: 38.93) May be harmful if inhaled
Skin corrosion / irritation	Causes mild 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



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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.

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	111		UN3082
Environmentally Hazardous Liquid, n.o.s.	Substance,	9	Ш		UN3082

15. Regu	latory Infor	mation	
U.S. Federal Reg	ulations:		
TSCA (Toxic §	Substance Co	ntrol Act):	All components of the substance/mixture are listed or exempt
40 CFR(EPCR	A, SARA, CEF	RCLA and CAA)	This product contains NO components of concern.
U.S. State Regula	ations:		
California Pro	position 65 W	/arning	This product contains the following components:
93-15-2	202-223-0	0.01 - 0.1%	Methyl Eugenol (NFS)
123-35-3(N	F 204-622-5	0.1 - 1.0 %	beta-Myrcene (NFS)



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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(4.59) Skin Corrosion/Irritation, Category 3(1.83) Eye Damage/Eye Irritation, Category 2A

(1.45) Aquatic Acute Toxicity, Category 1

(TFV) Risk
(6.10) Sensitization, Skin, Category 1B
(2.50) Target Organ Systemic Toxicity - Single Exposure, Category 2
(4.54) 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.