

SDS Type: GHS / OSHA

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

Crafter's Choice™ Blueberry Smash Fragrance Oil

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

1.1 Product identifier

Product Name: Crafter's Choice™ Blueberry Smash 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 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

Aquatic Acute Toxicity, Category 1

H319: Causes serious eye irritation

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 skin irritation.

16 : Causes eye irritation.2 : Harmful if swallowed

Genotoxicity 36 : Suspected of causing genetic defects Sensitization/Allergic Response 31 : May cause allergic skin reaction.

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

stomach, nasal cavity.

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

Labelling (REGULATION (EC) No 1272/2008)

Acute Oral



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Signal Word: Warning

Hazard statments

H227	Combustible liquid
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
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
P272	Contaminated work clothing should not be allowed out of the workplace
P273	Avoid release to the environment

Response

esponse:	
P302 + P352	IF ON SKIN: Wash with soap and water
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing
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

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	10 - 20 %	H302; H313; H400; H411	28, 3
Benzyl Be	enzoate			
121-33-5	204-465-2	10 - 20 %	H303; H319	31
Vanillin				



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CAS# Ingredient	EC#	Conc. Range	GHS Classification	OSHA Classification
ıııyı eulelil		ivaliae	C. 10 OldSillodion	
8008-57-9	232-433-8	5 - 10 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus aur	antium dulcis (Orange) oil		
121-32-4	204-464-7	2 - 5 %	H303; H320; H402	
Ethyl vani	illin			
4940-11-8	225-582-5	2 - 5 %	H302	2
Ethyl mal	tol			
78-70-6	201-134-4	2 - 5 %	H227; H303; H315; H317; H319; H402	12, 26
Linalool				
8008-31-9	297-672-2	2 - 5 %	H226; H304; H315; H400; H410	12, 3, 31
Citrus not	bilis (Mandarin (Orange) peel oil		
77-83-8	201-061-8	2 - 5 %	H317; H401; H411	11, 15
Ethyl met	hylphenylglycid	ate		
106-02-5	203-354-6	1 - 2 %	H316; H317; H411	
Pentadec	alactone			
24851-98-7	246-495-9	1 - 2 %	H402	
Methyldih	ydrojasmonate			
5471-51-2	226-806-4	1 - 2 %	H402	2
4-(p-Hydr	oxyphenyl)-2-bi	utanone (p-Hydro	oxybenzyl acetone)	
104-55-2	203-213-9	1 - 2 %	H303; H312; H315; H317; H319; H401	10, 12, 16, 26, 31, 36
Cinnamal				
88-41-5	201-828-7	1 - 2 %	H227; H303; H316; H401; H411	12, 2
2-t-Butylc	yclohexyl aceta	te		
72869-73-9	297-916-8	1 - 2 %	H226; H304; H315; H317; H400; H410	12, 3, 31
Tangelo C	Dil			
108-64-5	203-602-3	1 - 2 %	H226; H315	11
Ethyl isov	alerate			
5989-27-5	227-813-5	0.1 - 1.0 %	H226; H304; H315; H317; H400; H410	11, 15, 23
Limonene				
600-14-6	209-984-8	0.1 - 1.0 %	H225; H303; H313; H316; H317; H318;	12, 16, 21
2,3-Penta			H373; H402	
23726-91-2	245-842-1	0.1 - 1.0 %	H303; H315; H317; H401; H411	11, 31
(2E)-1-(2,		-cyclohexen-1-yl		
103-50-4	203-118-2	0.1 - 1.0 %	H303; H316; H317; H400; H410	11
Dibenzyl (
87-44-5	201-746-1	0.1 - 1.0 %	H304; H316; H317	31, 4
	rophyllene	-		•
91-64-5	202-086-7	0.1 - 1.0 %	H302; H317; H402	12, 15, 2, 26, 31, 9
Coumarin			•	, , , , , - , -
97-53-0	202-589-1	0.1 - 1.0 %	H303; H316; H317; H319; H401	11, 15, 31
Eugenol			, , , , , , , , , , , , , , , , , , , ,	, , -
120-57-0	204-409-7	0.1 - 1.0 %	H303; H317; H401	31
Piperonal			, - , - · · · · · ·	

See Section 16 for full text of GHS classification codes



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Total Hydrocarbon Content (% w/w) = 9.12

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

Not Applicable



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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:

ACGIH ACGIH OSHA OSHA Component TWA ppm STEL ppm TWA ppm STEL ppm 600-14-6 0 2,3-Pentanedione

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.

Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:

Odor: Conforms to Standard Color: Conforms to standard

Viscosity: Liquid

Freezing Point: Not determined **Boiling Point:** Not determined Not determined **Melting Point:** Flashpoint (CCCFP): 170 F (76.67 C) Auto flammability: Not determined **Explosive Properties:** None Expected Oxidizing properties: None Expected

Vapor Pressure (mmHg@20 C): 0.2949 %VOC:

Specific Gravity @ 25 C: Not determined Density @ 25 C: Not determined

11.15



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Refractive Index @ 20 C: Not determined

Soluble in: Oil

10. Stability and Reactivity

10.1 ReactivityNone10.2 Chemical stabilityStable

10.3 Possibility of hazardous reactions None known10.4 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: Undetermined) Not classified - the classification criteria

are not met

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: Undetermined) Not classified - the classification criteria

are not met

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: Undetermined) Not classified - the classification criteria

are not met

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

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

Not classified - the classification criteria are not met

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Not classified - the classification criteria are not met

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 soilno data availableToxicity on other organismsno data available

12.2 Persistence and degradability no data available



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12.3 Bioaccumulative potentialno data available12.4 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

Ingredient of greatest environmental impact: 120-51-4 : (10 - 20 %) : Benzyl Benzoate

Regulator

Class

Pack Group

Sub Risk

U.S. DOT (Non-Bulk)

Not Regulated - Not Dangerous Goods

Chemicals NOI

ADR/RID (International Road/Rail)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

IATA (Air Cargo)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

IMDG (Sea)

Environmentally Hazardous Substance, 9 III UN3082

Liquid, n.o.s.

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 NO components of concern.

U.S. State Regulations:

California Proposition 65 Warning

This product contains the following components:

123-35-3(NF 204-622-5 0.1 - 1.0 % beta-Myrcene (NFS)

Canadian Regulations:

DSL / NDSL 100.15% 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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(1.86) Skin Corrosion/Irritation, Category 2

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

(4.68) Aquatic Chronic Toxicity, Category 2

(125.00) Sensitization, Skin, Category 1A (1.10) 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.