

SDS Type: GHS / OSHA

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

Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 1 of 8 2018-11-19

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

#### 1.1 Product identifier

Product Name: Crafter's Choice™ Blissful Blackberry\* 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)

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

Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled

Carcinogenicity, Category 1B H350: May cause cancer

Reproductive Toxicology, Category 2 H361: Suspected of damaging fertility or the unborn child

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

### Classification OSHA (Provisions 1910.1200 of title 29)

Flammability Class IIIB Combustible Liquid

Acute Dermal/Eye 10 : May be harmful if absorbed through the skin.

12 : Causes skin irritation.16 : Causes eye irritation.

Acute Inhalation 23 : May cause respiratory tract irritation.

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

breathing, hypothermia, lethargy, ataxia.

Acute Oral 3: May be harmful if swallowed.

Genotoxicity 36 : Suspected of causing genetic defects

Reproductive/Developmental 39 : Causes reproductive/developmental toxicity in animals.

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



SDS Type: GHS / OSHA

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

Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 2 of 8 2018-11-19

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

glands, liver, thymus gland, stomach, testes, brain, nasal cavity, tongue, mucous

membranes, musculo-skeletal system, male reproductive system.

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

testes

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)

### **Hazard pictograms**







# Signal Word: Danger

### **Hazard statments**

| 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

H333 May be harmful if inhaled

H350 May cause cancer

H361 Suspected of damaging fertility or the unborn child

H411 Toxic to aquatic life with long lasting effects

### **Precautionary Statements**

#### Prevention:

P201 Obtain special instructions before use

P202 Do not handle until all safety precautions have been read and understood P272 Contaminated work clothing should not be allowed out of the workplace

P273 Avoid release to the environment

P281 Use personal protective equipment as required

### 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

P308 + P313 IF exposed or concerned: Get medical advice/attention

P312 Call a POISON CENTER or doctor/physician if you feel unwell

P313 Get medical advice/attention

P333 + P313 If skin irritation or a rash occurs: Get medical advice/attention

P363 Wash contaminated clothing before reuse

P391 Collect Spillage

#### 2.3 Other Hazards

#### no data available



SDS Type: GHS / OSHA

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

Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 3 of 8 2018-11-19

# 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#<br>Ingredient | EC#                | Conc.<br>Range   | GHS Classification                  | OSHA Classification                |
|--------------------|--------------------|------------------|-------------------------------------|------------------------------------|
| 103-60-6           | 203-127-1          | 10 - 20 %        | H316                                | 11                                 |
| 2-Phenox           | yethyl isobutyrate | е                |                                     |                                    |
| 6413-10-1          | 229-114-0          | 5 - 10 %         | H227; H316                          | 11                                 |
| Ethyl 2-me         | ethyl-1,3-dioxola  | ne-2-acetate (Fr | ructone)                            |                                    |
| 151-05-3           | 205-781-3          | 5 - 10 %         | H303; H402                          | 11, 15                             |
| 1,1-Dimet          | hyl-2-phenylethy   | l acetate        |                                     |                                    |
| 140-11-4           | 205-399-7          | 5 - 10 %         | H303; H316; H401; H412              | 15, 25, 26, 31, 39                 |
| Benzyl ac          | etate              |                  |                                     |                                    |
| 10094-34-5         | 233-221-8          | 2 - 5 %          | H401; H411                          | 11, 15                             |
| a ,a-Dime          | thylphenethyl bu   | tyrate           |                                     |                                    |
| 120-51-4           | 204-402-9          | 2 - 5 %          | H302; H313; H400; H411              | 28, 3                              |
| Benzyl Be          | enzoate            |                  |                                     |                                    |
| 80-54-6            | 201-289-8          | 2 - 5 %          | H227; H302; H315; H317; H361; H401; | 11, 15, 26, 28, 3, 31, 39          |
| Butylphen          | yl Methylpropion   | nal              | H412                                |                                    |
| 100-52-7           | 202-860-4          | 2 - 5 %          | H227; H302; H316; H319; H332; H335; | 10, 11, 15, 23, 25, 26, 3, 31, 36, |
| Benzaldel          | hyde               |                  | H401                                | 39                                 |
| 101-86-0           | 202-983-3          | 2 - 5 %          | H303; H316; H317; H400; H411        | 11, 15                             |
| Hexyl cinr         | namaldehyde        |                  |                                     |                                    |
| 77-83-8            | 201-061-8          | 2 - 5 %          | H317; H401; H411                    | 11, 15                             |
|                    | hylphenylglycida   | te               |                                     |                                    |
| 706-14-9           | 211-892-8          | 2 - 5 %          | H316                                |                                    |
| •                  | ecalactone         |                  |                                     |                                    |
| 1222-05-5          | 214-946-9          | 2 - 5 %          | H316; H400; H410                    | 11, 15                             |
|                    | nylindanopyran     |                  |                                     |                                    |
| 118-58-1           | 204-262-9          | 2 - 5 %          | H303; H317; H320; H401; H412        | 31                                 |
| Benzyl Sa          | -                  |                  |                                     |                                    |
| 104-55-2           | 203-213-9          | 1 - 2 %          | H303; H312; H315; H317; H319; H401  | 10, 12, 16, 26, 31, 36             |
| Cinnamal           |                    |                  |                                     |                                    |
| 1205-17-0          | 214-881-6          | 1 - 2 %          | H303; H317; H401; H411              |                                    |
| -                  |                    | e-5-propionaldeh |                                     |                                    |
| 60-12-8            | 200-456-2          | 1 - 2 %          | H302; H313; H316; H319              | 11, 15, 3                          |
| phenethyl          |                    |                  |                                     |                                    |
| 122-40-7           | 204-541-5          | 1 - 2 %          | H303; H316; H317; H401; H411        | 11, 15                             |
| Amyl Cinn          |                    |                  |                                     |                                    |
| 8015-91-6          | 283-479-0          | 0.1 - 1.0 %      | H227; H303; H313; H316; H319; H341; | 11, 15, 31                         |
| Oil Cinnar         | mon Leaf Ceylon    |                  | H350; H401; H412                    |                                    |



SDS Type: GHS / OSHA

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

Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 4 of 8 2018-11-19

| CAS#<br>Ingredient  | EC#       | Conc.<br>Range | GHS Classification           | OSHA Classification |  |
|---|-----------|----------------|------------------------------|---------------------|--|
| 23726-91-2  | 245-842-1 | 0.1 - 1.0 %    | H303; H315; H317; H401; H411 | 11, 31              |  |
| (2E)-1-(2,6,6-Trimethyl-1-cyclohexen-1-yl)-2-buten-1-one                                |           |                |                              |                     |  |
| 24720-09-0  | 246-430-4 | 0.1 - 1.0 %    | H302; H313; H317; H401; H411 | 12, 15, 26, 3, 31   |  |
| trans-alpha-1-(2,6,6-Trimethyl-2-cyclohexen-1-yl)-2-buten-1-one (trans-alpha-Damascone) |           |                |                              |                     |  |

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.09

### 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



SDS Type: GHS / OSHA

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

### Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 5 of 8 2018-11-19

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 Limits:** 

| Component |                | ACGIH<br>TWA ppm | ACGIH<br>STEL ppm | OSHA<br>TWA ppm | OSHA<br>STEL ppm |  |
|-----------|----------------|------------------|-------------------|-----------------|------------------|--|
| 140-11-4  | Benzyl acetate | 10               | )                 |                 |                  |  |

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: Liquid

Odor: Conforms to Standard

Color: Yellow Tint (G0/1)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Plashpoint (CCCFP):

Auto flammability:

Not determined

Not determined

Not determined

Not determined



SDS Type: GHS / OSHA

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Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 6 of 8 2018-11-19

Oxidizing properties: None Expected

 Vapor Pressure (mmHg@20 C):
 0.0529

 %VOC:
 10.1536

 Specific Gravity @ 25 C:
 0.9920

 Density @ 25 C:
 0.9890

 Refractive Index @ 20 C:
 1.4830

 Soluble in:
 Oil

# 10. Stability and Reactivity

10.1 Reactivity None10.2 Chemical stability Stable

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: 3,576.54) May be harmful if swallowed

Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,572.60) May be harmful in contact with skin

Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 35.03) 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 May cause cancer

Reproductive toxicity

Suspected of damaging fertility or the unborn child

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

## 12. Ecological Information

### 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



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

Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 7 of 8 2018-11-19

| 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   |            | Class         | Pack Group      | Sub Risk | UN-nr. |
|---|------------|---------------|-----------------|----------|--------|
| U.S. DOT (Non-Bulk)   |            | Not Regulated | - Not Dangerous | s Goods  |        |
| Chemicals NOI   |            |               |                 |          |        |
| ADR/RID (International Road                                     | d/Rail)    |               |                 |          |        |
| Environmentally Hazardous<br>Liquid, n.o.s.<br>IATA (Air Cargo) | Substance, | 9             | III             |          | UN3082 |
| Environmentally Hazardous<br>Liquid, n.o.s.<br>IMDG (Sea)       | Substance, | 9             | III             |          | 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

**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:

94-59-7 202-345-4 <= 18 ppm Safrole (NFS)

93-15-2 202-223-0 <= 8 ppm Methyl Eugenol (NFS)

**Canadian Regulations:** 

**DSL / NDSL** 101.00% of the components are listed or exempt. The following

components are NOT on the List:

94201-73-7 303-662-1 <= 3 ppm Tetrahydro-4-methyl-2-phenyl-2H-pyran



SDS Type: GHS / OSHA

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

Crafter's Choice™ Blissful Blackberry\* Fragrance Oil

Page 8 of 8 2018-11-19

### 16. Other Information

#### GHS H-Statements referred to under section 3

H227 : Combustible liquid H302 : Harmful if swallowed H312 : Harmful in contact with skin H315 : Causes skin irritation

H317: May cause an allergic skin reaction H319: Causes serious eye irritation

H320 : Causes eye irritation H332 : Harmful if inhaled

H335 : May cause respiratory irritation H341 : Suspected of causing genetic defects

H400 : Very Toxic to aquatic life H401 : Toxic to aquatic life

H402 : Harmful to aquatic life H410 : Very toxic to aquatic life with long lasting effects

H412: Harmful to aquatic life with long lasting effects

#### **Total Fractional Values**

(TFV) Risk (TFV) Risk

(4.66) Skin Corrosion/Irritation, Category 3
 (150.00) Sensitization, Skin, Category 1A
 (1.50) Carcinogenicity, Category 1B
 (1.17) Reproductive Toxicology, Category 2

(1.48) 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.