

Product: **Berry Flirt\* Fragrance Oil**

7820 E Pleasant Valley Road  
Independence, OH 44131  
(800) 359-0944  
www.JustScent.com

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Print Date: 2023-02-27

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

### 1.1 Product identifier

**Trade Name:** Berry Flirt\* 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

**Manufacturer:** IndiMade Brands, LLC DBA Just Scent  
7820 E Pleasant Valley Road  
Independence, OH 44131  
(800) 359-0944  
www.JustScent.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

|                                       |  |
|---------------------------------------|--|
| Acute Toxicity Oral, Category 4       | H302 : 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                       |
| 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)

|                                  |  |
|----------------------------------|--|
| Acute Toxicity Oral, Category 4  | H302 : Harmful if swallowed                |
| Sensitization, Skin, Category 1A | H317 : May cause an allergic skin reaction |

#### Classification Other

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 (GHS)

#### Hazard pictograms





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## Signal Word: Warning

### Hazard statements

|      |   |
|------|---|
| H302 | 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                       |
| H400 | Very Toxic to aquatic life                      |
| H411 | Toxic to aquatic life with long lasting effects |

### Precautionary Statements

#### Prevention:

|      |   |
|------|---|
| 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                                      |

#### Response:

|                    |   |
|--------------------|---|
| P301 + P312 + P330 | IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell Rinse mouth |
| 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               |
| 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

## 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                 |
|--|-----------|----------------|------------------------------------|
| 120-51-4<br><i>Benzyl Benzoate</i>                           | 204-402-9 | 70 - 80 %      | H302; H313; H400; H411             |
| 54464-57-2<br><i>Tetramethyl Acetyloctahydronaphthalenes</i> | 259-174-3 | 5 - 10 %       | H315; H317; H401; H411             |
| 24851-98-7<br><i>Methyldihydrojasmonate</i>                  | 246-495-9 | 2 - 5 %        | H402                               |
| 103-95-7<br><i>Cyclamen Aldehyde</i>                         | 203-161-7 | 2 - 5 %        | H227; H303; H315; H317; H401; H412 |



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| CAS#<br>Ingredient                             | EC#       | Conc.<br>Range | GHS Classification                 |
|--|-----------|----------------|------------------------------------|
| 1222-05-5<br><i>Hexamethylindanopyran</i>      | 214-946-9 | 2 - 5 %        | H316; H400; H410                   |
| 118-58-1<br><i>Benzyl Salicylate</i>           | 204-262-9 | 0.1 - 1.0 %    | H303; H317; H320; H401; H412       |
| 78-70-6<br><i>Linalool</i>                     | 201-134-4 | 0.1 - 1.0 %    | H227; H303; H315; H317; H319; H402 |
| 10339-55-6<br><i>Ethyl Linalool</i>            | 233-732-6 | 0.1 - 1.0 %    | H227; H303; H316; H317; H319; H402 |
| 127-51-5<br><i>a-Isomethyl ionone</i>          | 204-846-3 | 0.1 - 1.0 %    | H316; H317; H320; H401; H411       |
| 6259-76-3<br><i>Hexyl salicylate</i>           | 228-408-6 | 0.1 - 1.0 %    | H316; H317; H400; H410             |
| 5989-27-5<br><i>Limonene</i>                   | 227-813-5 | 0.1 - 1.0 %    | H226; H304; H315; H317; H400; H412 |
| 2705-87-5<br><i>Allyl cyclohexylpropionate</i> | 220-292-5 | 0.1 - 1.0 %    | H302; H312; H317; H400; H411       |

See Section 16 for full text of GHS classification codes

See Section 16 for full text of GHS classification codes which were not shown in section 2

Total Hydrocarbon Content (% w/w) = 0.39

## 4. First Aid Measures

### 4.1 Description of first aid measures

|                |   |
|----------------|---|
| Inhalation:    | Remove from exposure site to fresh air and keep at rest.<br>Obtain medical advice.                            |
| Eye Exposure:  | Flush immediately with water for at least 15 minutes.<br>Contact physician if symptoms persist.               |
| Skin Exposure: | Remove contaminated clothes. Wash thoroughly with water (and soap).<br>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 |



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## 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

## 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 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: Contains no substances with occupational exposure limit values.

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.



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## 9. Physical and Chemical Properties

### 9.1 Information on basic physical and chemical properties

|                                    |  |
|------------------------------------|--|
| <b>Appearance:</b>                 | Liquid                                 |
| <b>Odor:</b>                       | Conforms to Standard                   |
| <b>Color:</b>                      | Yellow Tint (G0/1) to Pale Yellow (G3) |
| <b>Viscosity:</b>                  | Liquid                                 |
| <b>Freezing Point:</b>             | Not determined                         |
| <b>Boiling Point:</b>              | Not determined                         |
| <b>Melting Point:</b>              | Not determined                         |
| <b>Flashpoint (CCCFP):</b>         | >200 F (93.33 C)                       |
| <b>Auto flammability:</b>          | Not determined                         |
| <b>Explosive Properties:</b>       | None Expected                          |
| <b>Oxidizing properties:</b>       | None Expected                          |
| <b>Vapor Pressure (mmHg@20 C):</b> | 0.0163                                 |
| <b>%VOC:</b>                       | 0.79                                   |
| <b>Specific Gravity @ 25 C:</b>    | 1.0840                                 |
| <b>Density (g/mL) @ 25 C:</b>      | 1.0810                                 |
| <b>Refractive Index @ 20 C:</b>    | 1.5510                                 |
| <b>Soluble in:</b>                 | Not determined                         |

## 10. Stability and Reactivity

|  |  |
|--|--|
| <b>10.1 Reactivity</b>                         | None   |
| <b>10.2 Chemical stability</b>                 | Stable   |
| <b>10.3 Possibility of hazardous reactions</b> | None known   |
| <b>10.4 Conditions to avoid</b>                | None known   |
| <b>10.5 Incompatible materials</b>             | Strong oxidizing agents, strong acids, and alkalis |
| <b>10.6 Hazardous decomposition products</b>   | None known   |

## 11. Toxicological Information

### 11.1 Toxicological Effects

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula"

|   |  |
|---|--|
| <b>Acute toxicity - Oral - (Rat) mg/kg</b>          | (LD50: 1692.0423) Harmful if swallowed                   |
| <b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>     | (LD50: 4086.0532) May be harmful in contact with skin    |
| <b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b> | (LD50: 173.3385) May be harmful if inhaled               |
| <b>Skin corrosion / irritation</b>                  | Causes mild skin irritation                              |
| <b>Serious eye damage / irritation</b>              | Not classified - the classification criteria are not met |
| <b>Respiratory sensitization</b>                    | Not classified - the classification criteria are not met |



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|   |  |
|---|--|
| <b>Skin sensitization</b>                                 | May cause an allergic skin reaction                      |
| <b>Germ cell mutagenicity</b>                             | Not classified - the classification criteria are not met |
| <b>Carcinogenicity</b>                                    | Not classified - the classification criteria are not met |
| <b>Reproductive toxicity</b>                              | Not classified - the classification criteria are not met |
| <b>Specific target organ toxicity - single exposure</b>   | Not classified - the classification criteria are not met |
| <b>Specific target organ toxicity - repeated exposure</b> | Not classified - the classification criteria are not met |
| <b>Aspiration hazard</b>                                  | Not classified - the classification criteria are not met |

## 12. Ecological Information

### 12.1 Toxicity

|                                    |   |
|------------------------------------|---|
| <b>Acute aquatic toxicity</b>      | Very Toxic to aquatic life                      |
| <b>Chronic aquatic toxicity</b>    | Toxic to aquatic life with long lasting effects |
| <b>Toxicity Data on soil</b>       | no data available                               |
| <b>Toxicity on other organisms</b> | 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

**Marine Pollutant** Yes. Ingredient of greatest environmental impact :  
120-51-4 : (70 - 80 %) : Benzyl Benzoate

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





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Environmentally Hazardous  
Substance, Liquid, n.o.s.

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:  
1222-05-5 214-946-9 2 - 5 % Hexamethylindanopyran

### U.S. State Regulations

**California Proposition 65 Warning** This product contains the following components:  
123-35-3(NF 204-622-5 <= 67 ppm beta-Myrcene (Natural Source)

### Canadian Regulations

**DSL** 100.00% of the components are listed or exempt.

## 16. Other Information

### GHS H-Statements referred to under section 3 and not listed in section 2

|  |   |
|--|---|
| H226 : Flammable liquid and vapour                       | H227 : Combustible liquid                                   |
| H303 : May be harmful if swallowed                       | H304 : May be fatal if swallowed and enters airways         |
| 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                             | 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                                    |
| (45.41) Aquatic Chronic Toxicity, Category 3 | (28.85) Acute Toxicity Inhalation, Category 5 |
| (6.00) Sensitization, Skin, Category 1B      | (5.00) Sensitization, Skin, Category 1        |
| (5.00) Sensitization, Skin, Category 1A      | (4.53) Aquatic Chronic Toxicity, Category 2   |
| (3.74) Aquatic Chronic Toxicity, Category 4  | (3.34) Aquatic Acute Toxicity, Category 1     |
| (1.35) Skin Corrosion/Irritation, Category 3 | (1.22) Acute Toxicity Dermal, Category 5      |
| (1.18) Acute Toxicity Oral, Category 4       |   |

Department issuing data sheet:

Department E-mail address:

### Remarks

This safety data sheet is based on the properties of the material known to IndiMade Brands, LLC 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 IndiMade Brands, LLC holds no responsibility. This document is not intended for quality assurance purposes.



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