

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

#### 1.1 Product identifier

**My Valentine Fragrance Oil Relevant**

#### 1.2 identified product use

**Intended use:** Compound used in customer substance/mixture/product

#### 1.3 Details of the manufacturer/supplier of the safety data sheet

Windy Point Soap Making Supplies Inc.

14, 6125-12th Street SE

Calgary, AB T2H 2K1

587-318-6678

#### 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

|  |   |
|--|---|
| 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 2                        | H315: Causes 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                           |
| Reproductive Toxicology, Category 2                          | H361: Suspected of damaging fertility or the unborn child |
| 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 IIIB Combustible Liquid   |
| Acute Dermal/Eye                | 11 : May cause skin irritation.<br>15 : May cause<br>19 : May cause photo-induced skin irritation.  |
| Acute Inhalation                | 25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia |
| Acute Oral                      | 2 : Harmful if swallowed  |
| 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, adrenal glands, liver, spleen, bone marrow, stomach, brain, thyroid, tongue, mucous membranes, musculo-skeletal s

28 : Prolonged or repeated Dermal Exposure may cause damage to: kidneys, liver, bone marrow, 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: Warning

#### Hazard Statements

|      |   |
|------|---|
| H303 | May be harmful if swallowed                         |
| H313 | May be harmful in contact with skin                 |
| H315 | Causes skin irritation                              |
| H317 | May cause an allergic skin reaction                 |
| H319 | Causes serious eye irritation                       |
| H333 | May be harmful if inhaled                           |
| H361 | Suspected of damaging fertility or the unborn child |
| H371 | May cause damage to organs                          |
| H400 | Very Toxic to aquatic life                          |
| 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 |
| P233 | Keep container tightly closed  |
| 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   |
| 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   |
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes Remove contact lenses if present and easy to do. continue rinsing |
| P308 + P313        | IF exposed or concerned: Get medical advice/attention   |
| 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   |

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|             |   |
|-------------|---|
| 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                           |
| 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                       | OSHA Classification       |
|---|-----------|----------------|--|---------------------------|
| <b>120-51-4</b><br><i>Benzyl Benzoate</i>   | 204-402-9 | 20 - 30 %      | H302; H313; H400; H411                   | 28, 3                     |
| <b>140-11-4</b><br><i>Benzyl acetate</i>  | 205-399-7 | 2 - 5 %        | H303; H316; H401; H412                   | 15, 25, 26, 31, 39        |
| <b>115-95-7</b><br><i>Linalyl acetate</i>   | 204-116-4 | 2 - 5 %        | H227; H315; H319; H401; H402             |                           |
| <b>6259-76-3</b><br><i>Hexyl salicylate</i>   | 228-408-6 | 2 - 5 %        | H315; H317; H319; H400; H410             | 11, 15                    |
| <b>80-54-6</b><br><i>Butylphenyl Methylpropional</i>                                      | 201-289-8 | 2 - 5 %        | H227; H302; H315; H317; H361; H401; H411 | 11, 15, 26, 28, 3, 31, 39 |
| <b>106-22-9</b><br><i>Citronellol</i>   | 203-375-0 | 2 - 5 %        | H303; H313; H315; H317; H319; H401       | 11, 15                    |
| <b>127-51-5</b><br><i>a-Isomethyl ionone</i>  | 204-846-3 | 2 - 5 %        | H315; H317; H320; H401; H411             | 11, 15, 19, 26, 28, 31    |
| <b>5471-51-2</b><br><i>4-(p-Hydroxyphenyl)-2-butanone (p-Hydroxybenzyl acetone)</i>       | 226-806-4 | 2 - 5 %        | H302; H402                               | 2                         |
| <b>52475-86-2</b><br><i>1-Methyl-4-(4-methyl-3-pentenyl)cyclohex-3-ene-1-carbaldehyde</i> | 257-942-2 | 2 - 5 %        | H316                                     |                           |
| <b>706-14-9</b><br><i>gamma-Decalactone</i>   | 211-892-8 | 1 - 2 %        | H316                                     |                           |
| <b>103-95-7</b><br><i>2-Methyl-3-(p-isopropylphenyl)propionaldehyde</i>                   | 203-161-7 | 1 - 2 %        | H227; H303; H315; H317; H401; H412       | 11, 15, 31                |
| <b>101-86-0</b><br><i>Hexyl cinnamaldehyde</i>  | 202-983-3 | 1 - 2 %        | H303; H316; H317; H400; H411             | 11, 15                    |
| <b>1222-05-5</b><br><i>Hexamethylindanopyran</i>  | 214-946-9 | 1 - 2 %        | H316; H400; H410                         | 11, 15                    |
| <b>118-58-1</b><br><i>Benzyl Salicylate</i>   | 204-262-9 | 1 - 2 %        | H303; H317; H320; H371; H401; H412       | 31                        |

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| CAS#<br>Ingredient   | EC#       | Conc.<br>Range | GHS Classification                       | OSHA Classification |
|--|-----------|----------------|--|---------------------|
| 18127-01-0<br><i>p-tert-Butyldihydrocinnamaldehyde</i>   | 242-016-2 | 0.1 - 1.0 %    | H227; H303; H315; H317; H361; H373; H401 | 11, 15, 2, 31, 39   |
| 57378-68-4<br><i>delta-1-(2,6,6-Trimethyl-3-cyclohexen-1-yl)-2-buten-1-one (delta-Damascone)</i> | 260-709-8 | 0.1 - 1.0 %    | H302; H315; H317; H318; H400; H410       | 11, 15, 31          |

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 0.00

**4. First Aid Measures****4.1 Description of first aid measures**

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

**4.2 Most important symptoms and effects, both acute and delayed**

|                  |  |
|------------------|--|
| <b>Symptoms:</b> | no data available                        |
| <b>Risks:</b>    | Refer to Section 2.2 "Hazard Statements" |

**4.3 Indication of any immediate medical attention and special treatment needed**

|                   |                                 |
|-------------------|---------------------------------|
| <b>Treatment:</b> | Refer to Section 2.2 "Response" |
|-------------------|---------------------------------|

**5. Fire-Fighting measures****5.1 Extinguishing media**

|                   |   |
|-------------------|---|
| <b>Suitable:</b>  | Carbon dioxide (CO <sub>2</sub> ), Dry chemical, Foam |
| <b>Unsuitable</b> | Do not use a direct water jet on burning material     |

**5.2 Special hazards arising from the substance or mixture**

|                              |                          |
|------------------------------|--------------------------|
| <b>During fire fighting:</b> | Water may be ineffective |
|------------------------------|--------------------------|

**5.3 Advice for firefighters**

|                             |                                       |
|-----------------------------|---------------------------------------|
| <b>Further information:</b> | 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**

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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 <i>Benzyl acetate</i> |                  |                   | 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

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Appearance:</b>           | Conforms to Standard              |
| <b>Odor:</b>                 | Conforms to Standard              |
| <b>Color:</b>                | Yellow Tint to Pale Yellow (G1-2) |
| <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                     |

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|                                    |               |
|------------------------------------|---------------|
| <b>Oxidizing properties:</b>       | None Expected |
| <b>Vapor Pressure (mmHg@20 C):</b> | 0.0643        |
| <b>%VOC:</b>                       | 6.33          |
| <b>Specific Gravity @ 25 C:</b>    | 0.9760        |
| <b>Density @ 25 C:</b>             | 0.9730        |
| <b>Refractive Index @ 20 C:</b>    | 1.5005        |
| <b>Soluble in:</b>                 | Oil           |

### 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: 2,642.66) May be harmful if swallowed             |
| <b>Acute toxicity - Dermal - (Rabbit) mg/kg</b>           | (LD50: 3,732.50) May be harmful in contact with skin     |
| <b>Acute toxicity - Inhalation - (Rat) mg/L/4hr</b>       | (LC50: 27.89) May be harmful if inhaled                  |
| <b>Skin corrosion / irritation</b>                        | Causes skin irritation                                   |
| <b>Serious eye damage / irritation</b>                    | Causes serious eye irritation                            |
| <b>Respiratory sensitization</b>                          | Not classified - the classification criteria are not met |
| <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>                              | Suspected of damaging fertility or the unborn child      |
| <b>Specific target organ toxicity - single exposure</b>   | May cause damage to organs                               |
| <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                               |

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|   |                   |
|---|-------------------|
| <b>Toxicity on other organisms</b>        | no data available |
| <b>12.2 Persistence and degradability</b> | no data available |
| <b>12.3 Bioaccumulative potential</b>     | no data available |
| <b>12.4 Mobility in soil</b>              | no data available |
| <b>12.5 Other adverse effects</b>         | 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. |
|---|-------------------------------------|------------|----------|--------|
| <b>U.S. DOT (Non-Bulk)</b><br>Chemicals NOI         | Not Regulated - Not Dangerous Goods |            |          |        |
| <b>ADR/RID (International Road/Rail)</b>            |                                     |            |          |        |
| Environmentally Hazardous Substance, Liquid, n.o.s. | 9                                   | III        |          | UN3082 |
| <b>IATA (Air Cargo)</b>                             |                                     |            |          |        |
| Environmentally Hazardous Substance, Liquid, n.o.s. | 9                                   | III        |          | UN3082 |
| <b>IMDG (Sea)</b>                                   |                                     |            |          |        |
| Environmentally Hazardous Substance, Liquid, n.o.s. | 9                                   | III        |          | UN3082 |

### 15. Regulatory Information

#### U.S. Federal Regulations:

|   |  |
|---|--|
| <b>TSCA (Toxic Substance Control Act):</b>  | All components of the substance/mixture are listed or exempt |
| <b>40 CFR (EPCRA, SARA, CERCLA and CAA)</b> | This product contains NO components of concern.              |

#### U.S. State Regulations:

|  |                     |
|--|---------------------|
| <b>California Proposition 65 Warning</b> | No Warning required |
|--|---------------------|

#### Canadian Regulations:

|                   |   |
|-------------------|---|
| <b>DSL / NDSL</b> | 100.00% of the components are listed or exempt. |
|-------------------|---|

### 16. Other Information

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

## My Valentine Fragrance Oil

### Total Fractional Values

(TFV) Risk

(2.06) Skin Corrosion/Irritation, Category 2

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

(1.30) Target Organ Systemic Toxicity - Single Exposure,  
Category 2

(3.50) Aquatic Chronic Toxicity, Category 2

(TFV) Risk

(1.30) Sensitization, Skin, Category 1A

(1.17) Reproductive Toxicology, Category 2

(1.21) Aquatic Acute Toxicity, Category 1

### Disclaimer & Caution

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