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

1.1 Product identifier

Trade Name: SERENDIPITY

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

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
- Sensitization, Skin, Category 1B H317: May cause an allergic skin reaction
- Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled
- Aquatic Acute Toxicity, Category 2 H401: Toxic to aquatic life
- Aquatic Chronic Toxicity, Category 3 H412: Harmful 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 moderate skin irritation.
  16: Causes eye irritation.
- Acute Inhalation 23: May cause respiratory tract irritation.
  25: Inhalation at high levels may cause: difficulty in breathing.
- Acute Oral 2: 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.
- Target Organ Effects 26: Prolonged or repeated ingestion may cause damage to: kidneys, liver, thymus gland, testes, brain.
  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)

Hazard pictograms

Signal Word: Warning

Hazard statements

- H303: May be harmful if swallowed
- H313: May be harmful in contact with skin
- H317: May cause an allergic skin reaction
- H333: May be harmful if inhaled
- H401: Toxic to aquatic life
- H412: Harmful to aquatic life with long lasting effects

Precautionary Statements

Prevention:

- P272: Contaminated work clothing should not be allowed out of the workplace
- P273: Avoid release to the environment

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
- 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
- P363: Wash contaminated clothing before reuse

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):

<table>
<thead>
<tr>
<th>CAS#</th>
<th>EC#</th>
<th>Conc. Range</th>
<th>GHS Classification</th>
<th>OSHA Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>120-51-4</td>
<td>204-402-9</td>
<td>20 - 30 %</td>
<td>H302; H313; H400; H411</td>
<td>28, 3</td>
</tr>
<tr>
<td>104-50-7</td>
<td>203-208-1</td>
<td>5 - 10 %</td>
<td>H303</td>
<td>11, 15</td>
</tr>
<tr>
<td>104-61-0</td>
<td>203-219-1</td>
<td>2 - 5 %</td>
<td>H316</td>
<td>12, 15</td>
</tr>
<tr>
<td>100-52-7</td>
<td>202-860-4</td>
<td>2 - 5 %</td>
<td>H227; H302; H316; H319; H332; H335; H401</td>
<td>10, 11, 15, 23, 25, 26, 3, 31, 36, 39</td>
</tr>
</tbody>
</table>
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

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: 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.

9. Physical and Chemical Properties

9.1 Information on basic physical and chemical properties
Appearance: Liquid
Odor: Conforms to Standard
Color: Colorless
Viscosity: Liquid
Freezing Point: Not determined
Boiling Point: Not determined
Safety Data Sheet

Product: SERENDIPITY

Melting Point: Not determined
Flashpoint (CCCFP): >200 F (93.33 C)
Auto flammability: Not determined
Explosive Properties: None Expected
Oxidizing properties: None Expected
Vapor Pressure (mmHg@20 C): 0.1163
%VOC: 4.65
Specific Gravity @ 25 C: 0.9774
Density @ 25 C: 0.9744
Refractive Index @ 20 C: 1.4780
Soluble in: Not determined

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: 3,064.42) May be harmful if swallowed
- Acute toxicity - Dermal - (Rabbit) mg/kg (LD50: 4,034.41) May be harmful in contact with skin
- Acute toxicity - Inhalation - (Rat) mg/L/4hr (LC50: 156.31) May be harmful if inhaled
- Skin corrosion / irritation Not classified - the classification criteria are not met
- 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 Not classified - the classification criteria are not met
- Reproductive toxicity Not classified - the classification criteria are not met
- Specific target organ toxicity - single exposure Not classified - the classification criteria are not met
- Specific target organ toxicity - repeated exposure Not classified - the classification criteria are not met
- Aspiration hazard Not classified - the classification criteria are not met
12. Ecological Information

12.1 Toxicity

<table>
<thead>
<tr>
<th>Toxicity Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute aquatic toxicity</td>
<td>Toxic to aquatic life</td>
</tr>
<tr>
<td>Chronic aquatic toxicity</td>
<td>Harmful to aquatic life with long lasting effects</td>
</tr>
<tr>
<td>Toxicity Data on soil</td>
<td>No data available</td>
</tr>
<tr>
<td>Toxicity on other organisms</td>
<td>No data available</td>
</tr>
</tbody>
</table>

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 Goods             |                       |                     |        |
Chemicals NOI                  |                        |                       |                     |        |
ADR/RID (International Road/Rail)| Not Regulated - Not Dangerous Goods |                       |                     |        |
Chemicals NOI                  |                        |                       |                     |        |
IATA (Air Cargo)               | Not Regulated - Not Dangerous Goods             |                       |                     |        |
Chemicals NOI                  |                        |                       |                     |        |
IMDG (Sea)                     | Not Regulated - Not Dangerous Goods             |                       |                     |        |
Chemicals NOI                  |                        |                       |                     |        |

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: No Warning required

Canadian Regulations:

DSL / NDSL: 99.90% of the components are listed or exempt.
16. Other Information

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

- H226 : Flammable liquid and vapour
- H302 : Harmful if swallowed
- H316 : Causes mild skin irritation
- H320 : Causes eye irritation
- H335 : May cause respiratory irritation
- H402 : Harmful to aquatic life

- H227 : Combustible liquid
- H315 : Causes skin irritation
- H319 : Causes serious eye irritation
- H332 : Harmful if inhaled
- H400 : Very Toxic to aquatic life
- H411 : Toxic to aquatic life with long lasting effects

**Total Fractional Values**

- (TFV) Risk
  
  (4.00) Sensitization, Skin, Category 1B
  
  (8.68) Aquatic Chronic Toxicity, Category 3

- (TFV) Risk
  
  (8.78) Aquatic Acute Toxicity, Category 2

**Remarks**

This safety data sheet is based on the properties of the material known 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 Just Scent holds no responsibility. This document is not intended for quality assurance purposes.