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

1.1 Product identifier

Crafter’s Choice™ Strawberries & Champagne* 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

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 (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 1B**  
  H317: May cause an allergic skin reaction
- **Eye Damage/Eye Irritation, Category 2A**  
  H319: Causes serious eye irritation
- **Reproductive Toxicology, Category 2**  
  H361: Suspected of damaging fertility or the unborn child
- **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**  
  12 : Causes
  16 : Causes
- **Acute Inhalation**  
  24 : Causes respiratory tract irritation.
  25 : Inhalation at high levels may cause: tremors, labored breathing, hypothermia, lethargy, ataxia
- **Acute Oral**  
  3 : May be harmful if swallowed or if aspirated into the lungs
- **Reproductive/Developmental**  
  39 : Causes reproductive/developmental
- **Sensitization/Allergic Response**  
  31 : May cause allergic skin reaction.
- **Target Organ Effects**  
  26 : Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, stomach, brain, 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:

- ACGIH [X]
- 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
- H361: Suspected of damaging fertility or the unborn child
- 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
- P264: Wash hands thoroughly after handling
- 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
- 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
- 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
- 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):

<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>80-54-6</td>
<td>201-289-8</td>
<td>10 - 20 %</td>
<td>H227; H302; H315; H317; H361; H401; H411</td>
<td>11, 15, 26, 28, 3, 31, 39</td>
</tr>
<tr>
<td>101-86-0</td>
<td>202-983-3</td>
<td>5 - 10 %</td>
<td>H303; H316; H317; H400; H411</td>
<td>11, 15</td>
</tr>
<tr>
<td>120-51-4</td>
<td>204-402-9</td>
<td>5 - 10 %</td>
<td>H302; H313; H400; H411</td>
<td>28, 3</td>
</tr>
<tr>
<td>1222-05-5</td>
<td>214-946-9</td>
<td>5 - 10 %</td>
<td>H316; H400; H410</td>
<td>11, 15</td>
</tr>
<tr>
<td>78-70-6</td>
<td>201-134-4</td>
<td>5 - 10 %</td>
<td>H227; H303; H315; H319; H402</td>
<td>12, 26</td>
</tr>
<tr>
<td>77-83-8</td>
<td>201-061-8</td>
<td>5 - 10 %</td>
<td>H317; H401; H411</td>
<td>11, 15</td>
</tr>
<tr>
<td>106-22-9</td>
<td>203-375-0</td>
<td>2 - 5 %</td>
<td>H303; H313; H315; H317; H319; H401</td>
<td>11, 15</td>
</tr>
<tr>
<td>8000-41-7</td>
<td>232-268-1</td>
<td>2 - 5 %</td>
<td>H227; H303; H315; H319; H402</td>
<td>11, 15, 24</td>
</tr>
<tr>
<td>60-12-8</td>
<td>200-456-2</td>
<td>1 - 2 %</td>
<td>H302; H313; H316; H319</td>
<td>11, 15, 3</td>
</tr>
<tr>
<td>8008-57-9</td>
<td>232-433-8</td>
<td>1 - 2 %</td>
<td>H226; H304; H315; H400; H410</td>
<td>12, 3, 31</td>
</tr>
<tr>
<td>106-24-1</td>
<td>203-377-1</td>
<td>1 - 2 %</td>
<td>H303; H315; H317; H318; H401</td>
<td>11, 15, 31</td>
</tr>
<tr>
<td>107-75-5</td>
<td>203-518-7</td>
<td>1 - 2 %</td>
<td>H317; H319</td>
<td>11, 15, 31</td>
</tr>
<tr>
<td>140-11-4</td>
<td>205-399-7</td>
<td>1 - 2 %</td>
<td>H303; H316; H401; H412</td>
<td>15, 25, 26, 31, 39</td>
</tr>
</tbody>
</table>

See Section 16 for full text of GHS classification codes

Total Hydrocarbon Content (% w/w) = 2.44

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.
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:

<table>
<thead>
<tr>
<th>Component</th>
<th>ACGIH TWA ppm</th>
<th>ACGIH STEL ppm</th>
<th>OSHA TWA ppm</th>
<th>OSHA STEL ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>140-11-4 Benzyl acetate</td>
<td></td>
<td>10</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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: Conforms to Standard

Odor: Conforms to Standard

Color: Yellow Tint to Pale Yellow (G1-3)

Viscosity: Liquid

Freezing Point: Not determined

Boiling Point: Not determined

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): 0.0333

%VOC: 3.7401

Specific Gravity @ 25 C: 0.9500

Density @ 25 C: 0.9470

Refractive Index @ 20 C: 1.4895

Soluble in: Oil

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”

<table>
<thead>
<tr>
<th>Toxicity</th>
<th>Estimate</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute toxicity - Oral - (Rat) mg/kg</td>
<td>(LD50: 3,036.19)</td>
<td>May be harmful if swallowed</td>
</tr>
<tr>
<td>Acute toxicity - Dermal - (Rabbit) mg/kg</td>
<td>(LD50: 3,757.86)</td>
<td>May be harmful in contact with skin</td>
</tr>
<tr>
<td>Acute toxicity - Inhalation - (Rat) mg/L/4hr</td>
<td>(LC50: Undetermined)</td>
<td>Not classified - the classification criteria are not met</td>
</tr>
</tbody>
</table>

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

Carcinogenicity
Not classified - the classification criteria are not met

Reproductive toxicity
Suspected of damaging fertility or the unborn child

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</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute aquatic toxicity</td>
<td>Very Toxic to aquatic life</td>
</tr>
<tr>
<td>Chronic aquatic toxicity</td>
<td>Toxic 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) | Environmentally Hazardous Substance, Liquid, n.o.s. | 9 | III | UN3082
IATA (Air Cargo) | Environmentally Hazardous Substance, Liquid, n.o.s. | 9 | III | UN3082
IMDG (Sea) | 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 NO components of concern.

U.S. State Regulations:

California Proposition 65 Warning This product contains the following components:

<table>
<thead>
<tr>
<th>Component</th>
<th>ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>Safrole (NFS)</td>
<td>&lt;= 8 ppm</td>
</tr>
<tr>
<td>Methyl Eugenol (NFS)</td>
<td>&lt;= 3 ppm</td>
</tr>
<tr>
<td>beta-Myrcene (NFS)</td>
<td>0.01 - 0.1%</td>
</tr>
</tbody>
</table>

Canadian Regulations:

DSL / NDSL 100.00% of the components are listed or exempt.

16. Other Information

GHS H-Statements referred to under section 3

Total Fractional Values

<table>
<thead>
<tr>
<th>(TFV) Risk</th>
<th>(TFV) Risk</th>
</tr>
</thead>
<tbody>
<tr>
<td>(3.27) Skin Corrosion/Irritation, Category 2</td>
<td>(11.91) Sensitization, Skin, Category 1B</td>
</tr>
<tr>
<td>(3.56) Eye Damage/Eye Irritation, Category 2A</td>
<td>(3.97) Reproductive Toxicology, Category 2</td>
</tr>
<tr>
<td>(1.08) Aquatic Acute Toxicity, Category 1</td>
<td>(5.49) Aquatic Chronic Toxicity, Category 2</td>
</tr>
</tbody>
</table>
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.