

## Safety Data Sheet

### Crafter's Choice™ Strawberry Daiquiri – Sweetened Flavor Oil

#### 1. Identification

**Product Name:** Crafter's Choice™ Strawberry Daiquiri – Sweetened Flavor

**Recommended Use:** Flavor for manufacturing use only

**Reason for Revision:** Updated Information

**Supplied by:** Crafter's Choice Brands, LLC  
7820 E. Pleasant Valley Road  
Independence, OH 44131  
Phone: (800) 908-7028  
[www.crafters-choice.com](http://www.crafters-choice.com)

**Emergency Telephone Number:** ChemTel  
(800) 255-3924 Domestic USA, Canada, PR and USVI; (813) 248-0585 International

#### 2. Hazards Identification

**GHS Classification:** Eye Irritation 2, Flammable Liquids 4

**Symbol(s) of Product:**



**Signal Word:** Warning

##### GHS HAZARD STATEMENTS

Flammable Liquid, category 4	H227	Combustible Liquid
Eye Irritation, category 2	H319	Causes serious eye irritation.

##### GHS LABEL PRECAUTIONARY STATEMENTS

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P80 - Wear protective gloves / protective clothing / eye protection / face protection.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 - If eye irritation persists: Get medical advice / attention.

### 3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt.%</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
PROPYL ALCOHOL	71-23-8	1.0-2.5	GHS02-GHS05-GHS07	H225-302-318-332-336
Butyric acid	107-92-6	<0.1	GHS05-GHS07	H302-314
Propionic acid	79-09-04	<0.1	GHS05-GHS06	H311-314-332-335
Acetyl methyl carbinol	513-86-0	<0.1	GHS02	H226

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

#### **ADDITIONAL GHS STATEMENTS:**

Acetyl methyl carbinol: H315-319-335

Butyric acid: H311-318-371

Propionic acid: H290-302-318

### 4. First-aid Measures

**FIRST AID - INHALATION:** Remove to fresh air and seek medical assistance if necessary.

**FIRST AID - SKIN CONTACT:** Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.

**FIRST AID - EYE CONTACT:** Remove contact lenses. Flush with cool water for at least 15 minutes. If irritation persists, seek medical attention.

**FIRST AID - INGESTION:** Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

### 5. Fire-fighting Measures

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** None known.

**SPECIAL FIREFIGHTING PROCEDURES:** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**SUITABLE EXTINGUISHING MEDIA:** Water spray/mist, Foam, Carbon Dioxide (CO<sub>2</sub>), and Dry Chemical. Water may be used to cool off containers.

**UNSUITABLE EXTINGUISHING MEDIA:** Do not use a solid water stream as it may scatter and spread fire.

### 6. Accidental Release Measures

**PRECAUTIONARY MEASURES:** Ensure adequate ventilation. Use personal protective equipment. Evacuate personnel to safe areas. Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Avoid breathing vapors, mist or gas. For personal protection see section 8.

**ENVIRONMENTAL MEASURES:** Do not let product enter drains. Prevent further leakage or spillage if safe to do so.

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP:** Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See section 13). Keep in suitable, closed containers for disposal.

## 7. Handling and Storage

**HANDLING:** For industrial use only. Keep away from heat and flame. Use with adequate ventilation.

**STORAGE:** Keep containers tightly closed in a dry, cool and well-ventilated place.

## 8. Exposure Controls/Personal Protection

**RESPIRATORY PROTECTION:** Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridges is highly recommended.

**SKIN PROTECTION:** Chemical resistant gloves recommended.

**EYE PROTECTION:** Wear safety glasses with side shields or goggles.

**HYGIENIC PRACTICES:** Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

## 9. Physical and Chemical Properties

<b>Appearance:</b>	Clear liquid	<b>Physical State:</b>	Liquid
<b>Odor:</b>	Conforms to Standard	<b>Odor Threshold:</b>	Not Established
<b>Specific Gravity:</b>	0.96	<b>pH:</b>	Not Measured
<b>Freeze Point, °C:</b>	Not Applicable	<b>Viscosity:</b>	Not Measured
<b>Solubility in Water:</b>	INSOLUBLE	<b>Partition Coefficient, n-octanol/water:</b>	Not Measured
<b>Decomposition temperature, °C</b>	Not Measured	<b>Explosive Limits, %:</b>	Not Measured
<b>Initial Boiling Point, °C:</b>	36	<b>Flash Point, °C / °F (Closed Cup):</b>	90 / 194
<b>Evaporation Rate:</b>	Not Measured	<b>Auto-Ignition Temperature, °C</b>	Not Measured
<b>Vapor Density:</b>	Not Measured	<b>Vapor Pressure, mmHg:</b>	Not Measured

## 10. Stability and Reactivity

**STABILITY:** Material is stable under normal conditions.

**REACTIVITY:** The product is non-reactive under normal conditions of use, storage, and transport.

**CONDITIONS TO AVOID:** Heat, flames and sparks. Extreme temperatures and direct sunlight.

**INCOMPATIBILITY:** Keep away from strong oxidizing agents, heat and open flames.

**HAZARDOUS DECOMPOSITION PRODUCTS:** When heated, may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

**POSSIBILITY OF HAZARDOUS REACTIONS:** No dangerous reactions known under conditions of normal use.

## 11. Toxicological Information

**EFFECT OF OVEREXPOSURE - INHALATION:** No adverse effects due to inhalation are expected under normal use.

**EFFECT OF OVEREXPOSURE - SKIN CONTACT:** Not expected to cause skin problems under normal use conditions.

**EFFECT OF OVEREXPOSURE - EYE CONTACT:** Not expected to cause eye problems under normal use conditions.

**EFFECT OF OVEREXPOSURE - INGESTION:** Under normal use conditions, this product is not expected to cause adverse health effects.

**CARCINOGENICITY:** This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH or OSHA.

## PRIMARY ROUTE(S) OF ENTRY

### Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below:

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Vapor LC50</u>
71-23-8	PROPYL ALCOHOL	1870 mg/kg Rat	4049 mg/kg Rabbit	N.I.
107-92-6	Butyric acid	2000 mg/kg Rat	N.I.	N.I.
79-09-4	Propionic acid	2600 mg/kg Rat	496 mg/kg Rabbit	N.I.
513-86-0	Acetyl methyl carbinol	>5000 mg/kg Rat	N.I.	N.I.

N.I. = No Information

## 12. Ecological Information

**ECOLOGICAL INFORMATION:** Normal recommended use releases little of the product to the environment. Responsible manufacturing applications should include provisions for spill containment and measures to control loss of volatiles.

## 13. Disposal Information

**DISPOSAL METHOD:** Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations.

## 14. Transport Information

Regulatory Information:	UN/NA Number:	Proper Shipping Name:	Class:	Packing Group	Label:	Additional Info:
PHMSA/DOT	NA1993	Combustible Liquid, n.o.s.	3	III	N/A	N/A
ICAO / IATA	N/A	N/A	N/A	N/A	N/A	Not Regulated
IMO / IMDG	N/A	N/A	N/A	N/A	N/A	Not Regulated
CANUTEC / TDG	N/A	N/A	N/A	N/A	N/A	Not Regulated
ADR / RID	N/A	N/A	N/A	N/A	N/A	Not Regulated

## 15. Regulatory Information

Please contact our Regulatory Department for specific Regulation Information

## 16. Other Information

Text for GHS Hazard Statements shown in Section 3 describing each ingredient:

H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H302	Harmful if swallowed
H311	Toxic in contact with skin
H314	Causes severe skin burns and eye damage
H318	Causes serious eye damage
H332	Harmful if inhaled
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness

Legend: N.A. – Not Applicable, N.E. – Not Established, N.D. – Not Determined

The above information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Crafter's Choice Brands, LLC and its Affiliates shall not be held liable for any damage resulting from the handling or from contact with the above product.