



# FLORAPLEX™ TERPENES

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## Safety Data Sheet

This safety data sheet complies with the requirements of US OSHA Hazard Communication Standard (29 CFR 1910.1200)

### Section 1: Identification

**Product Name:** Super Amped Candy Cane

**Other Means of Identification**

**Product Code:** AMP-CDC

**UN/ID no:** N/A

**Synonyms:** N/A

**Recommended use of chemical and restrictions on use**

**Recommended Use:** Industry Use

**Uses advised against:** N/A

**Details of the supplier of the safety data sheet**

**Supplier Address:**

Floraplex Terpenes LLC  
324 Airport Industrial Dr  
Ypsilanti, MI 48198

**Emergency telephone number**

**Company Phone Number:** Use CHEMTREC instead of emergency phone number


**Emergency Phone Number:** CHEMTREC 1-800-424-9300  
Contract# CCN1016902

## Section 2: Hazard(s) Identification

### Classification

Skin Corrosion/Irritation	Category 2
Serious Eye Damage/Eye Irritation	Category 2
Skin Sensitization	Category 1
Reproductive Toxicity	Category 2
Aspiration Hazard	Category 1
Flammable Liquids	Category 3

### Label Elements

<b>EMERGENCY OVERVIEW</b>	<p><b>Danger - Hazard Statements</b></p> <ol style="list-style-type: none"> <li>1) Causes skin irritation</li> <li>2) Causes serious eye irritation</li> <li>3) May cause an allergic skin reaction</li> <li>4) Suspected of damaging fertility or the unborn child (exposure route)</li> <li>5) May be fatal if swallowed and enters airways</li> <li>6) Flammable liquid and vapor</li> </ol>	
		
<b>Appearance:</b> Clear	<b>Physical State:</b> Liquid	<b>Odor:</b> Characteristic odor

### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling. Avoid breathing dust/fume/gas/mist/vapors/spray. Contaminated work clothing must not be allowed out of the workplace. Keep away from heat/sparks/open flames/hot surfaces. - NO SMOKING - Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves/eye protection/face protection.

### **Precautionary Statements - Response**

Specific treatment (see on this label).

**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. If skin irritation or rash occurs: Get medical advice/attention.

**IF ON SKIN (or hair):** Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

**IF SWALLOWED:** Immediately call a POISON CENTER or doctor. - DO NOT induce vomiting - .

**IN CASE OF FIRE:** Use CO<sub>2</sub>, dry chemical, or foam to extinguish.

#### **Precautionary Statements - Storage**

Store locked up. Store in a well-ventilated place. Keep cool.

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant.

#### **Hazards not otherwise classified (HNOC)**

None

#### **Other Information**

- May be harmful in contact with skin.
- Very toxic to aquatic life with long lasting effects.
- Very toxic to aquatic life.

### **Section 3: Composition/ Information on Ingredients**

\* 100% of the composition has been withheld as a trade secret.

### **Section 4: First-Aid Measures**

#### **Description of first aid measures**

**Eye Contact** - Rinse thoroughly with plenty of water for ~15 min, lifting lower and upper eyelids. Consult with a physician.

**Skin Contact** - Wash skin with soap and water. Wash off immediately with plenty of water. Wash contaminated clothing before reuse. Consult with a physician if necessary.

**Inhalation** - Remove to fresh air. If breathing is difficult, give oxygen. Move to fresh air in case of accidental inhalation of vapors. If not breathing, give artificial respiration.

**Ingestion** - Clean mouth with water and drink afterwards plenty of water. Never give anything by mouth to an unconscious person. Do not induce vomiting without medical advice. Consult with a physician if necessary.

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

**Symptoms:** Causes skin irritation. May cause an allergic skin reaction. May be fatal if swallowed and enters airways. Causes serious eye irritation. Suspected of damaging fertility or the unborn child (exposure route).

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

**Note to physicians:** Treat symptomatically.

## Section 5: Fire-Fighting Measures

### **Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Suitable Media: Carbon Dioxide, Dry chemical, Foam

### **Unsuitable extinguishing media**

### **Specific hazards arising from the chemical**

In case of fire, may be liberated: Carbon Monoxide, Unidentified organic compounds.

**Hazardous combustion products** Irritating or toxic substances may be emitted upon burning, combustion, or decomposition.

### **Explosion data**

**Sensitivity to Mechanical Impact None:** None

**Sensitivity to Static Discharge None:** None

### **Special protective actions for fire-fighters**

As in any fire, wear self-contained breathing apparatus pressure-demand MSHA/NIOSH (approved or equivalent) and full protective gear.

## Section 6: Accidental Release Measures

### **Personal precautions, protective equipment and emergency procedures**

**Personal precautions:** Ensure adequate ventilation, especially in confined areas. Avoid contact with skin, eyes and inhalation of vapors. Wear protective gloves/protective clothing and eye/face protection. Wash thoroughly after handling.

### **Environmental precautions**

**Environmental precautions:** See section 12 for additional ecological information.

### **Methods and material for containment and cleaning up**

**Methods for containment:** Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up:** Pick up and transfer to properly labeled containers.

## Section 7: Handling and Storage

### **Precautions for safe handling**

**Advice on safe handling:** Handle in accordance with good industrial hygiene and safety practice.

Avoid contact with skin, eyes or clothing. Avoid breathing vapors or mists. Ensure adequate ventilation, especially in confined areas. Wash thoroughly after handling. When using do not eat, drink or smoke. Keep away from heat, sparks, open flames, and hot surfaces.

### **Conditions for safe storage, including any incompatibilities**

**Storage conditions:** Keep container(s) tightly closed in a dry, cool and well-ventilated place. Protect from sunlight. Keep locked up and out of reach of children. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

**Incompatible materials:** None known based on information supplied.

## Section 8: Exposure Controls/Personal Protection

### Control Parameters

**Exposure Guidelines:** This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### Appropriate engineering controls

**Engineering controls:** Showers, Eyewash stations, Ventilation system

### Individual protection measures, such as personal protective equipment (PPE)

**Eye/Face Protection:** Wear safety glasses with side shields (or goggles). Avoid contact with eyes

**Skin and Body Protection:** Avoid contact with skin. Wear protective gloves and protective clothing.

**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations. Ensure adequate ventilation, especially in confined areas.

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice. Do not eat, drink or smoke when using this product. When using do not eat, drink or smoke. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Regular cleaning of equipment, work area and clothing is recommended. Avoid breathing (dust, vapor, mist, gas).

## Section 9: Physical and Chemical Properties

### Information on basic physical and chemical properties

**Physical State:** Liquid

**Appearance:** Clear

**Color:** Colorless to pale Yellow

**Odor:** Characteristic Odor

**Odor Threshold:** N/A

### Property

**pH:** N/A

**Melting point/Freezing point:** N/A

**Boiling point/Boiling range:** N/A

**Flashpoint:** 51 °C / 122.9 °F

**Evaporation Rate:** N/A

**Flammability (solid, gas):** N/A

**Flammability Limit in Air**

**Upper flammability limit:** N/A

**Lower flammability limit:** N/A

**Vapor Pressure:** 1.366

**Vapor Density:** N/A  
**Specific Gravity:** N/A  
**Water Solubility:** N/A  
**Solubility in other solvents:** N/A  
**Partition coefficient:** N/A  
**Autoignition Temperature:** N/A  
**Decomposition Temperature:** N/A  
**Kinematic Viscosity:** N/A  
**Dynamic Viscosity:** N/A  
**Explosive Properties:** N/A  
**Oxidizing Properties:** N/A

**Other Information**

**Softening point:** N/A  
**Molecular weight:** N/A  
**VOC content (%):** N/A  
**Density:** N/A  
**Bulk Density:** N/A

**Remarks •Method**  
CC (closed cup)  
No data available

**Section 10: Stability and Reactivity**

**Reactivity:**  
Presents no significant reactivity hazard, by itself or in contact with water.

**Chemical stability**  
Stable under recommended storage conditions.

**Possibility of Hazardous Reactions**  
None under normal processing.

**Conditions to Avoid**  
Extremes of temperature and direct sunlight.

**Incompatible Materials**  
None known based on information supplied.

**Hazardous Decomposition Products**  
None known based on information supplied.

**Section 11: Toxicological Information**

**Information on likely routes of exposure**

**Product Information**

**Inhalation:** Avoid breathing vapors or mists.

**Eye Contact:** Avoid contact with eyes. Causes serious eye irritation.

**Skin Contact:** Avoid contact with skin. Causes skin irritation. May cause an allergic reaction. May be harmful in contact with skin.

**Ingestion:** Harmful if swallowed. May be fatal if swallowed and enters airways.

**Information on toxicological effects**

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in 29 CFR 1910.1200.

**Acute Toxicity:** Based on the available data the classification criteria are not met.

Acute Toxicity Oral	4304
Acute Toxicity Dermal	Not applicable
Acute Toxicity Inhalation	Not available

**Skin corrosion/irritation:** Skin Corrosion / Irritation Category 2

**Serious eye damage/eye irritation:** Eye Damage / Irritation Category 2

**Sensitization:** Sensitization - Skin Category 1

**Germ cell mutagenicity:** Based on available data the classification criteria are not met.

**Carcinogenicity:** Based on available data the classification criteria are not met.

**Reproductive Toxicity:** Toxic to Reproduction Category 2

**STOT - single exposure:** Based on available data the classification criteria are not met.

**STOT - repeated exposure:** Based on available data the classification criteria are not met.

**Aspiration hazard:** May be fatal if swallowed and enters airways.

**Additional Information**

None Available

**Section 12: Ecological Information**

This product contains a chemical which is listed as a marine pollutant according to DOT.

**Ecotoxicity**

- Very toxic to aquatic life with long lasting effects.
- Very toxic to aquatic life.

**Persistence and degradability**

No information available.

**Bioaccumulation**

No information available.

**Other adverse effects**

No information available.

## Section 13: Disposal Considerations

### Waste treatment methods

**Disposal of wastes** - Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated packaging** - Do not reuse container

## Section 14: Transport Information

### DOT

**UN/ID no:** 1197

**Proper Shipping Name:** Extracts, Liquid

**Hazard class:** 3

**Packing group:** III

**Marine pollutant:** This product contains a chemical which is listed as a marine pollutant according to DOT.

### IATA

**UN/ID no:** 1197

**Proper Shipping Name:** Extracts, Liquid

**Hazard Class:** 3

**Packing group:** III

**Marine pollutant:** This product contains a chemical which is listed as a marine pollutant according to IATA.

### IMDG

**UN/ID no:** 1197

**Proper Shipping Name:** Extracts, Liquid

**Hazard Class:** 3

**Packing group:** III

**Marine pollutant:** This product contains a chemical which is listed as a marine pollutant according to IMDG/IMO.

## Section 15: Regulatory Information

### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### SARA 311/312 Hazard Categories

**Acute Health Hazard:** Yes

**Chronic Health Hazard:** No

**Fire Hazard:** Yes  
**Sudden release of pressure hazard:** No  
**Reactive Hazard:** No

**CWA (Clean Water Act)**

This product does not contain any substances which are regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

**CERCLA**

This material, as supplied, does not contain any substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

**US State Regulations**

**U.S. State Right-to-Know Regulations**

This product does not contain substance(s) regulated by state right-to-know regulations.

**U.S. EPA Label Information**

**EPA Pesticide registration number:** N/A

**Section 16: Other Information**

**Issue date:** 05-01-2026

**Revision date:** 05-01-2026

**Revision note:** N/A

**Disclaimer**

This material has not been tested or proven safe for inhalation. With this document, Floraplex Terpenes LLC only attests to the safety of the product when used in the appropriate and suitable fragrance/flavor industry application.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. Classification and labeling according to the IFRA/IOFI Labeling Manual 2018.

**End of Safety Data Sheet**