

## Safety Data Sheet

### Mango Madness - Sweetened Flavor Oil

#### 1. Identification

**Product Information:**

**Product Name:** Mango Madness - Sweetened Flavor Oil  
**Recommended Use:** Flavor  
**Validation Date:** 4/8/2016  
**Supplied by:** Canwax  
**Supersedes Date:** 8/26/2013

**Reason for revision:** 114 Lindgren Rd. W Unit 1B  
Huntsville, ON P1H 1Y2  
Comply to GHS Standards

**Case Of Emergency:** ChemTel (MIS3548100) In  
(800) 255-3924 Domestic USA, Canada, Puerto Rico and USVI  
+1 813 248-0585 International

#### 2. Hazards Identification

**GHS Classification**

No GHS Classifications were found

**Symbol(s) of Product**

No GHS Symbols Exist

**Signal Word**

No Signal Word has been assigned

#### 3. Composition/Information on Ingredients

| <u>Chemical Name</u>           | <u>CAS-No.</u> | <u>Wt. %</u> | <u>GHS Symbols</u> | <u>GHS Statements</u> |
|--------------------------------|----------------|--------------|--------------------|-----------------------|
| 3,7-Dimethylocta-1,6-dien-3-ol | 78-70-6        | 2.5-10       | GHS07              | H227-315-319          |

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

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

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

**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. Use with adequate ventilation. Keep away from heat and flame.

**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 to slightly opaque | <b>Physical State:</b>                         | Liquid          |
| <b>Odor:</b>                         | Conforms to Standard            | <b>Odor Threshold:</b>                         | Not Established |
| <b>Specific Gravity (typical):</b>   | 0.94                            | <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>      | >93 / >200      |
| <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. Extremes of temperature 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:** Inhalation

### 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> |
|----------------|----------------------|------------------|--------------------|-------------------|
|----------------|----------------------|------------------|--------------------|-------------------|

No  
hazardous  
items exist

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

**SPECIAL TRANSPORT PRECAUTIONS:** No Information

**DOT Proper Shipping Name:** No Information

**Packing Group:** No Information

**DOT Technical Name:** No Information

**Hazard SubClass:** No Information

**DOT Hazard Class:** No Information

**Resp. Guide Page:** No Information

**DOT UN/NA Number:** No Information

## 15. Regulatory Information

### U.S. Federal Regulations:

#### SARA SECTION 313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

| <u>Chemical Name</u>                               | <u>CAS-No.</u> |
|--|----------------|
| 1,2-benzisothiazolin-3-one, 1,1-dioxide, and salts | 81-07-2        |

## 16. Other Information

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

|      |                                |
|------|--------------------------------|
| H227 | Combustible liquid             |
| H315 | Causes skin irritation.        |
| H319 | Causes serious eye irritation. |

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. Canwax shall not be held liable for any damage resulting from the handling or from contact with the above product.

