

**Wild Grape -  
 Sweetened Flavor Oil**

**1. Identification**

**Product Name:** Wild Grape - Sweetened Flavor Oil

**Recommended Use:** Flavor

**Supplied by:** Canwax  
 114 Lindgren Rd W Unit 1B  
 Huntsville, ON P1H 1Y2

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

**2. Hazards Identification**

**GHS Classification**

Flam. Liq. 4

**Symbol(s) of Product**

No GHS Symbols Exist

**Signal Word:**

Warning

**3. Composition/Information on Ingredients**

<u>Chemical Name</u>	<u>CAS Number</u>	<u>Wt. %</u>	<u>GHS Symbols</u>	<u>GHS Statements</u>
Methyl anthranilate	134-20-3	2.5-10	GHS07	H319 Ethyl
propionate	105-37-3	2.5-10	GHS02	H225
Benzaldehyde	100-52-7	<0.1	GHS07	H302-312-227-335-332-319

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

**Wild Grape -  
Sweetened Flavor Oil**

**Additional GHS Statements:**

Benzaldehyde: H316

**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. Remove all sources of ignition. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. 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.

**Wild Grape -  
 Sweetened Flavor Oil**

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

**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**

Appearance:	Clear to hazy liquid	Physical State:	Liquid
Odor:	FRUIT-LIKE	Odor Threshold:	Not Established
Specific Gravity (typical):	0.946	pH:	Not Measured
Solubility in Water:	INSOLUBLE	Freeze Point, °C:	Not Applicable
Explosive Limits, %:	Not Measured	Viscosity:	Not Measured
Evaporation Rate:	Not Measured	Initial Boiling Point, °C:	36
Vapor Density:	Not Measured	Flash Point, °C / °F (Closed Cup):	66 / 150
		Auto-Ignition Temperature, °C:	Not Measured
		Vapor Pressure, mmHg:	Not Measured

**Wild Grape -  
Sweetened Flavor Oil**

**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**

**Wild Grape -  
 Sweetened Flavor Oil**

<u>CAS Number</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Vapor LC50</u>
100-52-7	Benzaldehyde	1292 mg/kg Rat	>1250 mg/kg	
Rabbit 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**

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:

**Wild Grape -  
Sweetened Flavor Oil**

**Chemical Name**

1,2-benzisothiazolin-3-one, 1,1-dioxide, and salts

**CAS Number**

81-07-2

**16. Other Information**

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

H225 Highly flammable liquid and vapor H227

Combustible liquid

H302 Harmful if swallowed

H312 Harmful in contact with skin H319

Causes serious eye irritation

H332 Harmful if inhaled

H335 May cause respiratory 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.