

**SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking**

- 1.1 Product Name:** Watermelon Flavor Oil  
**Product Code:** 310-181X
- 1.2 Intended Use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:** Majestic Mountain Sage Inc  
2490 S 1350 W  
Nibley, Utah 84321 - United States of America  
T 435.755.0863 - F 435.755.2108  
[www.TheSage.com](http://www.TheSage.com)
- 1.4 Emergency Telephone Number**  
No additional information available

**SECTION 2: Hazards Identification**

- 2.1 GHS Classification**  
Flammable Liquid, Category 3                      H226: Flammable liquid and vapor

**2.2 Label Elements**

**Symbol(s) of Product:**



**Signal Word:** Warning

**GHS Hazard Statements**  
H226                      Flammable liquid and vapor.

**GHS Label Precautionary Statements**  
P210                      Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

### GHS SDS Precautionary Statements

P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical / ventilating / lighting / ... / equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.

## SECTION 3: Composition/Information on Ingredients

### 3.1 Substances

Chemical Name	CAS-No	Weight %	GHS Symbols	GHS Statements
Ethyl butyrate	105-54-4	1.0-2.5%	GHS07	H332
1-methoxy-4-prop-2-enylbenzene	140-67-0	1.0-1.0%	GHS07	H227-302-332
Benzaldehyde	100-52-7	<0.1	GHS07	H302-312-332

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

## SECTION 4: First Aid Measures

### 4.1 Description of First Aid Measures

<b>Inhalation:</b>	Remove to fresh air and seek medical assistance if necessary.
<b>Skin Contact:</b>	Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.
<b>Eye Contact:</b>	Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.
<b>Ingestion:</b>	Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

## SECTION 5: Firefighting Measures

### 5.1 Extinguishing Media

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

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

### 5.2 Special Hazards Arising from the Substance or Mixture

None known.

### 5.3 Advice for Firefighters

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

## SECTION 6: Accidental Release Measures

### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

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.

### 6.2 Environmental Precautions

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

### 6.3 Methods and Materials for Containment and Cleaning Up

Keep in suitable, closed containers for disposal. Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See section 13).

## SECTION 7: Handling and Storage

### 7.1 Precautions for Safe Handling

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

### 7.2 Conditions for Safe Storage

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

## SECTION 8: Exposure Controls/Personal Protection

### 8.1 Exposure Controls

No data available.

### 8.2 Personal Protection

- Respiratory Protection:** Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridge 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.

## SECTION 9: Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

<b>Physical State:</b>	Liquid
<b>Appearance:</b>	Clear liquid
<b>Odor:</b>	Conforms to Standard
<b>Odor Threshold:</b>	Not established
<b>Specific Gravity (typical):</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>Initial Boiling Point, °C:</b>	60°C
<b>Explosive Limits, %:</b>	Not measured
<b>Flash Point, °C / °F (Closed Cup):</b>	60°C / 140°F
<b>Evaporation Rate:</b>	Not measured
<b>Vapor Density:</b>	Not measured

**Auto-Ignition Temperature, °C:** Not measured  
**Vapor Pressure, mmHg:** Not measured

## SECTION 10: Stability and Reactivity

### 10.1 Reactivity

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

### 10.2 Chemical Stability

Material is stable under normal conditions.

### 10.3 Possibility of Hazardous Reactions

No dangerous reactions known under conditions of normal use.

### 10.4 Conditions to Avoid

Heat, flames and sparks. Extremes of temperature and direct sunlight.

### 10.5 Incompatible Materials

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

### 10.6 Hazardous Decomposition Products

When heated, may produce unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

## SECTION 11: Toxicological Information

### 11.1 Information on Toxicological Effects

#### Effect of Overexposure

**Inhalation:** No adverse effects due to inhalation are expected under normal use.

**Eye contact:** Not expected to cause eye problems under normal use conditions.

**Skin contact:** Not expected to cause skin problems under normal use conditions.

**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.

### 11.2 Acute Toxicity Values

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

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
105-54-4	Ethyl butyrate	13000	>2000	>5000
106-72-9	2,6-Dimethyl-5-heptenal	>5000	>5000	N.I.
140-67-0	1-methoxy-4-prop-2-enylbenzene	1230	>5000	>5000
3681-71-8	(Z)-3-Hexen-1-ol acetate	>5000	>5000	N.I.
100-52-7	Benzaldehyde	808	1262	>5000

N.I.= No information

## SECTION 12: Ecological Information

### 12.1 Ecological Information

Normal recommended use releases little of the product to the environment. Responsible manufacturing application should include provision for spill containment and measure to control loss of volatiles.

## SECTION 13: Disposal Considerations

### 13.1 Waste Treatment Methods

Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into the sewer/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.

## SECTION 14: Transport Information

### 14.1 Transport Information

Regulatory Information	UN/NA Number	Proper Shipping Name	Class	Packing Group	Label	Additional Info
PHMSA/DOT	UN1197	Extracts, Flavouring, Liquid	3	III	3	N/A
ICAO/IATA	UN1197	Extracts, Flavouring, Liquid	3	III	3	N/A
IMO/IMDG	UN1197	EXTRACTS, FLAVOURING, LIQUID	3	III	3	N/A
CANUTEC/TDG	UN1197	Extracts, Flavouring, Liquid	3	III	3	N/A
ADR/RID	UN1197	Extracts, Flavouring, Liquid	3	III	3	N/A

## SECTION 15: Regulatory Information

### 15.1 Federal Regulations

#### **SARA**

This product **DOES** contain ingredient(s) listed on the SARA list.

#### **CERCLA**

This product **DOES** contain ingredient(s) listed on the CERCLA list.

#### **EPCRA**

This product **DOES** contain ingredient(s) listed on the CERCLA list.

#### **CAA**

This product **DOES NOT** contain ingredient(s) listed on the CAA list.

### 15.2 State Regulations

#### **California Proposition 65**

To the best of our knowledge and belief, this flavor **IS FORMULATED** with chemicals known to cause cancer or reproductive toxicity, as per the State of California Safe Drinking Water and Toxic Enforcement Act of 1986.

Contains:

Estragole <1%

<b>SECTION 16: Other Information</b>
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### 16.1 Text for GHS Hazard Statements Shown in Section 3

H227: Combustible liquid.

H302: Harmful if swallowed.

H312: Harmful in contact with skin.

H332: Harmful if inhaled.

#### **WARNING/DISCLAIMER:**

This ingredient(s) has not been tested, nor has it been deemed safe, for inhalation or use in electronic smoking devices, electronic nicotine delivery systems, electronic cigarettes or other similar devices (collectively "E-Cigarettes"). In supplying this ingredient, Majestic Mountain Sage instructs, and by receiving the ingredient recipient confirms, that this ingredient will not be used in connection with the manufacture and distribution of E-Cigarettes or any component thereof.

This safety data sheet is based on the properties of the material known 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 holds no responsibility. This document is not intended for quality assurance purposes.