

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

- 1.1 Product name:** Cucumber Melon Flavor Oil
Product code: 310-126X
- 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
- 1.4 Emergency Telephone Number**
No additional information available.

SECTION 2: Hazards Identification

2.1 GHS Classification

Flammable Liquid, Category 3
Skin Sensitization, Category 1

H226: Flammable liquid and vapor.
H317: May cause an allergic skin reaction.

2.2 Label Elements

Hazard Pictograms



Signal Word: Warning.

GHS Hazard Statements

H226 Flammable liquid and vapor.
H317 May cause an allergic skin reaction.

GHS Label Precautionary Statements

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
- P280 Wear protective gloves/protective clothing/eye protection/face protection.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

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.
- P363 Wash contaminated clothing before reuse.

SECTION 3: Composition/Information on Ingredients

3.1 Substances

Chemical Name	CAS-No	Weight %	GHS Symbols	GHS Statements
Isobutyl acetate	110-19-0	2.5-10	GHS02; GHS07	H225; H336
Ethyl butyrate	105-54-4	1.0-2.5	GHS02	H226
Orange Oil	8008-57-9	1.0-2.5	GHS02; GHS07; GHS08	H226; H304; H315; H317
n-Amyl acetate	628-63-7	1.0-2.5	GHS02	H226
Butanoic acid, 3-methyl-, ethyl ester	108-64-5	1.0-2.5	GHS02; GHS07	H226; H315
Benzaldehyde	100-52-7	0.1-1.0	GHS07	H302; H312; H316; H227; H335; H332; H319
Allyl caproate	123-68-2	0.1-1.0	GHS06	H227; H301; H311; H331
Ethyl ester 2-methylbutanoic acid	7452-79-1	0.1-1.0	GHS02	H226
Butyl butyrate	109-21-7	0.1-1.0	GHS02	H226
Acetyl methyl carbinol	513-86-0	<0.1	GHS02	H226; H315; H319; H335

The text for GHS Hazard Statements shown above (if any) is given in Section 16 "Other Information".

SECTION 4: First Aid Measures

4.1 First Aid Measures

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

SECTION 5: Firefighting Measures

5.1 Unusual Fire and Explosion Hazards

None known.

5.2 Special Firefighting Procedures

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

5.3 Suitable Extinguishing Media

Water spray/mist, Foam, Carbon Dioxide (CO₂), and Dry Chemical. Water may be used to cool off containers.

5.4 Unsuitable Extinguishing Media

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

SECTION 6: Accidental Release Measures

6.1 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.

6.2 Environmental Measures

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

6.3 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.

SECTION 7: Handling and Storage

7.1 Handling

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

7.2 Storage

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

SECTION 8: Exposure Controls/Personal Protection

8.1 Respiratory Protection

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

8.2 Skin Protection

Chemical resistant gloves recommended.

8.3 Eye Protection

Wear safety glasses with side shields or goggles.

8.4 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 Physical and Chemical Properties

Appearance:	Clear liquid
Physical State:	Liquid
Odor:	Conforms to Standard
Odor Threshold:	Not Established
Specific Gravity (typical):	0.94
pH:	Not Measured
Freeze Point:	Not Applicable
Viscosity:	Not Measured
Solubility in Water:	Insoluble
Partition Coefficient	
n-octanol/water:	Not Measured
Decomposition Temperature:	Not Measured
Initial Boiling Point:	36°C / 96.8°F
Explosive Limits:	Not Measured
Flash Point:	50°C / 122°F (Closed cup)
Evaporation Rate:	Not Measured
Auto-ignition Temperature:	Not Measured
Vapor Density:	Not Measured
Vapor Pressure, mmHg:	Not Measured

SECTION 10: Stability and Reactivity

10.1 Stability

Material is stable under normal conditions

10.2 Reactivity

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

10.3 Conditions to Avoid

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

10.4 Incompatibility

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

10.5 Hazardous Decomposition Products

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

10.6 Possibility of Hazardous Reactions

No dangerous reactions known under conditions of normal use.

SECTION 11: Toxicological Information

11.1 Effect of Overexposure

- Inhalation:** No adverse effects due to inhalation are expected under normal use.
- Skin Contact:** Not expected to cause skin problems under normal use conditions.
- Eye Contact:** Not expected to cause eye problems under normal use conditions.
- Ingestion:** Under normal conditions, this product is not expected to cause adverse health effects.

11.2 Carcinogenicity

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

11.3 Primary Route(s) of Entry

Inhalation.

11.4 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
110-19-0	Isobutyl acetate	15,400 mg/kg Rat	>17,400 mg/kg Rabbit	N.I.
8008-57-9	Orange Oil	440 mg/kg Rat	N.I.	N.I.
100-52-7	Benzaldehyde	1,292 mg/kg Rat	>1,250	N.I.

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 applications should include provisions for spill containment and measures to control loss of volatiles.

SECTION 13: Disposal Considerations

13.1 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.

SECTION 14: Transport Information

14.1 Transport Information

Regulatory Information	Proper Shipping Name	Class	UN/NA Number	Packing Group	Label
PHMSA/DOT	Extracts, Flavoring, Liquid	3	UN1197	III	3
ICAC/IATA	Extracts, Flavoring, Liquid	3	UN1197	III	3
IMO/IMDG	EXTRACTS, FLAVORING, LIQUID	3	UN1197	III	3
CANUTEC/TDG	Extracts, Flavoring, Liquid	3	UN1197	III	3
CANUTEC	Extracts, Flavoring, Liquid	3	UN1197	III	3
ADR/RID	Extracts, Flavoring, Liquid	3	UN1197	III	3

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 **NOT 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.

SECTION 16: Other Information

16.1 Text for GHS Hazard Statements Shown in Section 3 Describing Each Ingredient

H225: Highly flammable liquid and vapor.	H226: Flammable liquid and vapor.
H227: Combustible liquid.	H301: Toxic if swallowed.
H302: Harmful if swallowed.	H304: May be fatal if swallowed and enters airways.
H311: Toxic in contact with skin.	H315: Causes skin irritation.
H312: Harmful in contact with skin.	H331: Toxic if inhaled.
H317: May cause an allergic skin reaction.	H336: May cause drowsiness or dizziness.
H332: Harmful if inhaled.	

Legend: N.A. - Not applicable N.E. - Not established N.D. - Not determined

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.

Notes:

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.