



# Cucumber Fragrance Oil

Safety Data Sheet

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

- 1.1 Product name:** Cucumber Fragrance Oil  
**Product code:** 303-173X
- 1.2 Intended use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:**  
Majestic Mountain Sage Inc  
2490 S 1350 W  
Nibley, 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 Classification of the substance or mixture

This mixture has not been tested as a whole. The effects, listed below, are based on evaluation of individual components in accordance with the provisions of the regulation(s) noted below.

#### Classification according to GHS and (EC) No 1272/2008 (CLP)

Acute Toxicity Oral, Category 4	H302: Harmful if swallowed
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin
Skin Corrosion/Irritation, Category 3	H316: Causes mild skin irritation
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction
Eye Damage/Irritation, Category 2A	H319: Causes serious eye damage
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled
Reproductive Toxicology, Category 2	H361: Suspected of damaging fertility or the unborn child
Aquatic Acute Toxicity, Category 1	H400: Very Toxic to aquatic life
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects

### Classification OSHA (Provision 1910.1200 of title 29)

Flammability	Class IIIB Combustible Liquid
Acute Dermal/Eye	11: May cause skin irritation 15: May cause eye irritation
Acute Oral	3: May be harmful if swallowed
Reproductive/Developmental	39: Causes reproductive/developmental toxicity in animals.
Sensitization/Allergic Response	31: May cause allergic skin reaction.
Target Organ Effects	26: Prolonged or repeated ingestion may cause damage to: kidneys, adrenal glands, liver, spleen, gastrointestinal tract, hematopoietic system, male reproductive system. 28: Prolonged or repeated Dermal Exposure may cause damage to: kidneys, skin, testes.
Carcinogenicity	This mixture contains ingredients identified as carcinogens, at 0.1% or greater, by the following: None [x] ACGIH [ ] IARC [ ] NTP [ ] OSHA [ ]

### 2.2 Label elements

Labeling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal Word: Warning

### 2.3 Hazard statements

H302	Harmful if swallowed
H313	May be harmful in contact with skin
H316	Causes mild skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H333	May be harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H400	Very Toxic to aquatic life
H411	Toxic to aquatic life with long lasting effects

## 2.4 Precautionary Statements

### Prevention

- P201 Obtain special instructions before use  
P202 Do not handle until all safety precautions have been read and understood  
P264 Wash hands thoroughly after handling  
P270 Do not eat, drink, or smoke when using this product  
P272 Contaminated work clothing should not be allowed out of the workplace  
P273 Avoid release to the environment  
P281 Use personal protective equipment as required

### Response

- P301+P312+P330 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth.  
P302+P352 IF ON SKIN: Wash with soap and water.  
P304+P312 IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.  
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.  
P308+P313 IF exposed or concerned: Get medical advice/attention  
P333+P313 If skin irritation or a rash occurs: Get medical advice/attention  
P337+P313 If eye irritation persists: Get medical advice/attention  
P363 Wash contaminated clothing before reuse  
P391 Collect Spillage

## 2.5 Other Hazards

No data available

## SECTION 3: Composition/information on ingredients

### 3.1 Mixtures

This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting a health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

CAS # Ingredient	EC#	Conc. Range	GHS Class.	OSHA Class.
120-51-4	204-402-9	70-80%	H302; H313; H400; H411	28, 3
<i>Benzyl Benzoate</i>				

1222-05-5	214-946-9	2-5%	H316; H400; H410	11, 15
<i>Hexamethylindanopyran</i>				
80-54-6	201-289-8	2-5%	H227; H302; H315; H317; H361; H401; H411	11, 15, 26 28, 3, 31, 39
<i>Butylphenyl Methylpropional</i>				
18479-58-8	242-362-4	2-5%	H227; H303; H316; H319; H402	11, 15
<i>2,6-dimethyloct-7-en-2-ol</i>				
24851-98-7	246-495-9	1-2%	H402	
<i>Methyldihydrojasmonate</i>				
101-86-0	202-983-3	1-2%	H303; H316; H317; H400; H411	11, 15
<i>Hexyl cinnamaldehyde</i>				
65405-77-8	265-745-8	1-2%	H400; H410	11, 15
<i>cis-3-Hexenyl salicylate</i>				
122-99-6	204-589-7	1-2%	H302; H319	26, 39
<i>Phenoxyethanol</i>				
63500-71-0	405-040-6	1-2%	H319	
<i>Tetrahydro-methyl-methylpropyl)-pyran-4-ol</i>				
18127-01-0	242-016-2	0.1-1.0%	H227; H303; H315; H317; H261; H373; H401	11, 15, 2, 31, 39
<i>p-tert-Butyldihydrocinnamaldehyde</i>				

See Section 16 for full text of GHS classification codes  
Total Hydrocarbon Content (% w/w) = 0.10

## SECTION 4: First aid measures

### 4.1 Description of First-aid Measures

#### Inhalation

Remove from exposure site to fresh air and keep at rest. Obtain medical advice.

**Eye Exposure**

Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist.

**Skin Exposure**

Remove contaminated clothes. Wash thoroughly with water and soap. Contact physician if symptoms persist.

**Ingestion**

Rinse mouth with water and obtain medical advice.

**4.2 Most Important symptoms/effects, acute and delayed****Symptoms**

No data available

**Risks**

Refer to Section 2.2 "Hazard Statements"

**4.3 Indication of immediate medical attention and special treatment needed****Treatment**

Refer to Section 2.2 "Response"

<b>SECTION 5: Firefighting measures</b>
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**5.1 Extinguishing Media****Suitable**

Carbon dioxide (CO<sub>2</sub>), Dry Chemical, Foam

**Unsuitable**

Do not use a direct water jet on burning material

**5.2 Special hazards arising from the substance or mixture****During fire fighting**

Water may be ineffective

**5.3 Advice for firefighters****Further information**

Standard procedure for chemical fires

## SECTION 6: Accidental release measures

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

Avoid inhalation and contact with skin and eyes. A self-contained breathing apparatus is recommended in case of a major spill.

### 6.2 Environmental precautions

Keep away from drains, soil, and surface and groundwater.

### 6.3 Methods and materials for containment and cleaning up

Clean up spillage promptly. Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillage should be contained by use of sand or inert powder and disposed of according to the local regulations.

### 6.4 Reference to other sections

Not applicable

## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Apply according to good manufacturing and industrial hygiene practices with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene.

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

Store in a cool, dry and ventilated area away from heat sources and protected from light in tightly closed original container. Avoid plastic and uncoated metal container. Keep air contact to a minimum.

### 7.3 Specific end uses

No information available

## SECTION 8: Exposure controls/personal protection

### 8.1 Control Parameters

#### Exposure Limits

Contains no substances with occupational exposure limit values

#### Engineering Controls

Use local exhaust as needed.

## 8.2 Exposure controls - Personal protective equipment

### Eye protection

Tightly sealed goggles, face shield, or safety glasses with brow guards and side shields, etc. as may be appropriate for the exposure.

### Respiratory protection

Avoid excessive inhalation of concentrated vapors. Apply local ventilation where appropriate.

### Skin protection

Avoid Skin contact. Use chemically resistant gloves as needed.

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

<b>Appearance:</b>	Conforms to Standard
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Nearly Colorless (G0)
<b>Viscosity:</b>	Liquid
<b>Freezing Point:</b>	Not determined
<b>Boiling Point:</b>	Not determined
<b>Melting Point:</b>	Not determined
<b>Flashpoint (CCCFP):</b>	>200°F (93.33°C)
<b>Auto flammability:</b>	Not determined
<b>Explosive Properties:</b>	None expected
<b>Oxidizing Properties:</b>	None expected
<b>Vapor Pressure (mmHg@20C):</b>	0.0103
<b>%VOC:</b>	2.03
<b>Specific Gravity @ 25 C:</b>	1.0690
<b>Density @ 25 C:</b>	1.0660
<b>Refractive Index @ 20 C:</b>	1.5440
<b>Soluble in:</b>	Oil

## SECTION 10: Stability and reactivity

<b>10.1 Reactivity</b>	None
<b>10.2 Chemical stability</b>	Stable
<b>10.3 Possibility of hazardous reactions</b>	None known
<b>10.4 Conditions to avoid</b>	None known

**10.5 Incompatible materials**  
**10.6 Hazardous decomposition products**

Strong oxidizing agents, strong acids, and alkalis  
None known

<b>SECTION 11: Toxicological information</b>
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**11.1 Toxicological Effects**

Acute Toxicity Estimates (ATEs) based on individual Ingredient Toxicity Data utilizing the "Additivity Formula"

<b>Acute toxicity-Oral-(Rat) mg/kg</b>	(LD50: 1,650.83) Harmful if swallowed
<b>Acute toxicity-Dermal (Rabbit) mg/kg</b>	(LD50: 3,529.54) May be harmful in contact with skin
<b>Acute toxicity-Inhalation (Rat) mg/L/4hr</b>	(LC50: 129.57) May be harmful if inhaled
<b>Skin corrosion/irritation</b>	Causes mild skin irritation
<b>Serious eye damage/irritation</b>	Causes serious eye irritation
<b>Respiratory sensitization</b>	Not classified - the classification criteria are not met
<b>Skin sensitization</b>	May cause an allergic skin reaction
<b>Germ cell mutagenicity</b>	Not classified - the classification criteria are not met
<b>Carcinogenicity</b>	Not classified - the classification criteria are not met
<b>Reproductive toxicity</b>	Suspected of damaging fertility or the unborn child
<b>Specific target organ toxicity Single exposure</b>	Not classified - the classification criteria are not met
<b>Specific target organ toxicity Repeated exposure</b>	Not classified - the classification criteria are not met
<b>Aspiration hazard</b>	Not classified - the classification criteria are not met

<b>SECTION 12: Ecological information</b>
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**12.1 Toxicity**

<b>Acute aquatic toxicity</b>	Very Toxic to aquatic life
<b>Chronic aquatic toxicity</b>	Toxic to aquatic life with long lasting effects
<b>Toxicity Data on soil</b>	No data available
<b>Toxicity on other organisms</b>	No data available

**12.2 Persistence and degradability** No data available



12.3 Bioaccumulative potential No data available  
 12.4 Mobility in soil No data available  
 12.5 Other adverse effects No data available

**SECTION 13: Disposal considerations**

**13.1 Waste Treatment methods**

Do not allow product to reach sewage systems. Dispose of in accordance with all local and national regulations. Send to a licensed waster management company. The product should not be allowed to enter drains, water courses or the soil. Do not contaminate ponds, waterways or ditches with chemical or used container.

**SECTION 14: Transport information**

**14.1 Transport Information**

Regulator	Class	Pack Group	Sub Risk	UN-Nr.
<b>U.S. DOT (Non-Bulk)</b>	Not regulated - Not Dangerous Goods			
<i>Chemical NOI</i>				
<b>ADR/RID (International Road/Rail)</b>				
<i>Environmentally Hazardous Substance, Liquid, n.o.s.</i>	9	III		UN3082
<b>IATA (Air Cargo)</b>				
<i>Environmentally Hazardous Substance, Liquid, n.o.s.</i>	9	III		UN3082
<b>IMDG (Sea)</b>				
<i>Environmentally Hazardous Substance, Liquid, n.o.s.</i>	9	III		UN3082

**SECTION 15: Regulatory information**

**15.1 US Federal Regulations**

**TSCA (Toxic Substance Control Act)**

All components of the substance/mixture are listed or exempt

#### 40 CFR (EPCRA, SARA, CERCLA AND CAA)

This product contains the following components:

122-99-6      204-589-7      1-2%      Phenoxyethanol

### 15.2 US State Regulations

#### California Proposition 65 Warning

This product contains the following components:

123-35-3(NFS)      204-622-5      <=30 ppm      beta-Myrcene (NFS)

### 15.3 Canadian Regulations

#### DSL/NDSL

99.97% of the components are listed or exempt.

125109-85-5      412-050-4      0.01-0.1%      Isopropylphenylbutanal  
166432-52-6      417-840-2      0.01-0.1%      1,3-Undecadien-5-yne

<b>SECTION 16: Other information</b>
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### GHS H- Statements referred to under Section 3

#### Total Fractional Values

(TFV) Risk	(TFV) Risk
(1.84) Skin Corrosion/Irritation, Category 3	(4.00) Sensitization, Skin, Category 1B
(1.24) Eye Damage/Irritation, Category 2A	(1.33) Reproductive Toxicology, Category 2
(3.32) Aquatic Acute Toxicity, Category 1	(6.12) Aquatic Chronic Toxicity, Category 2

#### 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.