

Cucumbers & Melons Fragrance Oil

Safety Data Sheet

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

1.1 Product Name: Product Code:	Cucumbers & Melons Fragrance Oil 303-322X
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 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

Flammable Liquids, Category 4	H227: Combustible liquid.
Acute Toxicity Oral, Category 5	H303: May be harmful if swallowed.
Aspiration Hazard, Category 1	H304: May be fatal if swallowed and enters airways.
Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin.
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation.
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction.
Eye Damage/Irritation, Category 2A Acute Toxicity Inhalation, Category 5	H319: Causes serious eye irritation. H333: May be harmful if inhaled.
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects.

Classification OSHA (Provision 1910.1200 of title 29)

Flammable Liquids, Category 4	H227: Combustible liquid.
Aspiration Hazard, Category 1	H304: May be fatal if swallowed and
	enters airways.
Skin Corrosion/Irritation, Category 2	H315: Causes skin irritation.
Sensitization, Skin, Category 1A	H317: May cause an allergic skin reaction.
Eye Damage/Irritation, Category 2A	H319: Causes serious eye irritation.
Classification Other	
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:

Danger.

Hazard Statements

H227 Combustible liquid.	
H303 May be harmful if swal	lowed.
H304 May be fatal if swallow	ed and enters airways
H313 May be harmful in cont	tact with skin.
H315 Causes skin irritation.	
H317 May cause an allergic	skin reaction.
H319 Causes serious eye irr	itation.
H333 May be harmful if inhal	led.
H411 Toxic to aquatic life wit	h long lasting effects.

Precautionary Statements

Prevention:	
P235	Keep cool.
P264	Wash hands thoroughly after handling.
P272	Contaminated work clothing should not be allowed out
	of the workplace.
P273	Avoid release to the environment.
Response:	
P301+P310+P337	IF SWALLOWED: Immediately call a POISON
	CENTER or doctor/physician. Do NOT induce vomiting.
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	3 IF IN EYES: Rinse cautiously with water for several
	minutes. Remove contact lenses if present and easy to
	do. Continue rinsing.
P312	Call a POISON CENTER or doctor/physician if you feel
	unwell.
P333+P313	If skin irritation or a rash occurs: Get medical advice/
	attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362	Take off contaminated clothing and wash before reuse.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use Carbon Dioxide (CO ₂), Dry
	chemical, or Foam for extinction. Do not use a direct
	water jet on burning material.
P391	Collect spillage.

2.3 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.		
107-75-5	203-518-7	10-20%	H317; H319; H402		
Hydroxycitronel	lal				
5989-27-5	227-813-5	10-20%	H226; H304; H315; H317; H400; H410		
Limonene					
115-95-7	204-116-4	5-10%	H227; H315; H317; H320; H402		
Linalyl Acetate					
24851-98-7	246-495-9	5-10%	H402		
Methyldihydroja	ismonate				
122-40-7	204-541-5	5-10%	H303; H316; H317; H401; H411		
Amyl Cinnamal					
140-11-4	205-399-7	5-10%	H303; H401; H412		
Benzyl acetate					
78-70-6	201-134-4	5-10%	H227; H303; H315; H317; H319; H402		
Linalool					
1222-05-5	214-946-9	5-10%	H316; H400; H410		
Hexamethylinda	Hexamethylindanopyran				
103-60-6	203-127-1	2-5%	H316		
2-Phenoxyethyl	isobutyrate				
88-41-5	201-828-7	2-5%	H227; H303; H316; H401; H411		
2-t-Butylcyclohexyl acetate					

CAS # Ingredient	EC#	Conc. Range	GHS Class.
31906-04-4	250-863-4	2-5%	H317; H402
Hydroxyisohexy	/l 3-cyclohexene	carboxalde	ehyde
122-63-4	204-559-3	2-5%	H303; H401
Benzyl propiona	ate		
54830-99-8	259-367-2	2-5%	H303; H316; H402
Acetoxydihydro	dicyclopentadieı	ne	
98-55-5	202-680-6	2-5%	H227; H303; H315; H319; H401
Terpineol			
14901-07-6	238-969-9	2-5%	H316; H401; H411
lonone			
120-51-4	204-402-9	1-2%	H302; H313; H400; H411
Benzyl Benzoate			
67634-15-5	266-819-2	1-2%	H315; H317; H400; H411
Ethyl 2,2-dimethylhydrocinnamal			
81782-77-6	279-815-0	1-2%	H227; H400; H411
Methyl Decenol			

See Section 16 for full text of GHS classification codes which were not shown in Section 2.

Total Hydrocarbon Content (% w/w) = 14.18

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

Skin Contact:	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 Any Immediate Medical Attention and Special Treatment Needed			
Treatment:	Refer to Section 2.2 "Response".		
SECTION 5: Firefighting Measures			
5.1 Extinguishing Media			
Suitable:	Carbon dioxide (CO ₂), Dry Chemical, Foam.		
Unsuitable:	Do not use a direct water jet on burning material.		
5.2 Special Hazards Arising fr	om 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 spillages 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:

Component	ACGIH	ACGIH	OSHA	OSHA
	TWA ppm	STEL ppm	TWA ppm	STEL ppm
140-11-4 Benzyl Acetate	10			

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

Appearance:	Liquid
Odor:	Conforms to Standard
Color:	Conforms to Standard
Viscosity:	Liquid
Freezing Point:	Not determined
Boiling Point:	Not determined
Melting Point:	Not determined
Flashpoint (CCCFP):	168°F (75.56°C)
Auto Flammability:	Not determined
Explosive Properties:	None expected
Oxidizing Properties:	None expected
Vapor Pressure (mmHg@20°C):	0.3235
%VOC:	23.72
Specific Gravity @ 25°C:	Not determined
Density @ 25°C:	Not determined
Refractive Index @ 20°C:	Not determined
Soluble In:	Oil
CTION 40. Stability and Depativity	
CTION 10: Stability and Reactivity	
	N1

10.1 Reactivity	None.
10.2 Chemical Stability	Stable.
10.3 Possibility of Hazardous Reactions	None known.
10.4 Conditions to Avoid	None known.
10.5 Incompatible Materials	Strong oxidizing agents, strong acids, and alkalis.
10.6 Hazardous Decomposition Products	None known.

SECTION 11: Toxicological Information

11.1 Toxicological Effects

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

(LD50: 4217.2995) May be harmful if swallowed.		
(LD50: 3096.7904) May be harmful in		
contact with skin.		
(LC50: 40.3698) May be harmful if		
inhaled.		
Causes skin irritation.		
Causes serious eye irritation.		
Not classified - the classification criteria are not met.		
May cause an allergic skin reaction.		
Not classified - the classification criteria are not met.		
Not classified - the classification criteria are not met.		
Not classified - the classification criteria are not met.		
Not classified - the classification criteria		
are not met.		
Not classified - the classification criteria		
are not met.		
May be fatal if swallowed and enters airways.		

SECTION 12: Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity: Chronic Aquatic Toxicity: Toxicity Data on Soil: Toxicity on Other Organisms:	Not classified - the classification criteria are not met. Toxic to aquatic life with long lasting effects. No data available. No data available.
12.2 Persistence and Degradability	No data available.
12.3 Bioaccumulative Potential	No data available.

12.4	Mobi	lity	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 waste 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

Marine Pollutant:	Yes. Ingredi	ent of greates	t environmental impact:
	5989-27-5	10-20%	Limonene

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

SECTION 15: Regulatory information

15.1 U.S. 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 NO components of concern.

15.2 U.S. State Regulations

California Proposition 65 Warning No warning required.

15.3 Canadian Regulations

DSL/NDSL

100.00% of the components are listed or exempt.

SECTION 16: Other Information

16.1 GHS H-Statements Referred to Under Section 3 and Not Listed in Section 2

H226: Flammable liquid and vapor.	H302: Harmful if swallowed.
H316: Causes mild skin irritation.	H317: May cause an allergic skin reaction.
H320: Causes eye irritation.	H400: Very toxic to aquatic life.
H401: Toxic to aquatic life.	H402: Harmful to aquatic life.
H410: Very toxic to aquatic life with long	H412: Harmful to aquatic life with long
lasting effects.	lasting effects.

16.2 Total Fractional Values

(TFV) Risk(TFV) Risk(123.85) Acute Toxicity Inhalation, Category 5(30.00) Sensitization, Skin, Category 1A(84.34) Aquatic Chronic Toxicity, Category 3(30.00) Sensitization, Skin, Category 1A(17.00) Sensitization, Skin, Category 1B(8.41) Aquatic Chronic Toxicity, Category 2(5.69) Skin Corrosion/Irritation, Category 3(3.25) Skin Corrosion/Irritation, Category 2(2.64) Eye Damage/Irritation, Category 2A(1.65) Aquatic Chronic Toxicity, Category 4(1.61) Acute Toxicity Dermal, Category 5(1.42) Aspiration Hazard, Category 1(1.19) Acute Toxicity Oral, Category 5

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.