

Enchanted Apple Fragrance Oil

Safety Data Sheet

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

1.1 Product Name: Product Code:	Enchanted Apple Fragrance Oil 303-289X
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 and (EC) No 1272/2008 (CLP)

Flammable Liquids, Category 4	H227: Combustible liquid.
Acute Toxicity Oral, Category 5	H303: May be 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.
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled.
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)

Flammable Liquids, Category 4
Sensitization, Skin, Category 1B

Aquatic Acute Toxicity, Category 1

Classification Other

Carcinogenicity

H227: Combustible liquid. H317: May cause an allergic skin reaction. H400: Very toxic to aquatic life.

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.

Hazard Statements

H227	Combustible liquid.
H303	May be harmful if swallowed.
H313	May be harmful in contact with skin.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H333	May be harmful if inhaled.
H400	Very toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

Precautionary Statements

Prevention:

- P235 Keep cool.
- P272 Contaminated work clothing should not be allowed out of the workplace.
- P273 Avoid release to the environment.

Response:

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.
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.
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
D004	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.
88-41-5	201-828-7	30-40%	H227; H303; H316; H401; H411
2-t-Butylcyclohexyl acetate			
120-51-4	204-402-9	20-30%	H302; H313; H400; H411
Benzyl Benzoate			
104-67-6	203-225-4	5-10%	H316; H402; H412
gamma-Undecalactone			
1222-05-5	214-946-9	5-10%	H316; H400; H410
Hexamethylindanopyran			
1191-16-8	214-730-4	2-5%	H226; H303; H402
3-Methyl-2-butenyl acetate (Prenyl acetate)			

CAS # Ingredient	EC#	Conc. Range	GHS Class.
111-27-3	203-852-3	2-5%	H226; H302; H312; H316; H319; H402
Hexyl alcohol			
101-86-0	202-983-3	2-5%	H303; H316; H317; H400; H411
Hexyl cinnamal			
121-33-5	204-465-2	1-2%	H303; H319
vanillin			
7452-79-1	231-225-4	1-2%	H226
Ethyl 2-methylbutyrate			
68737-61-1	272-113-5	0.1-1.0%	H227; H303; H313; H315; H317; H401; H411
Dimethyltetrahydro Benzaldehyde			
2020341-69-7	939-627-8	0.1-1.0%	H227; H317; H401; H411
(3E)-3,4,5,6,6-pentamethylhept-3-en-2-one			

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

Total Hydrocarbon Content (% w/w) = 0.01

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	
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Risks: Refer to Section 2.2 "Hazard Statements"

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

5.2

5.3

Suitable:	Carbon dioxide (CO_2), Dry Chemical, Foam	
Unsuitable:	Do not use a direct water jet on burning material	
Special Hazards Arising from the Substance or Mixture		
During Fire Fighting:	Water may be ineffective	
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.

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 10: Stability and Reactivity

9.1 Information on Basic Physical and Chemical Properties

Appearance: Odor: Color: Viscosity: Freezing Point: Boiling Point: Melting Point: Flashpoint (CCCFP): Auto Flammability: Explosive Properties: Oxidizing Properties: Vapor Pressure (mmHg@20°C): %VOC: Specific Gravity @ 25°C:	Liquid Conforms to Standard Nearly Colorless G0 Liquid Not determined Not determined 166°F (74.44°C) Not determined None expected None expected 0.2536 11.05 0.9860
Density @ 25°C:	0.9830
Refractive Index @ 20°C:	1.4880
Soluble In:	Oil

10.1 ReactivityNone.10.2 Chemical StabilityStable.10.3 Possibility of Hazardous ReactionsNone known.10.4 Conditions to AvoidNone known.10.5 Incompatible MaterialsStrong oxidizing agents, strong acids, and alkalis.10.6 Hazardous Decomposition ProductsNone known.

SECTION 11: Toxicological Information

11.1 Toxicological Effects

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

Acute Toxicity-Oral-(Rat) mg/kg	(LD50: 2471.6426) May be harmful if swallowed.			
Acute Toxicity-Dermal	(LD50: 3772.9621) May be harmful in			
(Rabbit) mg/kg	contact with skin.			
Acute Toxicity-Inhalation	(LC50: 30.2303) May be harmful if			
(Rat) mg/L/4hr	inhaled.			
Skin Corrosion/Irritation	Causes mild skin irritation.			
Serious Eye Damage/Irritation	Not classified - the classification criteria are not met.			
Respiratory Sensitization	Not classified - the classification criteria are not met.			
Skin Sensitization	May cause an allergic skin reaction.			
Germ Cell Mutagenicity	Not classified - the classification criteria are not met.			
Carcinogenicity	Not classified - the classification criteria are not met.			
Reproductive Toxicity	Not classified - the classification criteria are not met.			
Specific Target Organ Toxicity	Not classified - the classification criteria			
Single Exposure	are not met.			
Specific Target Organ Toxicity Repeated Exposure	Not classified - the classification criteria are not met.			
Aspiration Hazard	Not classified - the classification criteria are not met.			

SECTION 12: Ecological Information

12.1 Toxicity

Acute Aquatic Toxicity: Chronic Aquatic Toxicity: Toxicity Data on Soil: Toxicity on Other Organisms:	Very toxic to aquatic life. 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.

SDS Enchanted Apple Fragrance Oil, 303-289X

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:
	120-51-4	20-30%	Benzyl Benzoate

Regulator	Class	Pack Group	Sub Risk	UN-Nr.
U.S. DOT (Non-Bulk)	Not regulated - Not Dangerous Goods			
Chemical NOI				
ADR/RID (International Road/Rail)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	III		UN3082
IATA (Air Cargo)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9			UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	9	111		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. The following components are NOT on the List:

94201-73-7 303-662-1 <= 1 ppm

Tetrahydro-4-methyl-2-phenyl-2H-pyran

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.
H312: Harmful in contact with skin.	H315: Causes skin irritation.
H317: May cause an allergic skin reaction.	H319: Causes serious eye irritation.
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(165.40) Acute Toxicity Inhalation, Category 5(57.11) Aquatic Chronic Toxicity, Category 3(6.14) Skin Corrosion/Irritation, Category 3(5.67) Aquatic Chronic Toxicity, Category 2(3.39) Aquatic Chronic Toxicity, Category 4(2.02) Acute Toxicity Oral, Category 5(1.33) Acute Toxicity Dermal, Category 5(1.50) Aquatic Acute Toxicity, Category 1

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.