

## **Coconut Fragrance Oil**

Safety Data Sheet

## Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1 Product Name: Coconut Fragrance Oil

**Product Code:** 303-653X

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)

H302: Harmful if swallowed. Acute Toxicity Oral, Category 4

Acute Toxicity Dermal, Category 5 H313: May be harmful if contact with

skin.

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation. Sensitization, Skin, Category 1B H317: May cause an allergic skin

reaction.

Eve Damage/Irritation, Category 2B H320: Causes eye irritation. Acute Toxicity Inhalation, Category 5 H333: May be harmful if inhaled.

Aguatic 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)

Acute Toxicity Oral, Category 4 H302: Harmful if swallowed.
Sensitization, Skin, Category 1B H317: May cause an allergic skin

reaction.

Eye Damage/Irritation, Category 2B H320: Causes eye irritation.
Aquatic Acute Toxicity, Category 1 H400: Very toxic to aquatic life.

### **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: Warning.

#### **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.
H320	Causes eye irritation.
H333	May be harmful if inhaled.
H400	Very Toxic to aquatic life.
H411	Toxic to aquatic life with long lasting effects.

## **Precautionary Statements**

## Prevention:

P264	Wash hands thoroughly after handling.
D270	Do not got drink or smake when using the

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.

## 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.
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.
	. •

### 2.3 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.	
120-51-4	204-402-9	50-60%	H302; H313; H400; H411	
Benzyl Benzoate				
104-61-0	203-219-1	20-30%	H316	
gamma-Nonalactone				
121-32-4	204-464-7	10-20%	H303; H320; H402	
Ethyl vanillin				
91-64-5	202-086-7	2-5%	H302; H317; H402	
Coumarin				

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

## **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 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<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

Appearance: Liquid

**Odor:** Conforms to Standard

Colorless to Nearly Colorless (G0)

Viscosity: Liquid

Freezing Point:

Boiling Point:

Melting Point:

Not determined

Not determined

Not determined

Not determined

>200°F (93.33°C)

Auto Flammability:

Not determined

Explosive Properties:

None expected

Oxidizing Properties:

None expected

Vapor Pressure (mmHg@20°C): 0.0021

**%VOC**: 0

 Specific Gravity @ 25°C:
 1.0850

 Density @ 25°C:
 1.0820

 Refractive Index @ 20°C:
 1.5370

 Soluble in:
 Oil

## **SECTION 10: Stability and Reactivity**

**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"

Acute Toxicity-Oral-(Rat) mg/kg (LD50: 1858.7360) Harmful if

swallowed.

**Acute Toxicity-Dermal** (LD50: 2808.9887) May be harmful in

(Rabbit) mg/kg contact with skin.

Acute Toxicity-Inhalation (LC50: 5000.0000) May be harmful if

(Rat) mg/L/4hr inhaled.

Skin Corrosion/Irritation Causes mild skin irritation. Serious Eye Damage/Irritation Causes serious eve irritation.

Not classified - the classification criteria **Respiratory Sensitization** 

are not met.

Skin Sensitization May cause an allergic skin reaction. Germ Cell Mutagenicity

Not classified - the classification criteria

are not met.

Not classified - the classification criteria Carcinogenicity

are not met.

Not classified - the classification criteria Reproductive Toxicity

are not met.

**Specific Target Organ Toxicity** 

Single Exposure

**Specific Target Organ Toxicity** 

**Repeated Exposure Aspiration Hazard** 

Not classified - the classification criteria are not met. Not classified - the classification criteria

are not met.

Not classified - the classification criteria

are not met.

#### SECTION 12: Ecological Information

#### 12.1 Toxicity

Acute Aquatic Toxicity: Very toxic to aquatic life

**Chronic Aquatic Toxicity:** Toxic to aquatic life with long lasting effects

**Toxicity Data on Soil:** No data available Toxicity on Other Organisms: 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 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. Ingredient of greatest environmental impact:

120-51-4 50-60% Benzyl Benzoate

Regulator	Class	Pack Group	Sub Risk	UN-Nr.
U.S. DOT (Non-Bulk)	Not	regulated - No	t 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	III		UN3082
IMDG (Sea)				
Environmentally Hazardous Substance, Liquid, n.o.s.	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 NO components of concern.

#### 15.2 US 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

H303: May be harmful if swallowed. H402: Harmful to aquatic life.

#### **16.2 Total Fractional Values**

(TFV) Risk	(TFV) Risk
(23.20) Aquatic Chronic Toxicity, Category 3	(3.50) Sensitization, Skin, Category 1B
(2.60) Skin Corrosion/Irritation, Category 3	(2.32) Aquatic Acute Toxicity, Category 1
(2.32) Aquatic Chronic Toxicity, Category 2	(2.32) Aquatic Chronic Toxicity, Category 4
(1.78) Acute Toxicity Dermal, Category 5	(1.25) Eye Damage/Irritation, Category 2B
(1.08) Acute Toxicity Oral, Category 4	(1.00) Acute Toxicity Inhalation, 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.