

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

- 1.1 Product Name:** Egyptian Musk Fragrance Oil  
**Product Code:** 303-366X
- 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](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**

Acute Toxicity Dermal, Category 5	H313: May be harmful in contact with skin.
Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction.
Acute Toxicity Inhalation, Category 5	H333: May be harmful if inhaled.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.
Aquatic Chronic Toxicity, Category 2	H411: Toxic to aquatic life with long lasting effects.

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

Sensitization, Skin, Category 1B	H317: May cause an allergic skin reaction.
Carcinogenicity, Category 2	H351: Suspected of causing cancer.

**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**

H313	May be harmful in contact with skin.
H317	May cause an allergic skin reaction.
H333	May be harmful if inhaled.
H351	Suspected of causing cancer.
H411	Toxic to aquatic life with long lasting effects.

**Precautionary Statements**

**Prevention:**

P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
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:**

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.
P308+P313	If exposed or concerned: Get medical advice/attention.
P333+P313	If skin irritation or a rash occurs: 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.
1222-05-5	214-946-9	5-10%	H316; H400; H410
<i>Hexamethylindanopyran</i>			
107-75-5	203-518-7	5-10%	H317; H319; H402
<i>Hydroxycitronellal</i>			
81-14-1	201-328-9	2-5%	H351; H400; H410
<i>Musk ketone</i>			
105-95-3	203-347-8	1-2%	H401
<i>Ethylene brassylate</i>			

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

Total Hydrocarbon Content (% w/w) = 0.00

## 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<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 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:** 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>	Liquid
<b>Odor:</b>	Conforms to Standard
<b>Color:</b>	Conforms to Standard
<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@20°C):</b>	0.0008
<b>%VOC:</b>	0.00
<b>Specific Gravity @ 25°C:</b>	Not determined
<b>Density @ 25°C:</b>	Not determined
<b>Refractive Index @ 20°C:</b>	Not determined
<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.
<b>10.5 Incompatible Materials</b>	Strong oxidizing agents, strong acids, and alkalis.
<b>10.6 Hazardous Decomposition Products</b>	None known.

## SECTION 11: Toxicological Information

### 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>	Not classified - the classification criteria are not met.
<b>Acute Toxicity-Dermal (Rabbit) mg/kg</b>	(LD50: 5000,0000) May be harmful in contact with skin.
<b>Acute Toxicity-Inhalation (Rat) mg/L/4hr</b>	(LC50: 30.4896) May be harmful if inhaled.
<b>Skin Corrosion/Irritation</b>	Not classified - the classification criteria are not met.
<b>Serious Eye Damage/Irritation</b>	Not classified - the classification criteria are not met.
<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>	Suspected of causing cancer.
<b>Reproductive Toxicity</b>	Not classified - the classification criteria are not met.
<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.

## SECTION 12: Ecological Information

### 12.1 Toxicity

<b>Acute Aquatic Toxicity:</b>	Not classified - the classification criteria are not met.
<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 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:  
1222-05-5 5-10% Hexamethylindanopyran

Regulator	Class	Pack Group	Sub Risk	UN-Nr.
<b>U.S. DOT (Non-Bulk)</b>	Not Regulated - Not Dangerous Goods			
<i>Chemicals 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 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

H316: Causes mild skin irritation.

H400: Very toxic to aquatic life.

H402: Harmful to aquatic life.

H319: Causes serious eye irritation.

H401: Toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

### 16.2 Total Fractional Values

(TFV) Risk

(163.99) Acute Toxicity Inhalation, Category 5

(7.25) Sensitization, Skin, Category 1B

(4.20) Carcinogenicity, Category 2

(TFV) Risk

(49.83) Aquatic Chronic Toxicity, Category 3

(4.98) Aquatic Chronic Toxicity, Category 2

(1.00) Acute Toxicity Dermal, 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.