

# **Peach Fragrance Oil**

Safety Data Sheet

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

**1.1 Product Name:** Peach Fragrance Oil

Product Code: 303-609X

**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)

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.

Addatic Acute Toxicity, Category 1 1400. Very toxic to addatic life.

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.

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**

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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:**

P272 Contaminated work clothing should not be allowed out

of the workplace.

P273 Avoid release to the environment.

# Response:

ponse:	
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.
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.	
101-86-0	202-983-3	40-50%	H303; H316; H317; H400; H411	
Hexyl cinnamal				
8050-15-5	232-476-2	20-30%	H402; H412	
Methyl ester of	rosin (partially h	ydrogenated)		
120-51-4	204-402-9	10-20%	H302; H313; h400; H411	
Benzyl Benzoat	e			
151-05-3	205-781-3	2-5%	H303; H402	
1,1-Dimethyl-2-	1,1-Dimethyl-2-phenylethyl acetate			
104-67-6	203-225-4	2-5%	H316; H402; H412	
gamma-Undeca	alactone			
103-60-6	203-127-1	2-5%	H316	
2-Phenoxyethyl	2-Phenoxyethyl isobutyrate			
121-33-5	204-465-2	1-2%	H303; H319	
Vanillin				
706-14-9	211-892-8	1-2%	H316	
gamma-Decalactone				
705-86-2	211-889-1	1-2%	H227; H402	
delta-Decalactone				

CAS # Ingredient	EC#	Conc. Range	GHS Class.
140-11-4	205-399-7	1-2%	H303; H401; H412
Benzyl acetate			
78-69-3	201-133-9	1-2%	H227; H315; H317; H319; H401
Tetrahydrolinalool			

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

Total Hydrocarbon Content (% w/w) = 0.04

#### **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:**

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 StandardColor:Pale Yellow (G2-3)

Viscosity: Liquid

Freezing Point: Not determined Boiling Point: Not determined

Melting Point:Not determinedFlashpoint (CCCFP):>200°F (93.33°C)Auto Flammability:Not determinedExplosive Properties:None expectedOxidizing Properties:None expected

 Vapor Pressure (mmHg@20°C):
 0.4059

 %VOC:
 2.05

 Specific Gravity @ 25°C:
 0.9940

 Density @ 25°C:
 0.9910

 Refractive Index @ 20°C:
 1.5200

 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: 3172.8237) May be harmful if

swallowed.

Acute Toxicity-Dermal (LD50: 3778.2022) May be harmful in

(Rabbit) mg/kg contact with skin.

Acute Toxicity-Inhalation (LC50: 24.9933) 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

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:

101-86-0 40-50% Hexyl cinnamal

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	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	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 the following components:

123-35-3(NFS) 203-919-7 10-20% Ethoxydiglycol

## 15.2 U.S. State Regulations

#### **California Proposition 65 Warning**

This product contains the following components:

123-35-3(NFS) 204-622-5 <= 10 ppm beta-Myrcene (Natural Source)

## 15.3 Canadian Regulations

#### DSL/NDSL

The following components are NOT on the List:

3856-25-5 223-364-4 <= 1 ppm a-Copaene 20016-72-2 208-546-3 <= 1 ppm Dimyrcene

6753-98-6 229-816-7 <= 0 ppm 3,7,10-Humulatriene

55722-59-3 259-777-1 <= 0 ppm 3,7-dimethyl-3,6-octadienal (Isocitral)

484-20-8 >= 0 ppm Begapten (5-MOP)

## **SECTION 16: Other Information**

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

H227: Combustible liquid. H302: Harmful if swallowed.

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. H412: Harmful to aquatic life with long

lasting effects.

#### 16.2 Total Fractional Values

(TFV) Risk (TFV) Risk

(200.05) Acute Toxicity Inhalation, Category 5 (40.00) Sensitization, Skin, Category 1B (25.38) Aquatic Chronic Toxicity, Category 3 (3.15) Aquatic Chronic Toxicity, Category 4 (2.44) Aquatic Chronic Toxicity, Category 2

(2.16) Aquatic Acute Toxicity, Category 1 (2.44) Aquatic Chronic Toxicity, Category 5

(1.32) 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.