

# **Peach Flavor Oil**

Safety Data Sheet

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

1.1 Product Name: Peach Flavor Oil 310-174X
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 GHS Classification

Flammable Liquid, Category 3

H226: Flammable liquid and vapor.

## 2.2 Label Elements

## Symbol(s) of Product:



Signal Word:

Warning.

Possible Hazards:

1% of the mixture consists of ingredients with unknown acute toxicity.

GHS Hazard Statements H226	Flammable liquid and vapor.
GHS Label Precautionary State	ements
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilation/lighting /equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.

**SECTION 3: Composition/Information on Ingredients** 

## 3.1 Substances

Chemical Name	CAS-No	Weight %	GHS Symbols	GHS Statements
Ethylacetate	141-78-6	1.0-2.5	GHS02; GHS07	H225; H319; H336
Butanoic acid, 3- methyl-, ethyl ester	108-64-5	1.0-2.5	GHS02; GHS07	H226; H315
Ethyl alcohol	64-17-5	<0.1%	GHS02	H224
Acetaldehyde	75-07-0	<0.1	GHS02; GHS07; GHS08	H224; H302; H319; H332; H335; H351

The text for GHS Hazard Statements shown above (if any) is given in the "Other Information" Section.

#### **SECTION 4: First Aid Measures**

#### 4.1 Description of First Aid Measures

Inhalation:	Remove to fresh air and seek medical assistance if necessary.
Skin Contact:	Remove contaminated clothing and shoes. Wash with mild soap and water. Seek medical attention if necessary.
Eye Contact:	Remove contact lenses. Flush eyes with cool water for at least 15 minutes. If irritation persists, seek medical attention.
Ingestion:	Rinse mouth. Do not induce vomiting. Drink water. Consult a physician.

## SECTION 5: Firefighting Measures

#### 5.1 Extinguishing Media

**Suitable:** Water spray/mist, Foam, Carbon Dioxide (CO<sub>2</sub>), and Dry Chemical. Water may be used to cool off containers.

**Unsuitable:** Do not use a solid water stream as it may scatter and spread fire.

# 5.2 Special Hazards Arising from the Substance or Mixture None known.

#### **5.3 Advice for Firefighters**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### **SECTION 6: Accidental Release Measures**

#### 6.1 Personal Precautions, Protective Equipment and Emergency Procedures

Ensure adequate ventilation. Use personal protective equipment. Evacuate personnel to safe areas. Remove all sources of ignition. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. Avoid breathing vapors, mist or gas. For personal protection see Section 8.

#### **6.2 Environmental Precautions**

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

#### 6.3 Methods and Materials for Containment and Cleaning Up

Contain material. Collect using solid absorbent material and place into appropriate waste container for disposal according to local regulations (See Section 13). Keep in suitable, closed containers for disposal.

#### **SECTION 7: Handling and Storage**

#### 7.1 Precautions for Safe Handling

For industrial use only. Use with adequate ventilation. Keep away from heat and flame.

#### 7.2 Conditions for Safe Storage

Keep containers tightly closed in a dry, cool and well-ventilated place.

#### **SECTION 8: Exposure Controls/Personal Protection**

#### 8.1 Exposure Controls

No data available.

#### 8.2 Personal Protection

- **Respiratory Protection:** Proper ventilation, engineering controls, such as local exhaust ventilation, and if necessary, a NIOSH certified respirator with appropriate cartridge is highly recommended.
- Skin Protection: Chemical resistant gloves recommended.
- **Eye Protection:** Wear safety glasses with side shields or goggles.
- **Hygienic Practices:** Always observe good personal hygiene measures, such as washing your hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

#### 9.1 Information on Basic Physical and Chemical Properties

Physical State: Appearance: Odor:	Liquid Clear liquid Conforms to Standard
Odor Threshold:	Not established
Specific Gravity (typical):	0.94
pH:	2.84
Freeze Point, °C:	Not applicable
Viscosity:	Not measured
Solubility in Water:	Insoluble
Partition Coefficient,	
n-octanol/water:	Not measured
Decomposition Temperature, °C:	Not measured
Initial Boiling Point, °C:	36°C
Explosive Limits, %:	Not measured
Flash Point, °C /°F (Closed Cup):	46°C / 114°F
Evaporation Rate:	Not measured
Vapor Density:	Not measured
Auto-Ignition Temperature, °C:	Not measured
Vapor Pressure, mmHg:	Not measured

**SECTION 10: Stability and Reactivity** 

## 10.1 Reactivity

The product is non-reactive under normal conditions of use, storage, and transport.

#### **10.2 Chemical Stability**

Material is stable under normal conditions.

## **10.3 Possibility of Hazardous Reactions**

No dangerous reactions known under conditions of normal use.

#### **10.4 Conditions to Avoid**

Heat, flames and sparks. Extremes of temperature and direct sunlight.

## **10.5 Incompatible Materials**

Keep away from strong oxidizing agents, heat, and open flames.

#### **10.6 Hazardous Decomposition Products**

When heated, may product unpleasant fumes and/or smoke. Combustion may produce Carbon Monoxide and/or Carbon Dioxide.

SECTION 11: Toxicological Information	on
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#### **11.1 Information on Toxicological Effects**

#### Effect of Overexposure

Inhalation:	No adverse effects due to inhalation are expected under normal use.
Eye Contact:	Not expected to cause eye problems under normal use conditions.
Skin Contact:	Not expected to cause skin problems under normal use conditions.
Ingestion:	Under normal use conditions this product is not expected to cause adverse health effects.
Carcinogenicity:	This product does not contain any carcinogenic substances as classified by IARC, NTP, ACGIH, or OSHA.

#### **11.2 Acute Toxicity Values**

The acute effects of this product have not been tested. Data on individual components are tabulated below.

CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50
141-78-6	Ethylacetate	5620 mg/kg Rat	>18000 mg/kg Rabbit	>5000
75-07-0	Acetaldehyde	660 mg/kg Rat	N.I.	N.I.
64-17-5	Ethyl alcohol	7060 mg/kg Rat	N.I.	124.7 mg/L Rat

## N.I.= No information

## **SECTION 12: Ecological Information**

#### **12.1 Ecological Information**

Normal recommended use releases little of the product to the environment. Responsible manufacturing application should include provision for spill containment and measure to control loss of volatiles.

## **SECTION 13: Disposal Considerations**

#### **13.1 Waste Treatment Methods**

Do not discharge into drains, water courses or onto the ground. Do not allow this material to drain into the sewer/water supplies. Do not contaminate ponds, waterways or ditches with material or used container. Dispose of material in accordance with applicable federal, state and local regulations.

## **SECTION 14: Transport Information**

## 14.1 Transport Information

Regulatory Information	UN/NA Number	Proper Shipping Name	Class	Packing Group	Label	Additional Info
PHMSA/DOT	UN1197	Extracts, Flavoring, Liquid	3	Ш	3	N/A
ICAO/IATA	UN1197	Extracts, Flavoring, Liquid	3	111	3	N/A
IMO/IMDG	UN1197	Extracts, Flavoring, Liquid	3	111	3	N/A
CANUTEC/TDG	UN1197	Extracts, Flavoring, Liquid	3	111	3	N/A
ADR/RID	UN1197	Extracts, Flavoring, Liquid	3	111	3	N/A

## **SECTION 15: Regulatory Information**

#### 15.1 Federal Regulations

## **SARA**

This product **DOES** contain ingredient(s) listed on the SARA list.

## **CERCLA**

This product **DOES** contain ingredient(s) listed on the CERCLA list.

## **EPCRA**

This product **DOES** contain ingredient(s) listed on the CERCLA list.

## <u>CAA</u>

This product **DOES** contain ingredient(s) listed on the CAA list.

## 15.2 State Regulations

## California Proposition 65

To the best of our knowledge and belief, this flavor is formulated with chemicals known to cause cancer or reproductive toxicity, as per the State of California Safe Drinking Water and Toxic Enforcement Act of 1986.

Chemical	Level of Chemical (%)
Acetaldehyde	0.08

## **SECTION 16: Other Information**

## 16.1 Text for GHS Hazard Statements Shown in Section 3

H224:	Extremely	flammable	liquid	and	H225: H
vapor.					H226: F

H302: Harmful if swallowed.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H351: Suspected of causing cancer.

- H225: Highly flammable liquid and vapor.
- H226: Flammable liquid and vapor.
- H315: Causes skin irritation.
- H332: Harmful if inhaled.
- H336: May cause drowsiness or dizziness.

## WARNING/DISCLAIMER:

This ingredient(s) has not been tested, nor has it been deemed safe, for inhalation or use in electronic smoking devices, electronic nicotine delivery systems, electronic cigarettes or other similar devices (collectively "E-Cigarettes"). In supplying this ingredient, Majestic Mountain Sage instructs, and by receiving the ingredient recipient confirms, that this ingredient will not be used in connection with the manufacture and distribution of E-Cigarettes or any component thereof.

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.