

# **Apricot Kernel Oil**

Safety Data Sheet

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

1.1 Product Name: Apricot Kernel Oil 300-125X
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 and Hazard Symbols

US DOT Symbols:	Non-Regulated Material.
Canada (WHMIS) Symbols:	None.
EU and GHS Symbols:	None.
Signal Word:	None.

#### 2.2 EU Labeling and Classification

This product does not meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives.

#### 2.3 Label Elements

None.
None.

# 2.4 Health Hazards or Risks from Exposure

# Symptoms of Over Exposure by Route of Exposure:

The most significant route of over exposure for this product are by contact with skin or eyes. The symptoms of overexposure are described in the following paragraphs.

Acute:	
Inhalation:	None expected under normal conditions.
Skin Contact:	Not expected to be a skin irritant.
Eye Contact:	May cause eye irritation upon direct contact.
Ingestion:	May cause irritation of gastrointestinal tract. May cause nausea and vomiting.
Chronic:	No data available.
Target Organs:	Acute: Eyes. Chronic: No data available.

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

## 3.1 Substance or Mixture

Synonyms: Apricot Kernel Oil.

Chemical Name	CAS No.	Weight %
Prunus Armeniaca (Apricot) Kernel Oil	72869-69-3	100

# **SECTION 4: First Aid Measures**

#### 4.1 Description of First Aid Measures

Eye Contact:	If product enters the eyes, flush with plenty of water or eye wash solution for several minutes. Seek medical attention if irritation persists.
Skin Contact:	Wash skin thoroughly with soap and water after handling. Seek medical attention if irritation develops and persists.
Inhalation:	If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention.

Ingestion: If product is swallowed, call a physician or poison center if you feel unwell. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

#### **4.2 Medical Conditions Generally Aggravated by Exposure** No data available.

# 4.3 Symptoms and Effects Both Acute and Delayed

Contact with eyes may cause irritation.

# 4.4 Recommendations to Physicians

Treat symptoms and eliminate overexposure.

#### **SECTION 5: Firefighting Measures**

#### 5.1 Extinguishing Media

**Suitable:** Foam, Halon, Carbon Dioxide, Dry Chemical.

**Unsuitable:** Do not use water jet as this may cause the fire to spread.

# 5.2 Unusual Fire and Explosion Hazards

Irritating and toxic fumes may be produced at high temperatures. Do not allow run-off from fire fighting to enter drains or water courses.

#### Explosion Data

Explosive Sensitivity to Mechanical Impact: No. Explosive Sensitivity to Static Discharge: No.

# **5.3 Special Fire-Fighting Procedures**

Fire responders should wear eye protection, self-contained breathing apparatus, and full protective equipment. Move containers from fire area if this can be done without risk, move any materials not yet involved in fire and protect personnel.

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

#### 6.1 Personal and Environmental Precautions

Wear suitable protective clothing, gloves, and eye/face protection. If the product gets spilled on the floor, it is advisable to absorb it with sand or wood dust to avoid hazardous slipperiness.

# **6.2 Environmental Precautions**

Construct a dike to prevent spreading. Keep out of sewer, storm drains, surface waters, and soils.

# 6.3 Spill and Leak Response

Small Spills:	Soak up with absorbent material such as clay, sand or other suitable non-reactive material. Collect material via broom or mop. Place in tightly sealed containers for proper disposal.
Large Spills:	Approach spill areas with caution. Create a dike or trench to contain material. Soak up with absorbent material such as clay, sand or other suitable non-reactive material. Place in leak proof containers. Seal tightly for proper disposal. Dispose of in accordance with local and federal regulations.

# SECTION 7: Handling and Storage

#### 7.1 Precautions for Safe Handling

To prevent eye contact wear appropriate safety eye wear. When handling, do not eat, drink, or smoke. Wash hands thoroughly after handling.

#### 7.2 Precautions for Safe Storage

For best storage we recommend a temperature not exceeding 25 EC. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air). Keep away from acids and oxidizing agents.

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

#### **8.1 Control Parameters**

#### Exposure Guidelines:

Ingredients	CAS No.	OSHA PEL	NIOSH PEL
Apricot Kernel Oil	72869-69-3	TWA 15 mg/m₃(Total) 5 mg/m₃(Respirable Fraction) <i>Vegetable Oil</i>	TWA 10 mg/m₃(Total) 5 mg/m₃(Respirable Fraction) <i>Vegetable Oil</i>

# 8.2 Appropriate Engineering Controls

Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

## 8.3 Personal Protective Equipment

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart 1 (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

Respiratory Protection:	Not required for properly ventilated areas. Maintain airborne contaminant concentrations below guidelines listed above, if applicable.
Eye Protection:	Safety glasses or goggles are recommended.
Hand Protection:	Chemical resistant gloves are recommenced to prevent skin contact.
Body Protection:	Use body protecting appropriate to task being performed.
Fall Protection:	Sturdy shoes should be worn to prevent falling should floors become slippery.

**SECTION 9: Physical and Chemical Properties** 

9.1 Physical Properties Aspect and Color:

Odor:

Clear, pale yellow liquid at 20EC Almost odorless.

9.2 Chemical Properties

pH: **Boiling Point:** Flash Point: **Evaporation Rate:** Flammability: Upper/Lower Flammability or Explosion Limits: Vapor Pressure: Vapor Density: **Relative Density:** Specific Density: Solubility in Water: Weight per Gallon:

Not available >100°C >240°C Not available Not available Not available Not available Not available

Not available 0.910-0.920 gr/CM3 at 20°C Insoluble Not available

Partition Coefficient	
(n-octanol/water):	Not available
Auto-Ignition Temperature:	Not available
Decomposition Temperature:	Not available
Viscosity:	Not available

**SECTION 10: Stability and Reactivity** 

#### 10.1 Reactivity

This product is not reactive under normal storage and use. Vegetable oil of natural origin. Shelf life expected to be a minimum of 12 months from production date if stored in dry, cool, dark location.

#### 10.2 Stability

Stable under conditions of normal storage and use.

#### **10.3 Possibility of Hazardous Reactions**

None under normal processing.

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

Avoid direct sunlight and high temperatures.

#### **10.5 Incompatible Substances**

Oxidizers and strong alkalis.

**10.6 Hazardous Decomposition Products** None specified.

**SECTION 11: Toxicological Information** 

#### **11.1 Information on Toxological Effects**

Toxicity Data:	Vegetable oil of natural origin, no toxic indication found.
Suspected Carcinogen:	Ingredients within this product are not found on the following lists: FEDERAL OSHA Z LIST, NTP, IARC, OR CAL/OSHA and therefore are not considered to be, nor suspected to be, cancer-causing agents by these agencies.
Irritancy:	Skin: Not expected to be an irritant Eyes: Not expected to be an irritant

Sensitization to the Product:	This product is not expected to cause skin sensitization.
Reproductive Toxicity:	No specific information is available concerning the effects of this product and its components on the human reproductive system.

# **SECTION 12: Ecological Information**

#### 12.1 Toxicity

No data available.

- **12.2 Persistence and Degradability** Biodegradability >90% (OECD).
- **12.3 Bioaccumulative Potential** No data available.
- 12.4 Mobility in Soil

No data available.

- **12.5 Results of PBT and vPvB Assessment** No data available.
- **12.6 Other Adverse Effects** No data available.

#### 12.7 Water Endangerment Class

At present, there are no ecotoxicological assessments for this product.

#### **SECTION 13: Disposal Considerations**

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

Waste disposal must be in accordance with federal, state and local regulations.

# 13.2 EU Waste Code

Not determined.

**SECTION 14: Transport Information** 

#### 14.1 U.S. Department of Transportation (DOT) Shipping Regulations

UN Identification Number:	Non-regulated material.
Proper Shipping Name:	None.
Hazard Class Number and Description:	None.
Packing Group:	None.
DOT Label(s) Required:	None.
North American Emergency	
Response Guidebook Number:	None.
RQ Quantity:	None.

#### **14.2 Environmental Hazards**

Marine Pollutant: The components of this product are not designated by the Department of Transportation to be Marine Pollutants (49 CFR 172.101, Appendix B).

#### **14.3 Special Precaution for User**

None.

# **14.4 IATA Shipping Information**

This product is not considered dangerous goods.

#### **14.5 IMO Shipping Information**

This product is not considered dangerous goods.

#### 14.6 Transport in Bulk According to Annex II of Marpol 73/78 and IDC Code

European Agreement Concerning the International Carriage of Dangerous Goods by Road (ADR): This product is not considered by the United Nations Economic Commission for Europe to be dangerous goods.

# **SECTION 15: Regulatory Information**

#### **15.1 United States Regulations**

# U.S. SARA Reporting Requirements

The components of this product are subject to the reporting requirements of Sections 302, 304, and 313 of Title III of the Superfund Amendments and Reauthorization Act as follows: None.

# U.S. SARA Threshold Planning Quantity

There are no specific Threshold Planning Quantities for the components of this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lbs (4,540 kg) therefore applies, per 40 CFR 370.20.

# U.S. CERCLA Reportable Quantity

None.

# U.S. TSCA Inventory Status

The components of this product are listed on the TSCA Inventory or are exempted from listing.

# Other U.S. Federal Regulations

None known.

California Safe Drinking Water and Toxic Enforcement Act (Proposition 65): This product does not contain ingredients on the Proposition 65 Lists.

# 15.2 Canadian Regulations

#### Canadian DSL/NDSL Inventory Status

Components are DSL Listed, NDSL Listed and/or are exempt form listing.

# Other Canadian Regulations

Not applicable.

# Canadian Environmental Protection Act (CEPA) Priorities Substances Lists

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by those regulations.

#### Canadian WHMIS Classification and Symbols

This product is not considered hazardous per WHMIS Controlled Product Regulations.

# **15.3 European Economic Community Information**

This product does not meet the definition of a hazardous substance or preparation as defined by the European Union Council Directives 67/548/EEC, 1999/45/EC, 1272/2008/EC and subsequent Directives. See Section 2 for details.

#### Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## **15.4 Australian Information for Product**

Components of this product are listen on the International Chemical Inventory List.

#### **15.5 Japanese Information for Product**

Japanese Minister of International Trade and Industry (MITI) Status: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

#### **15.6 International Chemical Inventories**

# Listing of the Components on Individual Country Chemical Inventories Is as Follows:

Australian Inventory of Chemical Substances (AICES): Listed Korean Existing Chemicals List (ECL): Listed Japanese Existing National Inventory of Chemical Substances (ENCS): Listed Philippines Inventory of Chemicals and Chemical Substances (PICCS): Listed U.S. TSCA: Listed

# **SECTION 16: Other Information**

# 16.1 NFPA Rating

Health: 0 Flammability: 0 Reactivity: 0

Hazard Scale: 0 = Minimum 1 = Slight 3 = Serious 4 = Severe \* = Chronic Hazard

# 16.2 HMIS Rating

Health Hazard: 0 Flammability Hazard: 0 Physical Hazard: 0 Protective Equipment: See Section 8

Notes:

The information contained within this Safety Data Sheet is based on our present knowledge. The data here does not guarantee any specific product features or suitability of this product for user's application. User should satisfy themselves that information is complete. No warranty is expressed or implied with respect to completeness or continuing accuracy of the information given here.