



# Cranberry Seed Oil

Safety Data Sheet

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

- 1.1 Product Name:** Cranberry Seed Oil  
**Product Code:** 300-596X
- 1.2 Intended Use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:** Majestic Mountain Sage Inc  
2490 S 1350 W  
Nibley, UT 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

#### OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

### 2.2 Label Elements

#### **Emergency Overview**

- Appearance: Clear light golden to dark golden.
- Physical State: Liquid.
- Odor: Vegetable odor.

### 2.3 Hazards Not Otherwise Classified (HNOC)

Not applicable.

### 2.4 Other Information

Not applicable.

### SECTION 3: Composition/Information on Ingredients

#### 3.1 Substance

**Synonyms:** Cranberry Seed Oil.

Chemical Name	CAS No.	Weight %
Vaccinium Macrocarpon (Cranberry) Seed Oil	68956-68-6	100

### SECTION 4: First Aid Measures

#### 4.1 Description of First Aid Measures

**Eye Contact:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Seek immediate medical attention/advice.

**Skin Contact:** Non-irritating to the skin.

**Inhalation:** Not a direct hazard.

**Ingestion:** Not a direct hazard.

#### 4.2 Most Important Symptoms and Effects, Both Acute and Delayed

**Symptoms:** No information available.

#### 4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed

**Note to physicians:** Treat symptomatically.

### SECTION 5: Firefighting Measures

#### 5.1 Extinguishing Media

**Suitable:** Dry chemical, CO<sub>2</sub> or water spray.

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

## 5.2 Specific Hazards Arising From the Chemical

No information available.

## 5.3 Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## SECTION 6: Accidental Release Measures

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

Ensure adequate ventilation, especially in confined areas.

### 6.2 Environmental Precautions

See Section 12 for additional Ecological Information.

### 6.3 Methods and Material for Containment and Cleaning up

**Methods for Containment:** Steps to be taken incase material is released or spilled: Dike and contain the spill with inert material (i.e: sand, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal.

**Methods for Cleaning Up:** Pick up and transfer to properly labeled containers. Wash floor area with hot water solution. Remove contaminated clothing and wash before reuse. Wash affected skin areas with soap and water. Keep spills out of all sewers and bodies of water.

## SECTION 7: Handling and Storage

### 7.1 Precautions for Safe Handling

Handle in accordance with good industrial hygiene and safety practice.

### 7.2 Conditions for Safe Storage, Including Any Incompatibilities

**Storage Conditions:** Recommended storage conditions are ambient, cool and dry not to exceed 70°F.

**Incompatible Materials:** None known based on information supplied.

## SECTION 8: Exposure Controls/Personal Protection

### 8.1 Control Parameters

**Exposure Guidelines:**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### 8.2 Appropriate Engineering Controls

Ensure adequate ventilation, especially in confined areas. Eyewash stations.

### 8.3 Individual Protection Measures, Such as Personal Protective Equipment

<b>Eye/Face Protection:</b>	Wear safety glasses with side shields (or goggles).
<b>Skin/Body Protection:</b>	Wear protective gloves and protective clothing.
<b>Respiratory Protection:</b>	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
<b>General Hygiene Considerations:</b>	Handle in accordance with good industrial hygiene and safety practices.

## SECTION 9: Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

<b>Physical State:</b>	Liquid
<b>Appearance:</b>	Clear
<b>Color:</b>	Light golden to dark golden
<b>Odor:</b>	Vegetable odor
<b>Odor Threshold:</b>	No information available

<u>Property</u>	<u>Values</u>
<b>pH:</b>	No information available
<b>Melting/Freezing Point:</b>	No information available
<b>Boiling Point/Range:</b>	No information available
<b>Flash Point:</b>	No information available
<b>Evaporation Rate:</b>	No information available

<b>Flammability (solid, gas):</b>	No information available
<b>Flammability Limit in Air</b>	
<b>Upper Flammability Limit:</b>	No information available
<b>Lower Flammability Limit:</b>	No information available
<b>Vapor Pressure:</b>	No information available
<b>Vapor Density:</b>	No information available
<b>Specific Gravity:</b>	0.923
<b>Solubility:</b>	Lipid soluble
<b>Partition Coefficient:</b>	No information available
<b>Auto-ignition Temperature:</b>	No information available
<b>Decomposition Temperature:</b>	No information available
<b>Kinematic Viscosity:</b>	No information available
<b>Dynamic Viscosity:</b>	No information available
<b>Explosive Properties:</b>	No information available
<b>Oxidizing Properties:</b>	No information available

## 9.2 Other Information

<b>Softening Point:</b>	No information available
<b>Molecular Weight:</b>	No information available
<b>VOC Content (%):</b>	No information available
<b>Density:</b>	No information available
<b>Bulk Density:</b>	No information available
<b>Volatility:</b>	No information available

<b>SECTION 10: Stability and Reactivity</b>
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### 10.1 Reactivity

No data available.

### 10.2 Chemical Stability

Stable under recommended storage conditions.

### 10.3 Possibility of Hazardous Reactions

None under normal processing.

### 10.4 Conditions to Avoid

Extremes of temperature and direct sunlight.

### 10.5 Incompatible Materials

None known based on information supplied.

### 10.6 Hazardous Decomposition Products

None known based on information supplied.

## SECTION 11: Toxicological Information

### 11.1 Information on Likely Routes of Exposure

<b>Product Information:</b>	No data available.
<b>Inhalation:</b>	No data available.
<b>Eye Contact:</b>	No data available.
<b>Skin Contact:</b>	No data available.
<b>Ingestion:</b>	No data available.

### 11.2 Information on Toxicological Effects

<b>Symptoms:</b>	No information available.
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### 11.3 Delayed, Immediate Effects, Chronic Effects from Short & Long-term Exposure

<b>Sensitization:</b>	No information available.
<b>Germ Cell Mutagenicity:</b>	No information available.
<b>Carcinogenicity:</b>	No information available.
<b>Reproductive Toxicity:</b>	No information available.
<b>STOT-Single Exposure:</b>	No information available.
<b>STOT-Repeated Exposure:</b>	No information available.
<b>Aspiration Hazard:</b>	No information available.

### 11.4 Numerical Measures of Toxicity - Product Information

No information available.

## SECTION 12: Ecological Information

### 12.1 Ecotoxicity

No information available.

### 12.2 Persistence and Degradability

No information available.

### 12.3 Bioaccumulation

No information available.

### 12.4 Other Adverse Effects

No information available.

## SECTION 13: Disposal Considerations

### 13.1 Waste Treatment Methods

<b>Disposal of Wastes:</b>	Disposal should be in accordance with applicable regional, national and local laws and regulations.
<b>Contaminated Packaging:</b>	Do not reuse container.

## SECTION 14: Transport Information

<b>14.1 DOT</b>	Not regulated.
<b>14.2 ICAO (air)</b>	Not regulated.
<b>14.3 IATA</b>	Not regulated.
<b>14.4 IMDG</b>	Not regulated.

## SECTION 15: Regulatory Information

### 15.1 International Inventories

<b>TSCA</b>	-
<b>DSL/NDSL</b>	-
<b>EINECS/ELINCS</b>	-
<b>ENCS</b>	-
<b>IECSC</b>	-
<b>KECL</b>	-
<b>PICCS</b>	-
<b>AICS</b>	-

#### Legend

<b>TSCA:</b>	United States Toxic Substance Control Act Section 8(b) Inventory
<b>DSL/NDSL:</b>	Canadian Domestic Substances List / Non-Domestic Substances List
<b>EINECS/ELINCS:</b>	European Inventory of Existing Commercial Chemical Substances / EU List of Notified Chemical Substances
<b>ENCS:</b>	Japan Existing and New Chemical Substances
<b>IECSC:</b>	China Inventory of Existing Chemical Substances

**KECL:** Korean Existing and Evaluated Chemical Substances  
**PICCS:** Philippines Inventory of Chemicals and Chemical Substances  
**AICS:** Australian Inventory of Chemical Substances

## 15.2 US Federal Regulations

### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code Federal Regulations, Part 372.

### **SARA 311/312 Hazard Categories**

<b>Acute Health Hazard</b>	No
<b>Chronic Health Hazard</b>	No
<b>Fire Hazard</b>	No
<b>Sudden Release of Pressure Hazard</b>	No
<b>Reactive Hazard</b>	No

### **CWA (Clean Water Act)**

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA)(40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA)(40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

## 15.3 U.S. State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

### **U.S. State Right-to-Know Regulations**

No information available.

### **U.S. EPA Label information**

EPA Pesticide Registration Number: Not applicable.



<b>SECTION 16: Other Information</b>
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**16.1 NFPA Rating**

<b>Health Hazards:</b>	-
<b>Flammability:</b>	-
<b>Instability:</b>	-
<b>Physical and Chemical Properties:</b>	-

**16.2 HMIS Rating**

<b>Health Hazards:</b>	-
<b>Flammability:</b>	-
<b>Physical Hazards:</b>	-
<b>Personal Protection:</b>	-

**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.