



# Antioxidant, Vitamin E Natural

Safety Data Sheet

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

- 1.1 Product Name:** Antioxidant, Vitamin E Natural  
**Product Code:** 507-445X
- 1.2 Intended Use:** Compound used in customer substance/mixture/product.
- 1.3 Supplier:** Majestic Mountain Sage Inc  
2490 S 1350 W  
Nibley, 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:** Red to reddish-brown liquid

**Physical State:** Liquid

**Odor:** Fatty 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:** Vitamin E

Component	CAS Number	Weight %
D-alpha tocopherol	59-02-9	-

## 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/Effects, Acute and Delayed

**Symptoms:** No information available.

### 4.3 Indication of 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:** No data available.

### 5.2 Special Hazards Arising from the Substance or Mixture

No information available.

### **Explosion Data**

**Sensitivity to Mechanical Impact:** None

**Sensitivity to Static Discharge:** None

### **5.3 Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-container 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 Materials for Containment and Cleaning Up**

**Methods for Containment:** Dike and contain the spill with inert material (i.e.: and, earth, sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. 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.

**Methods for Cleaning Up:** Pick up and transfer to properly labeled containers.

## **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:** Keep at a temperature not exceeding 25°C.

**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.

#### Engineering Controls

Showers, eyewash stations, ventilation systems.

### 8.2 Personal Protective Equipment

**Eye/Face Protection:** No special technical protective measures are necessary.

**Respiratory Protection:** If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirator may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**Skin/Body Protection:** No special technical protective measures are necessary.

#### General Hygiene

**Considerations:** 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

**Physical State:** Liquid

**Appearance:** Red to reddish-brown liquid

**Color:** No information available

**Odor:** Fatty odor

**Odor Threshold:** No information available

#### Property

**pH:**

**Melting/Freezing Point:**

**Boiling Point/Range:**

#### Values

No information available

No information available

No information available

<b>Flashpoint:</b>	200 °C
<b>Evaporation Rate:</b>	No information available
<b>Flammability (Solid, Gas):</b>	No information available
<b>Flammability Limit in Air</b>	
<b>Lower Flammability Limit:</b>	No information available
<b>Upper Flammability Limit:</b>	No information available
<b>Vapor Pressure:</b>	No information available
<b>Vapor Density:</b>	No information available
<b>Relative Density:</b>	0.9544 @ 20 °C
<b>Water Solubility:</b>	No information available
<b>Solubility in Other Solvents:</b>	No information available
<b>Partition coefficient:</b>	No information available
<b>Autoignition 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

**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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<b>10.1 Reactivity</b>	No data available
<b>10.2 Chemical Stability</b>	Stable under recommended storage conditions.
<b>10.3 Possibility of Hazardous Reactions</b>	None under normal processing.
<b>10.4 Conditions to Avoid</b>	Extremes of temperature and direct sunlight.
<b>10.5 Incompatible Materials</b>	None known based on information supplied.
<b>10.6 Hazardous Decomposition Products</b>	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 and Immediate Effects as Well as Chronic Effects from Short and 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

Readily biodegradable, unlikely to accumulate in the aquatic environment, discharge of large amounts into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion.

### 12.3 Bioaccumulation

No information available

### 12.4 Other Adverse Effects

No information available

## SECTION 13: Disposal Considerations

### 13.1 Waste Treatment Methods

**Disposal of Waste:** Disposal should be in accordance with applicable regional, national and local laws and regulations.

**Contaminated Packaging:** Do not reuse container.

## SECTION 14: Transport Information

### 14.1 Transport Information

**DOT**  
Not regulated

## SECTION 15: Regulatory Information

### 15.1 International Inventories

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

**Legend:**

**TSCA** - United States Toxic Substances Control Act Section 8 (b) Inventory

**DSL/NDSL** - Canadian Domestic Substances List/Non-Domestic Substances List

**EINECS/ELINCS** - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances  
**IECSC** - 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 U.S. 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 report requirements of the Act and Title 40 of the Code of 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 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.

## 15.2 U.S. State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

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

No data available

### **U.S. EPA Label Information**

<b>EPA Pesticide Registration Number</b>	Not applicable
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## **SECTION 16: Other Information**

### 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.