

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

- 1.1 Product Name:** Cedarwood Virginia Essential Oil  
**Product Code:** 302-106X
- 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 chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Aspiration Hazard, Category 1

H304: May be fatal if swallowed and enters airways.

**2.2 GHS Label Elements, Including Precautionary Statements**

**Hazard Pictograms**



**Signal Word:** Danger.

**Hazard Statements**

H304 May be fatal if swallowed and enters airways.

### Precautionary Statements

P405 Store locked up.  
P501 Dispose of contents/container to an approved waste disposal plant.

### 2.3 Hazards Not Otherwise Classified (HNOC) and Other Information

H400 Very toxic to aquatic life.  
H410 Very toxic to aquatic life with long lasting effects.

**Unknown Acute Toxicity:** 100% of the mixture consists of ingredient(s) of unknown toxicity.

## SECTION 3: Composition/Information on Ingredients

### 3.1 Substances

#### Product Name:

Chemical Name	CAS Number	GHS Classification	Alternate CAS	FEMA Numbers
Cedar wood oil	8000-27-9	H304; H316; H400; H410	85085-41-2	None

#### Contains:

Chemical Name	CAS Number	Weight %	GHS Classification	FEMA Numbers
Cedr-8-ene	469-61-4	>= 25%	H304; H316; H400; H410	None
Thujopsene	470-40-6	>= 25%	H304; H400; H410	None
Cedrol	77-53-2	20 - < 25%	H227; H316; H401; H411	4503
Beta-cedrene	546-28-1	5 - < 10%	H304; H316; H400; H410	None

## SECTION 4: First Aid Measures

### 4.1 Description of First Aid Measures

**General Advice:** If symptoms persist, call a physician. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing.

**Eye Contact:** Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eyes wide open while rinsing. If symptoms persist, call a physician.

**Skin Contact:** Consult a physician if necessary. Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.

**Ingestion:** Do not induce vomiting. Rinse mouth. Drink plenty of water. If symptoms persist, call a physician.

**Inhalation:** Move to fresh air. Consult a physician. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation.

**Self Protection of the First Aider:** Use personal protective equipment.

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

**Main 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:** Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

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

#### 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 a 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

Use personal protective equipment.

### 6.2 Environmental Precautions

Prevent entry into waterways, sewers, basements or confined areas. Do not flush into surface water or sanitary sewer system. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

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

**Containment:** Prevent further leakage or spillage if safe to do so.

**Cleaning Up:** Dam up. Use personal protective equipment. Cover liquid spill with sand, earth or other non-combustible absorbent material. Take up mechanically and collect in suitable container for disposal. Clean contaminated surface thoroughly..

## SECTION 7: Handling and Storage

### 7.1 Precautions for Safe Handling

Wear personal protective equipment/face protection. Avoid contact with skin, eyes and clothing. Remove and wash contaminated clothing before re-use. Do not breathe dust/fume/gas/mist/vapors/spray. Do not eat, drink or smoke when using this product.

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

**Storage Conditions:** Keep container tightly closed in a dry and well-ventilated place. Keep out of the reach of children.

**Incompatible Products:** No 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 Exposure Controls

**Engineering Controls:** Showers, eyewash stations, and ventilation systems.

### 8.3 Personal Protective Equipment

**Eye/Face Protection:** Tightly fitting safety goggles

**Skin and Body Protection:** Chemical resistant apron.

**Respiratory Protection:**

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

**General Hygiene Considerations:**

When using, do not eat, drink or smoke. Remove and wash contaminated clothing before re-use.

## SECTION 9: Physical and Chemical Properties

### 9.1 Information on Basic Physical and Chemical Properties

<b>Physical State @ 20°C:</b>	Liquid
<b>Appearance:</b>	Clear light yellow
<b>Odor:</b>	Characteristic
<b>Odor Threshold:</b>	No information available
<b>pH:</b>	No information available
<b>Melting Point/Range:</b>	No information available
<b>Freezing Point:</b>	No information available
<b>Initial Boiling Point:</b>	No information available

<b>Boiling Point/Range:</b>	428°F / 220°C
<b>Flash Point:</b>	231.8°F / 111°C
<b>Evaporation Rate:</b>	No information available
<b>Flammability Limits in Air:</b>	No information available
<b>Explosive Properties:</b>	No information available
<b>Oxidizing Properties:</b>	No information available
<b>Vapor Pressure @ 20°C:</b>	0.007 mmHg
<b>Vapor Density:</b>	No information available
<b>Specific Gravity:</b>	0.954
<b>Water Solubility:</b>	Insoluble in water
<b>Solubility:</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>Viscosity, Dynamic:</b>	No information available
<b>Molecular Weight:</b>	No information available
<b>VOC Content (%):</b>	No information available

## SECTION 10: Stability and Reactivity

### 10.1 Reactivity

Exothermic reaction.

### 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>	Product does not present an acute toxicity hazard based on known information.
<b>Inhalation:</b>	There is no data available for this product.
<b>Eye Contact:</b>	There is no data available for this product.
<b>Skin Contact:</b>	There is no data available for this product.
<b>Ingestion:</b>	There is no data available for this product.

### 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>Mutagenic Effects:</b>	No information available.
<b>Carcinogenicity:</b>	There are no known carcinogenic chemicals in this product.
<b>Reproductive Toxicity: Specific Target Organ Systemic Toxicity (Single Exposure):</b>	No information available.
<b>Specific Target Organ Systemic Toxicity (Repeated Exposure):</b>	No information available.
<b>Aspiration Hazard</b>	No information available.

### 11.4 Numerical Measures of Toxicity - Product Information

<b>Acute Toxicity:</b>	100% of the mixture consists of ingredient(s) of unknown toxicity.
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The following values are calculated bases on Chapter 3.1 of the GHS document.

<b>ATEmix (dermal):</b>	5005 mg/kg mg/l
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## SECTION 12: Ecological Information

### 12.1 Ecotoxicity

Very toxic to aquatic life with long lasting effects.  
16.07% of the mixture consists of component(s) of unknown hazard to the aquatic environment.

### 12.2 Persistence and Degradability

No information available.

### 12.3 Bioaccumulative Potential

No information available.

### 12.4 Mobility in Soil

No information available.

### 12.5 Results of PBT and vPvB Assessment

No information available.

### 12.6 Other Adverse Effects

No information available.

## SECTION 13: Disposal Considerations

### 13.1 Waste Treatment Methods

**Waste Disposal Methods:** Dispose of in accordance with local regulations.

**Contaminated Packaging:** Do not re-use empty containers.

## SECTION 14: Transport Information

### 14.1 Transport Information

**DOT** Not regulated.

**BULK PACKAGING**

**Reportable Quantity (RQ):**

Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.



**DOT**

**NON BULK PACKAGING  
Reportable Quantity (RQ):**

Not regulated.

Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.

**IMDG/IMO**

**UN Number:**  
**Proper Shipping Name:**  
  
**Hazard Classification:**  
**Packaging Group:**  
**Marine Pollutant:**  
  
**Reportable Quantity (RQ):**

3082  
Environmentally hazardous substance, liquid, n.o.s. (Cedr-8-ene)  
9  
III  
This product contains a chemical which is listed as a marine pollutant according to IMDG/IMO.  
Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.

**MEX (SCT)**

**UN Number:**  
**Proper Shipping Name:**  
  
**Hazard Classification:**  
**Packaging Group:**  
**Reportable Quantity (RQ):**

3082  
Environmentally hazardous substance, liquid, n.o.s. (Cedr-8-ene)  
9  
III  
Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.

**ICAO/IATA**

**UN Number:**  
**Proper Shipping Name:**  
  
**Hazard Classification:**  
**Packaging Group:**  
**Reportable Quantity (RQ):**

3082  
Environmentally hazardous substance, liquid, n.o.s. (Cedr-8-ene)  
9  
III  
Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.

**TDG**

**UN Number:** 3082  
**Proper Shipping Name:** Environmentally hazardous substance, liquid, n.o.s. (Cedr-8-ene)  
**Hazard Classification:** 9  
**Packaging Group:** III  
**Reportable Quantity (RQ):** Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.

**RID**

**UN Number:** 3082  
**Proper Shipping Name:** Environmentally hazardous substance, liquid, n.o.s. (Cedr-8-ene)  
**Hazard Classification:** 9  
**Packaging Group:** III  
**Reportable Quantity (RQ):** Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.

**ADR/RID**

**UN Number:** 3082  
**Proper Shipping Name:** Environmentally hazardous substance, liquid, n.o.s. (Cedr-8-ene)  
**Hazard Classification:** 9  
**Packaging Group:** III  
**Reportable Quantity (RQ):** Please refer to Appendix A to 49CFR 172.101 - List of Hazardous Substances and Reportable Quantities.

<b>SECTION 15: Regulatory Information</b>
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**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 Substance  
**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 Regulation**

### **SARA 313**

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

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

Acute Health Hazard	Yes
Chronic Health Hazard	No
Fire Hazard	No
Sudden Release of Pressure Hazard	No
Reactive Hazard	No

### **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 released 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**

No information available.

<b>SECTION 16: Other Information</b>
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**16.1 Full Text of H-Statements Referred to Under Sections 2 and 3**

H227: Combustible liquid.

H316: Causes mild skin irritation.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

H304: May be fatal if swallowed and enters airways.

H401: Toxic to aquatic life.

H411: Toxic to aquatic life with long lasting effects.

**16.2 NFPA Rating**

Health Hazard: 0

Flammability: 1

Instability: 0

Physical and Chemical Hazards: -

**16.3 HMIS Rating**

Health Hazard: 1

Flammability: 1

Physical Hazard: 0

Personal Protection: X

**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.