



# Anhydrous Lanolin

Safety Data Sheet

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

- 1.1 Product Name:** Anhydrous Lanolin  
**Product Code:** 301-220X
- 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 of the Substance or Mixture**  
Classification under OSHA Hazard Communication Standard (29CFR 1910.1200)  
Based on available data, the classifications criteria are not met.
- 2.2 Label Elements**  
None required.
- 2.3 Hazards Not Otherwise Classified (HNOC)**  
None identified.

## SECTION 3: Composition/Information on Ingredients

### 3.1 Composition

Component	CAS Number	Weight %
Lanolin (100%)	8006-54-0	>95%

## SECTION 4: First Aid Measures

### 4.1 Description of First Aid Measures

#### **Eye Contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if symptoms occur.

#### **Skin Contact**

Wash off immediately with plenty of water for at least 15 minutes. Get medical attention if symptoms occur.

#### **Inhalation**

Move to fresh air. If breathing is difficult, give oxygen. Get medical attention if symptoms occur.

#### **Ingestion**

Do not induce vomiting. Get medical attention if symptoms occur.

#### **Notes to Physician**

Treat symptomatically.

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

No information available.

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

No information available.

### 4.4 General Information

No information available.

## SECTION 5: Firefighting Measures

### 5.1 Extinguishing Media

#### **Suitable**

Use water spray, alcohol-resistant foam, dry chemical or Carbon Dioxide.

#### **Unsuitable**

No information available.

## 5.2 Special Hazards Arising from the Substance or Mixture

Thermal decomposition can lead to release of irritating gases and vapors. Keep product and empty container away from heat and sources of ignition.

## 5.3 Hazardous Combustion Products

Carbon Monoxide (CO) and Carbon Dioxide (CO<sup>2</sup>)

## 5.4 Protective Equipment and Precautions for Firefighters

In the event of a fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 5.5 NFPA Rating

Health	Flammability	Instability	Physical Hazards
1	1	0	N/A

## 5.6 Other Information

<b>Flash Point:</b>	209°C / 408.2°F
<b>Method:</b>	No information available
<b>Autoignition Temperature:</b>	445°C / 833°F
<b>Explosion Limits:</b>	
<b>Upper:</b>	No data available
<b>Lower:</b>	No data available
<b>Sensitivity to Mechanical Impact:</b>	No information available
<b>Sensitivity to Static Discharge:</b>	No information available

## SECTION 6: Accidental Release Measures

### 6.1 Personal Precautions

Use personal protective equipment. Ensure adequate ventilation. Avoid contact with skin, eyes and clothing.

### 6.2 Environmental Precautions

Avoid release to the environment.

### 6.3 Methods for Containment and Clean Up

Sweep up or vacuum spillage and collect in suitable contain for disposal.

## SECTION 7: Handling and Storage

### 7.1 Conditions for Safe Storage

Keep in a tightly closed container. Store in a cool, dry, ventilated area away from sources of heat, moisture and incompatibilities.

## SECTION 8: Exposure Controls/Personal Protection

### 8.1 Exposure Guidelines

This product does not contain any hazardous material with occupational exposure limits established by the region specific regulatory bodies.

### 8.2 Engineering Measures

Ensure that eyewash stations and safety showers are close to the workstation. Ensure adequate ventilation, especially in confined areas.

### 8.3 Personal Protective Equipment

#### Eye/Face Protection

Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133.

#### Skin and Body Protection

Wear appropriate protective gloves and clothing to prevent skin exposure.

#### Respiratory Protection

Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use NIOSH/MSHA approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

#### Hygiene Measures

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

**Appearance:** Yellow, ointment

**Flash Point:** 209°C

**Boiling Point:** Decomposes

**Solubility in Water:** Insoluble

**Evaporation Rate:** No information found

**Specific Gravity:** 0.932-0.945 @ 15°C

**Freezing Point:** No information found

**Vapor Density:** N/A

**Melting Point:** 36° - 42°C

**Vapor Pressure:** N/A

**Odor:** Slight characteristic odor

**% Volatile:** N/A

**pH:** N/A

## SECTION 10: Stability and Reactivity

### 10.1 Reactive Hazard

None known, based on information supplied.

### 10.2 Chemical Stability

Stable under normal conditions. Heat will contribute to instability.

### 10.3 Incompatible Materials

Strong oxidizing agents.

### 10.4 Hazardous Decomposition Products

Carbon Monoxide (CO) and Carbon Dioxide (CO<sup>2</sup>).

### 10.5 Hazardous Polymerization

None under normal processing.

### 10.6 Hazardous Reactions

None under normal processing.

## SECTION 11: Toxicological Information

### 11.1 Acute Toxicity

#### Component Information

Component	LD50 Oral	LD50 Dermal	LC50 Inhalation
Lanolin	5000 mg/kg	Not listed	Not listed

**Toxicologically Synergistic:** No information available

### 11.2 Delayed and Immediate Effects as Well as Chronic Effects from Short and Long-term Exposure

**Irritation:** N/A

**Sensitization:** N/A

**Carcinogenicity:** The table below indicates whether each agency has listed any ingredient as a carcinogen.

Component	CAS No	IARC	NTP	ACGIH	OSHA	Mexico
Lanolin	8006-54-0	Not listed	Not listed	Not listed	Not listed	Not listed

**Mutagenic Effects:** No information available

**Reproductive Effects:** No information available

**Development Effects:** No information available

**Teratogenicity:** No information available

**STOT - Single Exposure:** None known

**STOT - Repeated Exposure:** None known

**Aspiration Hazard:** No information available

**Symptoms/Effects, Both Acute and Delayed:** No information available

**Endocrine Disrupter:** No information available

**Other Adverse Effects:** The toxicological properties have not been fully investigated. See actual entry in RTECS for complete information.

## SECTION 12: Ecological Information

### 12.1 Ecotoxicity

Do not empty into drains.

### 12.2 Persistence and Degradability

No data available.

### 12.3 Bioaccumulative Potential

No data available.

### 12.4 Mobility in Soil

No data available

## SECTION 13: Disposal Considerations

### 13.1 Waste Disposal Methods

Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations to ensure complete and accurate classification.

## SECTION 14: Transport Information

### 14.1 Transport Information

<b>UN Number:</b>	N/A
<b>UN Name:</b>	N/A
<b>IMDG Code/Class:</b>	Non-hazardous
<b>ICAO/IATA (Air) Class:</b>	Non-hazardous
<b>RID/ADR Class:</b>	Non-hazardous
<b>ADNR Class:</b>	Non-hazardous
<b>IMDG Code Page No:</b>	N/A
<b>Packing Group:</b>	N/A

## SECTION 15: Regulatory Information

### 15.1 Occupational Exposure Limits

No OSHA Hazards

## 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.