

Oat Oil

Safety Data Sheet

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

1.1 Product Name: Oat Oil **Product Code:** 300-112X

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

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 yellowish to brown oil.

• Physical State: Liquid.

Odor: Characteristic of oats.

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: Oat Oil.

Chemical Name	CAS No.	Weight %
Avena Sativa Oil	84012-26-0	-

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, CO₂ 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.

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-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: Keep in a cool place (do not store below 0°C),

avoid light and heat.

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

Showers, Eyewash Stations, Ventilation Systems.

8.3 Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection: Wear safety glasses with side shields (or

goggles).

Skin/Body Protection: Wear protective gloves and protective clothing.

Respiratory Protection: No protective equipment is needed under

normal use conditions. If exposure limits are

exceeded or irritation is experienced,

ventilation and evacuation may be required.

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:Light yellowish to brown oilColor:No information availableOdor:Characteristic of oatsOdor Threshold:No information available

Property <u>Values</u>

pH: No information availableMelting/Freezing Point: No information available

Boiling Point/Range: >250°C

Flash Point: No information available **Evaporation Rate:** No information available No information available Flammability (solid, gas):

Flammability Limit in Air

Upper Flammability Limit: No information available **Lower Flammability Limit:** No information available Vapor Pressure: No information available Vapor Density: No information available **Relative Density:** No information available Water Solubility: Practically insoluble Solubility in Other Solvents: No information available

Partition Coefficient: No information available

Auto-ignition Temperature: >300°C

Decomposition Temperature: No information available **Kinematic Viscosity:** No information available **Dynamic Viscosity:** No information available **Explosive Properties:** No information available Oxidizing Properties: No information available

9.2 Other Information

Softening Point: No information available **Molecular Weight:** No information available **VOC Content (%):** No information available Density: No information available **Bulk Density:** No information available **Volatility:** No information available

SECTION 10: Stability and Reactivity

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

Avoid contact with strong oxidizing agents.

10.6 Hazardous Decomposition Products

In case of thermal decomposition, acrid fumes may be formed.

SECTION 11: Toxicological Information

11.1 Information on Likely Routes of Exposure

Product Information:
Inhalation:

Eye Contact:
Skin Contact:
Ingestion:

No data available.
No data available.
No data available.
No data available.

11.2 Information on Toxicological Effects

Symptoms: No information available.

11.3 Delayed, Immediate Effects, Chronic Effects from Short & Long-term Exposure

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

Biodegradable.

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 Wastes: 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 DOT

Not regulated.

SECTION 15: Regulatory Information

15.1 International Inventories

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

Legend

TSCA: United States Toxic Substance Control Act Section 8(b)

Inventory

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

Substances List

EINECS/ELINCS: European Inventory of Existing Commercial Chemical

Substances / EU 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 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

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

SECTION 16: Other Information

16.1 NFPA Rating

Health Hazards:
Flammability:
Instability:
Physical and Chemical Properties:

16.2 HMIS Rating

Health Hazards: Flammability: Physical Hazards: Personal Protection: -

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.