

**Rice Bran Oil** 

Safety Data Sheet

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

1.1 Product Name: Rice Bran Oil 300-139X
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

No information available.

**2.3 Hazards Not Otherwise Classified (HNOC)** Not applicable.

### 2.4 Other Information

Not applicable.

# **SECTION 3: Composition/Information on Ingredients**

### 3.1 Substance

Chemical Name	CAS No.	Weight %
Oryza Sativa (Rice) Bran Oil	68553-81-1	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,  $CO_2$  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 the product in a fresh and dry place. Keep product in temperatures between 28°C and 40°C. Avoid ventilation of the product when handling because it causes degradation of the oil.

**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

No information available.

# 8.3 Individual Protection Measures, Such as Personal Protective Equipment

Eye/Face Protection:	Wear safety glasses with side shields (or goggles) as necessary.
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: Color: Odor: pH: Melting/Freezing Point: Boiling Point/Range: Flash Point: Evaporation Rate: Vapor Pressure: Vapor Pressure: Vapor Density: Specific Gravity:	Liquid Light yellow Odorless No information available 40-50°C >260°C No information available No information available No information available No information available No information available
Water Solubility:	Insoluble

### **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**

Strong oxidizing, acid and alkaline agents.

### **10.5 Incompatible Materials**

None known based on information supplied.

### **10.6 Hazardous Decomposition Products**

Thermal decomposition may produce CO, CO<sub>2</sub>.

### **SECTION 11: Toxicological Information**

### **11.1 Information on Likely Routes of Exposure**

Product Information:	No data available.
Inhalation:	No data available.
Eye Contact:	No data available.
Skin Contact:	No data available.
Ingestion:	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:	No information available.
Germ Cell Mutagenicity:	No information available.
Carcinogenicity:	No information available.
Reproductive Toxicity:	No information available.
STOT-Single Exposure:	No information available.
STOT-Repeated Exposure:	No information available.

Aspiration Hazard:

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

This product is 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 should be in accordance with applicable regional, national and local laws and regulations.

### **SECTION 14: Transport Information**

- **14.1 DOT** Not regulated.
- **14.2 ICAO (air)** Not regulated.
- **14.3 IATA** Not regulated.
- **14.4 IMDG** Not regulated.

## **SECTION 15: Regulatory Information**

### **15.1 International Inventories**

No information available.

### **15.2 US Federal Regulations**

### **SARA 313**

No information available.

### SARA 311/312 Hazard Categories

No information available.

### CWA (Clean Water Act)

No information available.

# CERCLA

No information available.

### 15.3 U.S. State Regulations

### California Proposition 65

No information available.

# 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.