

Shay and Company 10639 SE Fuller Rd Milwaukie, OR 97222 Ph: 503-653-1155 info@shayandcompany.com

# SAFETY DATA SHEET

Version: 1.0 Revision Date: 12/2020

## 1. Product and Company Identification:

Product: Organic Moringa Oil Item Code: 99176 Distributor: Shay and Company

## 2. Hazard Identification:

Hazard Symbol: Non hazardous Risk Phrases: None, non hazardous

## 3. Composition/Information on Ingredients:

Ingredient Deck: 100% Organic Moringa Oil CAS no: 93165-54-9 Hazardous Ingredient/s: non hazardous

### 4. First Aid Measures:

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention. **Eyes:** Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention if irritation occurs.

**Skin:** Wash with soap and water. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

**Ingestion:** Do not induce vomiting unless directed to do so by medical personnel. If large quantities of this material are swallowed, call a physician immediately.

### 5. Fire Fighting Measures:

**Suitable Extinguishers:** Use chemical powder. **Extinguishers Not to be Used:** N/A **Hazardous Decomposition Products:** N/A **Special Fire Fighting Procedures:** Use water spray, fog, or foam. Do not use water jet.

### 6. Accidental Release Measures:



**Small Spill:** Absorb with an inert material and put the spilled material in an appropriate waste disposal.

**Large Spill:** Absorb with an inert material and put the spilled material in an appropriate waste disposal. Finish cleaning by spreading water on the contaminated surface and allow evacuating through the sanitary system.

### 7. Handling and Storage:

**Precautions:** Keep away from heat. Keep away from sources of ignition. Empty containers pose a fire risk. Evaporate the residue under a fume hood. Ground all equipment containing material. Do not breathe gas/fumes/vapor/ spray. **Storage:** Keep container tightly closed. Keep container in a cool, well-ventilated area. Do not store above 30°C. Prevent from freezing.

### 8. Exposure Controls/Personal Protection:

**Engineering Controls:** Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor below their respective threshold limit value. Ensure that eyewash stations and safety showers are proximal to the work-station location.

Personal Protection: Safety glasses; lab coat.

**Personal Protection in case of large spill:** Splash goggles, full suit, boots, gloves. Suggested protective clothing might not be sufficient. Consult a specialist before handling this product.

### 9. Physical and Chemical Properties:

Description: Amber liquid Extracted Method: Cold processed Aroma: Characteristic nutty aroma Flash Point: 250°C/482°F Boiling Point: 225°C/437°F Specific Gravity: 0.900-0.935

10. Stability and Reactivity:

**Condition to Avoid:** None; non-hazardous **Materials to Avoid:** Avoid heat sources, sources of ignition, open flame **Hazardous Decomposition Products:** None; non-hazardous

### 11. Toxicological Information:



### Routes of Entry: n/a Acute Health Effects: None; non-hazardous. Chronic Health Effects: None; non-hazardous.

## 12. Ecological Information:

**Ecotoxicity:** Avoid contaminating waterways **Products of biodegradation:** Not available.

### 13. Disposal Considerations:

Method of Disposal: In accordance with local regulations. Contaminated Packaging: In accordance with local regulations.

### 14. Transportation Information:

Non-hazardous.

#### **15. Regulatory Information:**

Non-hazardous.

#### 16. Other Information:

None.

The information provided above is intended only as a guide to the appropriate precautionary handling of the item. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Shay and Company believes the above information to be accurate based on the information available, however, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Shay and Company meets their quality requirements and is appropriate for the use to which the product is to be put.