



BULKNATURALOILS.COM  
**JEDWARDS**  
INTERNATIONAL, INC.

## SAFETY DATA SHEET

### 01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE:  
SUPPLIER NAME:  
SUPPLIER ADDRESS:

Marula Oil – Virgin Organic  
Jedwards International, Inc.  
141 Campanelli Drive  
Braintree, MA 02184 USA  
(617) 472-9300

TELEPHONE NUMBER:  
RECOMMENDED USE:  
EMERGENCY TELEPHONE NUMBER:

For manufacturing and repackaging use only  
Chemtrec 1-800-424-9300 (24 hrs)

### 02. HAZARD IDENTIFICATION

INHALATION:

No known hazards under normal conditions with adequate ventilation

SKIN CONTACT:

No known hazards

EYE CONTACT:

Mild irritation may occur

INGESTION:

No known hazards

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENTS:  
CHEMICAL IDENTIFICATION:

100% Vegetable Oil  
INCI Name: *Sclerocarya Birrea* (Marula) Seed Oil  
EINECS: 273-313-5  
CAS: 68956-68-3

### 04. FIRST AID MEASURES

INHALATION:

If inhaled: move to fresh air and breathe normally in a comfortable position. If breathing is difficult give oxygen and seek medical advice. Signs of over exposure are dizziness and persistent nausea.

SKIN CONTACT:

Skin contact can produce irritation, or itching of the skin. Remove contaminated clothing and wash with soap and water. Seek medical attention if irritation persists.

EYE CONTACT:

Contact with eyes can produce burning sensation. Eyes should be flushed with plenty of water for at least fifteen minutes holding the eye open. Get medical attention if irritation persists.

INGESTION:

Rinse mouth; dilute with milk or water. Do not induce vomiting. Consult medical personnel if symptoms develop.

### 05. FIRE FIGHTING MEASURES

FLASH POINT:  
EXTINGUISHING MEDIA:

230°C  
Carbon Dioxide, dry chemical or foam. Closed containers may build up pressure at elevated temperature.



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SPECIAL PROCEDURES:

Determine the need to evacuate or isolate the area according to your local emergency plan.

UNUSUAL FIREFIGHTING HAZARDS:

None identified

PROTECTIVE EQUIPMENT:

Wear self-contained breathing apparatus and protective clothing should be worn when fighting fires involving oils or chemicals.

COMBUSTION PRODUCT:

Carbon Monoxide, Carbon Dioxide

## 06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTION:

Use of self-contained breathing apparatus is recommended for any major chemical spill

SAFETY PRECAUTIONS:

Eliminate all ignition sources and ventilate the area. Determine the need to evacuate or isolate the area according to your local emergency plan.

ENVIRONMENTAL PRECAUTIONS:

Keep away from drains, surface and ground water.

SPILLAGES:

Report spills to the appropriate authorities if required. Contain and collect with absorbent material and place in suitable container for disposal. Comply with all federal, state and local regulation. Wipe small spills with cloth. Clean with hot water and detergent.

## 07. HANDLING & STORAGE

HANDLING:

Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used.

STORAGE:

Contaminated clothing and shoes should be kept closed in order to minimize contamination.

Keep container closed in order to minimize contamination. Store in a cool, dry and well ventilated place protected from light.

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

These precautions are for room temperature handling. Use at elevated temperature may require additional precautions.

PERSONAL PROTECTION:

RESPIRATORY PROTECTION:

In well ventilated areas, respiratory protection is not normally required. In confined, poorly ventilated areas the use of approved respiratory protection is normally required (use only if trained in proper use with acceptable oxygen level)

PROTECTIVE EQUIPMENT:

An eyewash fountain and/or safety shower should be available in the work area. Acceptable industrial hygiene practices should be maintained.

PROTECTIVE GLOVES:

Using chemical resistant gloves is recommended

PROTECTIVE CLOTHING:

Using chemical resistant clothing is recommended

EYE PROTECTION:

Safety glasses, goggles or face shield.



## 09. PHYSICAL AND CHEMICAL PROPERTIES

|                 |   |
|-----------------|---|
| PHYSICAL STATE: | Liquid  |
| COLOR:          | Pale yellow to golden yellow liquid             |
| pH VALUE:       | N/A   |
| FLASH POINT:    | 230°C   |
| DECOMPOSITION:  | 300°C   |
| SOLUBILITY:     | Soluble in alcohol and oils. Insoluble in water |

## 10. STABILITY & REACTIVITY

|   |   |
|---|---|
| STABILITY:                                      | Chemically stable. This material presents no significant reactivity hazard    |
| CONDITIONS TO AVOID:                            | Avoid sparks, flame and excessive heat  |
| MATERIALS TO AVOID:                             | Strong oxidizing agents   |
| HAZARDOUS POLYMERIZATION:                       | Polymerization will not occur   |
| HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: | When heated to decomposition, oil produces carbon dioxide and monoxide smoke. |

## 11. TOXICOLOGICAL INFORMATION

|  |   |
|--|---|
| ACUTE TOXICITY VALUES:                     | No data is currently available  |
| EYE CONTACT:                               | Contact with eyes may cause irritation.   |
| INHALATION:                                | Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea and dizziness.   |
| SKIN CONTACT:                              | Repeated or prolonged contact can cause redness, irritation and scaling of skin (Dermatitis). Adverse skin effects should be prevented by normal care and personal hygiene. |
| INGESTION:                                 | Low order toxicity causing irritation of the stomach and intestines which results in nausea and vomiting.   |
| CHRONIC TOXICITY:                          | May cause allergic reactions on skin  |
| MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: | May aggravate dermatitis, psoriasis and other skin conditions   |
| CARCINOGENIC EFFECTS:                      | None of the components of this material are listed as a carcinogen  |
| REPRODUCTIVE TOXICITY:                     | No adverse effects on reproduction are known  |

## 12. ECOLOGICAL INFORMATION

|                   |  |
|-------------------|--|
| AQUATIC TOXICITY: | Very toxic to aquatic organisms and may cause long term adverse effects in the aquatic environment. Avoid any pollution of ground, surface or underground water. |
|-------------------|--|



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### 13. DISPOSAL INFORMATION

PRODUCT DISPOSAL:

Incineration or disposal in sanitary landfill in accordance with local, provincial and federal regulations. Check with disposal expert to ensure compliance.

### 14. TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION  
SHIPPING DESCRIPTION:  
INTERNATIONAL AIR  
TRANSPORTATION (ICAO/IATA):  
INTERNATIONAL MARITIME  
ORGANIZATION (IMO/IMDG):

Check appropriate authority

Check appropriate authority

Check appropriate authority

### 15. REGULATORY INFORMATION

WHMIS (CANADA):  
HMIS (USA):  
SARA 302/ SARA 313:  
CALIFORNIA PROPOSITION 65:

Not available  
Health Hazard – 0; Fire Hazard – 1; Reactivity - 0  
None  
This product does not contain chemicals listed per the Safe Drinking Water and Enforcement Act of 1986.  
Sclerocarya Birrea (Marula) Oil

LABEL NAME:

### 16. OTHER INFORMATION

None available

**Revised on 11/02/2023**

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. 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. Although Jedwards International, Inc. believes the above information to be accurate based on the information available to Jedwards, 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 Jedwards meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Jedwards International, Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.