

# Safety Data Sheet Marula Oil

July 3rd, 2023

## Section 1: Chemical Product and Company Identification

 Product name:
 Marula Oil

 Contact Info:
 Bramble Berry Inc.

 2138 Humboldt Street
 Bellingham, WA 98225

 info@brambleberry.com
 www.brambleberry.com

 1-877-627-7883
 1-877-627-7883

 Emergency Phone Number:
 Within USA & Canada: 1.800.424.9300 CCN693143

 Outside USA & Canada: +1.703.527.3887 (collect calls)

accepted)

### Section 2: Hazards Identification

Classification OSHA Regulatory Status This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200) Label Elements Emergency Overview Appearance: Clear yellow liquid Physical State: Liquid Odor: Neutral odor Hazards not otherwise classified (HNOC) Not applicable

## Section 3: Composition/Information on Ingredients

Substance Synonyms: Marula Oil

Chemical Name	CAS Number	<u>Weight - %</u>			
47					

Sclerocarya Bierra Seed Oil	68956-68-3	100%

### **Section 4: First Aid Measures**

#### Description of first aid measures

**Eye contact:** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.

Skin contact: Non-irritating to skin

Inhalation: Not a direct hazard.

Ingestion: Not a direct hazard.

## Section 5: Fire-Fighting Measures

Suitable extinguishing media

CO2, dry chemicals, or water spray

Specific hazards arising from the chemical

No information available.

### 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**

Personal precautions, protective equipment and emergency procedures

Personal Precautions: Ensure adequate ventilation, especially in confined areas.

Environmental precautions

Environmental Precautions: See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

**Methods for containment:** Steps to be Taken in Case Material is Released or Spilled: Dike and contain the spill with inert material (ie: sand, earth,sawdust) and transfer liquid and solid diking material to separate containers for recovery or disposal. Wash the floor area with a 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.

Methods for cleaning up: Pick up and transfer to properly labeled containers.

### Section 7: Handling and Storage

### Precautions for safe handling

Advice on safe handling: Handle in accordance with good industrial hygiene and safety practice.

### Conditions for safe storage, including any incompatibilities

**Storage Conditions:** Keep at a temperature not exceeding 25°C **Incompatible materials:** None known based on information supplied.

### Section 8: Exposure Controls/Personal Protection

### 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.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Scleracarya Bierra Seed Oil 68956-68-3	-	TWA: 5 mg/m3 mist, respirable fraction TWA: 15 mg/m3 mist, total (vacated) TWA: 15 mg/m3 total dust, mist (vacated) TWA: 5 mg/m3 respirable fraction, mist	TWA: 10 mg/m3 total mist TWA: 5 mg/m3 respirable mist

### Appropriate engineering controls

**Engineering Controls:** Showers. Ventilation systems. Eyewash stations.

Individual protection measures, such as personal protective equipment

Eye/face protection: No special technical protective measures are necessary.

Skin and body protection: No special technical protective measures are necessary.

Respiratory protection: If exposure limits are exceeded or irritation is experienced,

NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.

**General Hygiene Considerations:** Handle in accordance with good industrial hygiene and safety practice.

## **Section 9: Physical and Chemical Properties**

Physical state: Liquid Appearance: Clear yellow liquid Odor: Neutral odor Color: No information available Odor threshold: No information available pH: No information available Melting point / freezing point: No information available Boiling point / boiling range: No information available Flash point: >250°C Evaporation rate: No information available Flammability (solid, gas): No information available
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: 0.915
Water solubility: No information available
Solubility in other solvents: No information available
Other Information
VOC Content (%): No information available
Bulk density: No information available
Volatility: No information available

## Section 10: Stability and Reactivity

Reactivity: No data available
Chemical stability: Stable under recommended storage conditions.
Possibility of Hazardous Reactions: None under normal processing.
Conditions to avoid: Extreme temperatures and direct sunlight
Incompatible materials: None known based on information supplied.
Hazardous Decomposition Products: None known based on information supplied

## Section 11: Toxicological Information

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. Delayed and immediate effects as well as chronic effects from short and long-term exposure Sensitization: No information available. Germ cell mutagenicity: No information available. Carcinogenicity: No information available. Reproductive toxicity: No information available.

## Section 12: Ecological Information

Ecotoxicity Persistence and degradability No information available. Bioaccumulation No information available.

### Section 13: Disposal Conditions

### 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 containers.

### Section 14: Transport Information

**DOT:** Not regulated **ICAO (air):** Not regulated **IMDG:** Not regulated

## Section 15: Regulatory Information

### International Inventories

TSCA: Complies DSL/NDSL: Complies EINECS/ELINCS: Complies ENCS: Complies IECSC: Complies KECL: Complies PICCS: Complies AICS: Complies Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory
DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List
EINECS/ELINCS - European Inventory of Existing Chemical Substances/European 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

### US Federal Regulations

#### <u>SARA 313</u>

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 of 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.

#### US State Regulations

#### California Proposition 65

This product does not contain any Proposition 65 chemicals

### U.S. State Right-to-Know Regulations

### **Section 16: Other Information**

The information in this publication is believed to be accurate and is given in good faith, but no representation of warranty as to its completeness or accuracy is made. Suggestions for uses or applications are only opinions. Users are responsible for determining the suitability of these products for their own particular purpose. No representing of warranty, expressed or implied, is made with respect to information or products including, without limitation, warranties or merchantability, fitness for a particular purpose, non-fringement of any third party patent or other intellectual property rights including, without limit, copyright, trademark and design.