

SECTION 1: Identification

1.1. Identification

Product Name Marula Oil

1.2. Recommended use and restrictions on use

Recommended use No information available

1.3. Supplier

Camden-Grey Essential Oils, Inc.
5751 Halifax Ave., Unit 2
Fort Myers, FL 33912
Emergency Tel. No.: Chemtrec 1-800-262-8200 // 1- 703-741-5500

1.4. Emergency telephone number

Emergency number: Chemtrec -1.800.424.9300/ 1.703.527.3887 CCN 797608

SECTION 2: Hazard(s) 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

SECTION 3: Composition/information on ingredients

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

SECTION 4: 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.

SECTION 5: Fire-fighting measures

FLASH POINT	230°C
EXTINGUISHING MEDIA	Carbon Dioxide, dry chemical or foam. Closed containers may build up pressure at elevated temperature.
SPECIAL PROCEDURES	Determine the need to evacuate or isolate the area according to your local emergency plan.
UNUSUAL FIREFIGHTING HAZARDS	None identified
PROTECTIVE EQUIPAMENT	Wear self-contained breathing apparatus and protective clothing should be worn when fighting fires involving oils or chemicals.
COMBUSTION PRODUCT	Carbon Monoxide, Carbon Dioxide

SECTION 6: Accidental release measures

PERSONAL PRECAUTION	Use of self-contained breathing apparatus is recommended for any major chemical spill Eliminate all ignition sources and ventilate the area. Determine the need to evacuate or isolate the area according to your local emergency plan.
SAFETY PRECAUTION	
ENVIROMENTAL PRECAUTION	Keep away from drains, surface and ground water. Report spills to the appropriate authorities if required.
SPILLGES	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.

SECTION 7: Handling and storage

HANDLING	Avoid inhalation and contact with skin and eyes. Good personal hygiene practices should be used. Contaminated clothing and shoes should be kept closed in order to minimize
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Marula Oil

Safety Data Sheet

STORAGE

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

SECTION 8: 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.

SECTION 9: Physical and chemical properties

9.1. Information on basic 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

SECTION 10: Stability and 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.

SECTION 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

SECTION 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.

SECTION 13: Disposal considerations

13.1. Disposal methods

PRODUCT DISPOSAL

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

SECTION 14: Transport information

U.S. DEPARTMENT OF TRANSPORTATION

SHIPPING DESCRIPTION:

Check appropriate authority

INTERNATIONAL AIR TRANSPORTATION

(ICAO/IATA):

Check appropriate authority

INTERNATIONAL MARITIME ORGANIZATION

(IMO/IMDG):

Check appropriate authority

SECTION 15: Regulatory information

WHMIS (CANADA):

Not available

HMIS (USA):

Health Hazard - 0; Fire Hazard - 1; Reactivity - 0

SARA 302/ SARA 313:

None

CALIFORNIA PROPOSITION 65:

This product does not contain chemicals listed per the Safe Drinking Water and Enforcement Act of 1986.

LABEL NAME:

Sclerocarya Birrea (Marula) Oil

Marula Oil

Safety Data Sheet

SECTION 16: Other information

DISCLAIMER: The information in this SDS was obtained from current and reliable sources. However, the data is provided without any warranty, expressed or implied, regarding its correctness and accuracy. Since the conditions for use, handling, storage and disposal of this product are beyond Camden-Grey Essential Oils, Inc.'s control, it is the user's responsibility both to determine safe conditions for use of this product and to assume liability for loss, injury, damage or expense arising out of the product's improper use. No warranty, expressed or implied, regarding the product described herein shall be created by or inferred from any statement or omission in this SDS. Various government agencies (e.g. DOT, EPA, FDA) may have specific regulations concerning the transportation, handling, storage, use or disposal of this product, which may not be reflected in this SDS. The user should review these regulations to ensure full compliance.