



SAFETY DATA SHEET

01. IDENTIFICATION

- **NAME OF PREPARATION OR SUBSTANCE:** Avocado Oil
- **SUPPLIER NAME:** AfroCosmetics & Culture LLC
- **SUPPLIER ADDRESS:** 1691 Sands Place STE G, Marietta, GA 30067, USA
- **TELEPHONE NUMBER:** 404-698-8509
- **RECOMMENDED USE:** For manufacturing and repackaging use only
- **EMERGENCY TELEPHONE NUMBER:** Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

- The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognized exposure limits.
- No specific hazard reported in normal use of this product.

03. COMPOSITION/INFORMATION ON INGREDIENTS

- **GENERAL INFORMATION:** Naturally occurring vegetable oil obtained from the ripe fruit of *Persea gratissima*. The oil is refined, bleached, deodorized, and winterized.
- **HAZARDOUS INGREDIENTS:** None

- **CHEMICAL IDENTIFICATION:** INCI NAME: *Persea Gratissima*, CAS NO.: 8024-32-6, EINECS NO.: 232-428-0

04. FIRST AID MEASURES

- **CONTACT WITH SKIN:** No measure necessary, being a non-toxic product.
- **CONTACT WITH EYES:** Wash thoroughly with running tap water.
- **INGESTION:** No measure necessary, being a non-toxic product.
- **INHALATION:** Not expected with this type of product.

05. FIRE FIGHTING MEASURES

- **FLASH POINT:** > 330°C
- **EXTINGUISHING MEDIA:** Foam, CO₂, Dry chemical powder
- **UNSUITABLE EXTINGUISHING MEDIA:** Water
- **COMBUSTION DANGERS:** The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.
- **PROTECTIVE EQUIPMENT:** Standard. Wear self-contained breathing apparatus in confined spaces.

06. ACCIDENTAL RELEASE MEASURES

- **PERSONAL PRECAUTION:** No special precautions required.
- **ENVIRONMENTAL PRECAUTION:** No special precautions required.
- **METHODS FOR CLEANING UP:** Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water, and cleaned with sodic products. Larger spillage may be pumped.

07. HANDLING & STORAGE

- **HANDLING:** Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

- **STORAGE:** Keep containers out of direct sunlight in cool, dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

- **PROTECTION:** No particular protection measure is needed.
- **OCCUPATIONAL EXPOSURE LIMIT:** Not applicable.
- **EXPOSURE CONTROLS:** Not applicable.

09. PHYSICAL & CHEMICAL PROPERTIES

- **ASPECT & COLOR:** Clear oily liquid, pale yellow.
- **ODOR:** Almost odorless.
- **pH:** Not applicable
- **BOILING POINT:** >100°C
- **FLASH POINT:** > 330°C
- **RELATIVE DENSITY:** 0.912 – 0.920 g/cm³ at 20°C
- **HYDROSOLUBILITY:** Insoluble
- **LIPOSOLUBILITY:** Soluble in vegetable oils.

10. STABILITY & REACTIVITY

- **STABILITY:** Stable under normal circumstances.
- **CONDITIONS TO BE AVOIDED:** High temperature warehousing, heating at more than 60°C (for cosmetic use).
- **MATERIALS TO BE AVOIDED:** Concentrated acids, alkalis, and oxidizing agents.
- **DECOMPOSING HAZARDS:** The product does not decompose under normal conditions. In fire conditions, a complex mixture of irritating fumes and smoke will be evolved.

11. TOXICOLOGICAL INFORMATION

- Vegetable oil of natural origin, no toxic indication found.

12. ECOLOGICAL INFORMATION

- To be used under normal good working procedures, avoid spilling in the environment.
- **BIODEGRADABILITY:** >90% (OECD)
- **ECOTOXICITY:** Low
- **MOBILITY:** Low
- **BIOACCUMULATION POTENTIAL:** None
- **VARIOUS HARMFUL EFFECTS:** None

13. DISPOSAL CONSIDERATIONS

- When possible, recover spilled product. When the product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with local and national regulations.

14. TRANSPORT INFORMATION

- **Road (ADR), Rail (RID), Sea (IMDG), and Air (ICAO)** transport not restricted.

15. REGULATORY INFORMATION

- **EU CLASSIFICATION:** Not dangerous according to REACH Regulation 1907/2006.
- **GHS LABELLING:** No signal word, pictograms, hazard, or safety phrases required (EU Regulation 1272/2008 CLP).
- **WATER ENDANGERING CLASS:** Not water endangering.

16. OTHER INFORMATION

- None provided.