

SAFETY DATA SHEET

01. IDENTIFICATION

- NAME OF PREPARATION OR SUBSTANCE: Sunflower 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

 Not any substance in this product is classified as hazardous in accordance with the Directive 67/548/EC. Product is not classified as hazardous according to Directive 1999/45/EC.

03. COMPOSITION/INFORMATION ON INGREDIENTS

- CHEMICAL DESCRIPTION: Vegetable oil obtained from sunflower seeds.
- CAS NO.: 8001-21-6
- **EINECS NO.:** 232-273-9
- INCI Name: Helianthus Annuus Oil



04. FIRST AID MEASURES

- **INHALATION:** Remove from exposure area to fresh air promptly. Seek medical attention after a significant exposure.
- **SKIN CONTACT:** After contact with skin, wash immediately with plenty of soap and water while removing soaked clothes.
- **EYE CONTACT:** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Seek medical attention.
- **INGESTION:** No special measures recommended. If necessary, get medical attention.

05. FIRE FIGHTING MEASURES

- ADEQUATE EXTINGUISHING MEDIA: Dry chemical powder, foam, CO2, sand, or earth.
- INADEQUATE EXTINGUISHING MEDIA: Do not use a water jet.
- **SPECIAL HAZARDS:** At high temperatures, acrolein may be produced. Avoid contact with strong oxidizing agents.
- SPECIAL INSTRUCTIONS AGAINST FIRE: Not applicable.

06. ACCIDENTAL RELEASE MEASURES

- MEASURES FOR PERSONAL SAFETY: The usual precautions for handling chemicals should be observed.
- **ENVIRONMENTAL MEASURES:** Do not throw into streams and sewers. If the product has escaped into a watercourse, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities.
- **CLEANING METHODS:** Mark the area. Aspirate the product or absorb the product with an inert material and put the spilled material in appropriate waste disposal.

07. HANDLING & STORAGE

• **HANDLING:** The usual precautions for handling chemicals should be observed.



• **STORAGE:** Keep the container in a cool, well-ventilated area. Keep the container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame). Keep away from strong oxidizing agents.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

- EXPOSURE LIMITS:
 - TLV: Not established.
 - o **OSHA:** Not established exposure limits.
 - o **ACGIH:** Not established exposure limits.
 - NIOSH: Not established exposure limits.
- EXPOSURE EFFECTS: Not listed.
- PROTECTION MEASURES:
 - o **EYE:** Safety goggles.
 - o **HAND:** No special protection required.
 - o **RESPIRATORY:** No special protection required.
 - SKIN: No special protection required.

09. PHYSICAL & CHEMICAL PROPERTIES

- **COLOR:** Clear pale yellow
- **APPEARANCE:** Oily liquid.
- MELTING POINT: Not available
- **BOILING POINT:** Not available
- **SPECIFIC WEIGHT:** Not available
- **DENSITY:** 0.90 0.93 g/cm³ at 20°C
- **PH:** Not available
- **SOLUBILITY:** Insoluble in water. Soluble in ether.
- TEMPERATURE OF AUTO IGNITION: Not available
- **EXPOSURE LIMITS:** Not determined

10. STABILITY & REACTIVITY

- **STABILITY:** This product is considered stable under specified storage conditions. Unstable at high temperatures.
- **CONDITIONS TO AVOID:** High temperatures, strong oxidizing agents.



- MATERIALS TO AVOID: Not applicable.
- **HAZARDOUS DECOMPOSITION PRODUCTS:** At high temperatures, acrolein may be produced.

11. TOXICOLOGICAL INFORMATION

• **ACUTE TOXICITY:** Not applicable

• CARCINOGENICITY: Not listed by ACGIH, IARC, NIOSH, NTP, or OSHA

• **EPIDEMIOLOGY:** Not applicable

• TERATOGENICITY: Not applicable

• SENSITISATION: Not applicable

• CMR EFFECTS: Not applicable

• **NEUROTOXICITY:** Not applicable

• MUTAGENICITY: Not applicable

12. ECOLOGICAL INFORMATION

• **ECOTOXICITY:** Not available

• MOBILITY: Not available

PERSISTENCE AND DEGRADABILITY: Biodegradable

• **BIO-ACCUMULATIVE POTENTIAL:** Not available

• **RESULTS OF PBT ASSESSMENT:** Not available

13. DISPOSAL CONSIDERATION

Empty containers and wastes must be disposed of in accordance with national and local environmental control regulations.

14. TRANSPORT INFORMATION

Product is not regulated according to IMDG (sea), ADR, RID, or ICAO/IATA (air).

15. REGULATORY INFORMATION

- DIRECTIVE 1999/45/EC
 - o HAZARDOUS SYMBOLS: Not applicable



o **RISK PHRASES:** Not applicable

SECURITY PHRASES: Not applicable

16. OTHER INFORMATION

ABBREVIATIONS USED:

NA: Not applicableN/A: Not available

• GENERAL INFORMATION:

This sheet is an addition to the technical sheet and does not substitute it. The information contained in the present sheet is based on our actual knowledge of the product. The present information is honest. It is recommended to take the necessary safety measures due to the possible risks that can occur when the product is used for other uses than those indicated in the present document. This sheet does not exempt the user from knowing and applying the whole texts that regulate his activity. The user is responsible for taking the necessary precautions with regard to the use of the product which he knows. The overall mentioned regulated prescriptions serve only to help the receiver to comply with his obligations when using dangerous products. The present data list is not exhaustive.

