



# AfroCosmetics

## SAFETY DATA SHEET

### 01. IDENTIFICATION

- **NAME OF PREPARATION OR SUBSTANCE:** Grapefruit Oil – Red Cold Pressed
- **SYNONYMS:** Grapefruit Essential 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

- **CLASSIFICATION:**
  - **Flammable Liquid:** Category 3
  - **Hazard Statement:** Flammable liquid and vapor.
  - **Environment:** Category 1 - Very toxic to aquatic life with long-lasting effects.
- **SIGNAL WORD:** Warning
- **GENERAL PRECAUTIONARY INFORMATION:**
  - P101: If medical advice is needed, have product container or label at hand.
  - P102: Keep out of reach of children.
  - P103: Read label before use.

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

- **INGREDIENT NAME:** *Citrus paradisi* peel oil

- **COMPOSITION:** 100%
- **CAS NUMBER:** 8016-20-4

#### **04. FIRST AID MEASURES**

- **EYE CONTACT:** Causes eye irritation. Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.
- **SKIN CONTACT:** Causes mild skin irritation. If skin irritation occurs, get medical advice.
- **INHALATION:** May be harmful if inhaled. If inhaled, call a poison center or doctor if you feel unwell.
- **INGESTION:** May be harmful if swallowed. If ingested, call a poison center or doctor if you feel unwell.

#### **05. FIRE FIGHTING MEASURES**

- **SUITABLE EXTINGUISHING MEDIA:** Carbon dioxide, dry chemical, foam.
- **UNSUITABLE EXTINGUISHING MEDIA:** Direct water jet.
- **CONDITIONS OF FLAMMABILITY:** Flammable in the presence of a source of ignition when the temperature is above the flash point.
- **HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon oxides.
- **SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTERS:** Firefighters should wear appropriate protective equipment and self-contained breathing apparatus for firefighting if necessary.

#### **06. ACCIDENTAL RELEASE MEASURES**

- **PERSONAL PRECAUTIONS:** Avoid breathing vapors. Do not get in eyes, on skin, or on clothing. Wear eye and face protection. Use personal protective equipment as required. In case of inadequate ventilation, wear respiratory protection. Eliminate all ignition sources if safe to do so.
- **ENVIRONMENTAL PRECAUTIONS:** Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
- **METHODS OF CLEANING/RECOVERY:**

- **SMALL SPILL:** Stop leak if without risk. Move containers from the spill area. Absorb with inert dry material and place in an appropriate waste disposal container. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.
- **LARGE SPILL:** Stop leak if without risk. Contain and collect spillage with non-combustible, absorbent material (e.g., sand, earth, vermiculite, or diatomaceous earth) and place in a container for disposal according to local regulations. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product.

## **07. HANDLING & STORAGE**

- **HANDLING:** Avoid breathing vapors. Do not get in eyes, on skin, or on clothing. Wash hands and face thoroughly after handling. Do not eat, drink, or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear eye and face protection. Use personal protective equipment as required. In case of inadequate ventilation, wear respiratory protection.
- **STORAGE:** Keep cool. Protect from sunlight. Store in a dry place. Store in a closed container. Store in a well-ventilated place. Keep the container tightly closed.

## **08. EXPOSURE CONTROLS/PERSONAL PROTECTION**

- **ENGINEERING CONTROLS:** None established.
- **EYE/FACE PROTECTION:** Wear chemical safety glasses, goggles, or face shield.
- **SKIN PROTECTION:** Personal protective equipment for the body should be selected based on the task being performed and the risks involved.
- **RESPIRATORY PROTECTION:** Under normal use conditions, with adequate ventilation, no special handling equipment is required.

## **09. PHYSICAL & CHEMICAL PROPERTIES**

- **FORM:** Liquid
- **COLOR:** Natural variation
- **ODOR:** Characteristic
- **FLASH POINT:** 44°C / 111°F

- **BOILING POINT:** 177°C / 340°F
- **SOLUBILITY:** Oil

#### **10. STABILITY & REACTIVITY**

- **CHEMICAL STABILITY:** Stable under recommended storage conditions.
- **POSSIBILITY OF HAZARDOUS REACTIONS:** No dangerous reactions known.
- **CONDITIONS TO AVOID:** Avoid excess heat, open flames, or other sources of ignition.
- **INCOMPATIBLE MATERIALS:** Avoid contact with strong oxidizing materials.
- **HAZARDOUS DECOMPOSITION PRODUCTS:** Decomposition will not occur if handled and stored properly.

#### **11. TOXICOLOGICAL INFORMATION**

- No information available.

#### **12. ECOLOGICAL INFORMATION**

- **ECOTOXICITY:** No known significant effects or critical hazards. This product is classified as a marine pollutant.

#### **13. DISPOSAL CONSIDERATIONS**

- **WASTE DISPOSAL:** Disposal should be in accordance with applicable regional, national, and local laws and regulations.

#### **14. TRANSPORT INFORMATION**

- **PRODUCT LABEL:** Grapefruit Oil – Red
- **D.O.T. PROPER SHIPPING NAME:** Terpene Hydrocarbon, N.O.S. (Grapefruit Oil)
- **D.O.T. HAZARD CLASS:** 3
- **UN NUMBER:** 2319
- **PACKING GROUP:** III

## **15. REGULATORY INFORMATION**

- **GHS:** Flammable Liquid
- **OSHA HAZARD CATEGORY:** Flammable Liquid

## **16. OTHER INFORMATION**

- Essential oils must be diluted prior to use. It is the sole responsibility of the user to determine the method and amount of dilution required for safe use, which may vary depending on the nature of the intended use. Keep away from children and pregnant women.