

SAFETY DATA SHEET

01. IDENTIFICATION

- NAME OF PREPARATION OR SUBSTANCE: Shampoo
- **SUPPLIER NAME:** Afro Cosmetics
- SUPPLIER ADDRESS: 1691 Sands Place, Marietta, GA 30067, Suite G
- TELEPHONE NUMBER: 404-698-8509
- EMAIL: shopafrocosmetics@gmail.com
- **RECOMMENDED USE:** For manufacturing and repackaging use only
- EMERGENCY TELEPHONE NUMBER: Chemtrec 1-800-424-9300 (24 hrs)

02. HAZARD IDENTIFICATION

- **CLASSIFICATION UNDER CLP:** Eye Irrit. 2: H319
- MOST IMPORTANT ADVERSE EFFECTS: Causes serious eye irritation
- LABEL ELEMENTS:
 - HAZARD SYMBOLS: Irritant
 - o HAZARD STATEMENTS: H319: Causes serious eye irritation
 - SIGNAL WORDS: Danger
 - PRECAUTIONARY STATEMENTS: Wear protective gloves/protective clothing/eye protection/face protection.
 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. Immediately call a poison center or doctor.
 - PBT: This product is not identified as a PBT/vPvB substance.



03. COMPOSITION/INFORMATION ON INGREDIENTS

- HAZARDOUS INGREDIENTS:
 - DECYL GLUCOSIDE
 - **EINECS CAS:** 259-218-1, 58846-77-8
 - CLP CLASSIFICATION: Skin Irrit. 2: H315; Eye Dam. 1: H318
 - **PERCENT:** 5-20%
 - LAURYL GLUCOSIDE- REACH registered number(s) 01-2119499418-23
 - **EINECS CAS:** 110615-47-9
 - CLP CLASSIFICATION: Skin Corr. 1B: H314; Eye Dam. 1: H318
 - **PERCENT:** 2-5%

04. FIRST AID MEASURES

- **SKIN CONTACT:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Wash immediately with plenty of soap and water.
- **EYE CONTACT:** Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist examination.
- **INGESTION:** Wash out mouth with water. Do not induce vomiting. If conscious, give half a liter of water to drink immediately. Consult a doctor.
- **INHALATION:** Remove casualty from exposure ensuring one's own safety while doing so.

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

- **SKIN CONTACT:** There may be mild irritation at the site of contact.
- **EYE CONTACT:** There may be irritation and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
- **INGESTION:** There may be soreness and redness of the mouth and throat. Nausea and stomach pain may occur.
- **INHALATION:** There may be irritation of the throat with a feeling of tightness in the chest.
- DELAYED/IMMEDIATE EFFECTS: Immediate effects can be expected after shortterm exposure.
- **IMMEDIATE/SPECIAL TREATMENT:** Eye bathing equipment should be available on the premises.



05. FIRE FIGHTING MEASURES

- **EXTINGUISHING MEDIA:** Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.
- **EXPOSURE HAZARDS:** In combustion, emits toxic fumes.
- ADVICE FOR FIRE FIGHTERS: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

06. ACCIDENTAL RELEASE MEASURES

- **PERSONAL PRECAUTIONS:** Mark out the contaminated area with signs and prevent access to unauthorized personnel. Do not attempt to take action without suitable protective clothing—see section 8 of SDS. Turn leaking containers leak-side up to prevent the escape of liquid.
- **ENVIRONMENTAL PRECAUTIONS:** Do not discharge into drains or rivers. Contain the spillage using bunding.
- **CLEAN-UP PROCEDURES:** Absorb into dry earth or sand. Transfer to a closable, labeled salvage container for disposal by an appropriate method.
- **REFERENCE TO OTHER SECTIONS:** Refer to section 8 of SDS.

07. HANDLING & STORAGE

- **HANDLING REQUIREMENTS:** Avoid direct contact with the substance. Ensure there is sufficient ventilation of the area. Avoid the formation of mists in the air.
- **STORAGE CONDITIONS:** Store in a cool, well-ventilated area. Keep container tightly closed.
- **SUITABLE PACKAGING:** Must only be kept in original packaging. Do not use aluminum containers. Do not use steel containers.
- SPECIFIC END USES: No data available.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

- WORKPLACE EXPOSURE LIMITS: No data available
- **DNEL/PNEC VALUES:** No data available
- EXPOSURE CONTROLS:
 - o **ENGINEERING MEASURES:** Ensure there is sufficient ventilation of the area.



- RESPIRATORY PROTECTION: Self-contained breathing apparatus must be available in case of emergency.
- HAND PROTECTION: Protective gloves
- o **EYE PROTECTION:** Tightly fitting safety goggles. Ensure eye bath is to hand.
- SKIN PROTECTION: Protective clothing
- ENVIRONMENTAL: An environmental assessment must be made to ensure compliance with local environmental legislation.

09. PHYSICAL & CHEMICAL PROPERTIES

• **STATE:** Liquid

COLOR: Clear to slightly yellow liquid

• **ODOR:** Characteristic odor

• **SOLUBILITY IN WATER:** Soluble

• VISCOSITY: Viscous

• KINEMATIC VISCOSITY: 100-10000

VISCOSITY TEST METHOD: Brookfield DV-I, Sp3, 12 U/min, 20°C

• **BOILING POINT/RANGE:** ~100°C

• FLASH POINT: No data available

• **pH:** 5

• OTHER INFORMATION: No data available

10. STABILITY & REACTIVITY

- **REACTIVITY:** Stable under recommended transport or storage conditions
- CHEMICAL STABILITY: Stable under normal conditions
- HAZARDOUS REACTIONS: Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.
- **CONDITIONS TO AVOID:** Heat
- MATERIALS TO AVOID: Strong oxidizing agents, Strong acids
- HAZARDOUS DECOMPOSITION PRODUCTS: In combustion emits toxic fumes

11. TOXICOLOGICAL INFORMATION

• HAZARDOUS INGREDIENTS:



O DECYL GLUCOSIDE:

DERMAL: LD50 >2000 mg/kgORAL: LD50 >2000 mg/kg

LAURYL GLUCOSIDE:

DERMAL: LD50 >5000 mg/kgORAL: LD50 >5000 mg/kg

• RELEVANT EFFECTS FOR MIXTURE:

EFFECT: Serious eye damage/irritation

o **ROUTE:** OPT

o BASIS: Hazardous: calculated

SYMPTOMS/ROUTE OF EXPOSURE:

- SKIN CONTACT: There may be irritation and redness at the site of contact.
- EYE CONTACT: There may be pain and redness. The eyes may water profusely. There may be severe pain. The vision may become blurred. May cause permanent damage.
- INGESTION: There may be soreness and redness of the mouth and throat.
 Nausea and stomach pain may occur.
- INHALATION: There may be irritation of the throat with a feeling of tightness in the chest.
- DELAYED/IMMEDIATE EFFECTS: Immediate effects can be expected after short-term exposure.

12. ECOLOGICAL INFORMATION

- HAZARDOUS INGREDIENTS:
 - DECYL GLUCOSIDE
 - **FISH 96H:** 100 Mg/l
- **PERSISTENCE AND DEGRADABILITY:** Biodegradable.
- **BIOACCUMULATIVE POTENTIAL:** No bioaccumulation potential.
- MOBILITY: Readily absorbed into soil.
- **PBT IDENTIFICATION:** This substance is not identified as a PBT/vPvB substance.
- OTHER ADVERSE EFFECTS: Negligible ecotoxicity



13. DISPOSAL CONSIDERATIONS

- **DISPOSAL OPERATIONS:** Transfer to a suitable container and arrange for collection by a specialized disposal company.
- **DISPOSAL OF PACKAGING:** Dispose of as normal industrial waste.
- **NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION

- UN NUMBER: Not classified
- ENVIRONMENTALLY HAZARDOUS: No.
- MARINE POLLUTANT: No
- SPECIAL PRECAUTIONS: No special precautions.

15. REGULATORY INFORMATION

- **SPECIFIC REGULATIONS:** Not applicable. This product is not classified as hazardous for supply/use.
- **CHEMICAL SAFETY ASSESSMENT:** A chemical safety assessment has not been carried out for the substance or mixture by the supplier.

16. OTHER INFORMATION

- OTHER INFORMATION: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830
- PHRASES USED IN SECTIONS 2 & 3:
 - H315: Causes skin irritation.
 - o H318: Causes serious eye damage.
 - H319: Causes serious eye irritation.
- Revised on: 02/10/2021

The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Afro Cosmetics believes the above information to be accurate based on the information available, it is the responsibility of the



customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product meets their quality requirements and is appropriate for the use to which the product is to be put.

