

SAFETY DATA SHEET

01. IDENTIFICATION

- NAME OF PREPARATION OR SUBSTANCE: Turmeric Oil CO2 Extracted
- **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:** Does not meet any hazard classification criteria.

03. COMPOSITION/INFORMATION ON INGREDIENTS

- CHEMICAL NAME: Turmeric Oil
- BOTANICAL NAME: Curcuma longa
- CAS NUMBER: 8024-37-1

04. FIRST AID MEASURES

- **CONTACT WITH SKIN:** Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation persists.
- **CONTACT WITH EYES:** Wash with plenty of water. Seek medical advice if irritation persists.



- **INGESTION:** Do not induce vomiting. Never give anything by mouth to a victim who is unconscious or is having convulsions. Get medical advice/attention if you feel unwell.
- **INHALATION:** Remove to fresh air. Seek medical advice if irritation persists.

05. FIRE FIGHTING MEASURES

- **FLASH POINT:** >93.3°C / >200°F (Closed cup)
- EXTINGUISHING MEDIA: CO2 or polymer foam
- **SPECIAL FIRE FIGHTING MEASURES:** Ventilate the area. Keep out of smoke. Prevent fire-extinguishing water from contaminating surface water or the groundwater system. Firefighters should wear full protective gear.

06. ACCIDENTAL RELEASE MEASURES

• **MEASURES:** No special measures are necessary. Clean up by collecting the product in containers. Vacuum remaining dusts if necessary. Ventilate the area, and clean up the ground with detergent and water if necessary.

07. HANDLING & STORAGE

- **HANDLING:** Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.
- **STORAGE:** Store in a cool, dry, dark place below 50°C (122°F). Store in original packaging, securely closed.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

- **EXPOSURE LIMIT:** No exposure limit established
- **RESPIRATORY PROTECTION:** Adequate ventilation is recommended. Respirators are not necessary where adequate ventilation is provided. If dust concentration in air is high, use an appropriate respirator or dust mask.

09. PHYSICAL & CHEMICAL PROPERTIES

• **APPEARANCE:** Clear, pale yellow to brown colored liquid



- **ODOR:** Characteristic
- **FLASH POINT:** > 93.3°C / > 200°F (Closed cup)
- VAPOR PRESSURE: Not available
- BOILING POINT: N/A
- SOLUBILITY IN WATER: Insoluble
- **DECOMPOSITION TEMPERATURE:** No data available
- PARTITION COEFFICIENT (N-OCTANOL/WATER): No data available

10. STABILITY & REACTIVITY

- **STABILITY:** Stable and non-reactive under normal conditions of use/storage
- CONDITIONS TO BE AVOIDED: Exposure to direct sunlight and heat
- HAZARDOUS DECOMPOSITION: Will not occur
- HAZARDOUS POLYMERIZATION: Will not occur

11. TOXICOLOGICAL INFORMATION

- **ORAL (RAT):** 5000 mg/kg
- INHALATION: None known
- **EYE IRRITATION:** Not an irritant
- DERMAL (RAT): 5000 mg/kg
- SKIN IRRITATION: Not an irritant
- **INGESTION:** None known
- CHRONIC EFFECTS: None known

12. ECOLOGICAL INFORMATION

- **BIODEGRADABILITY:** Readily biodegradable in soil and water
- **ECOTOXICITY:** Not classified as environmentally hazardous, but avoid contaminating surface water or other water sources.

13. DISPOSAL CONSIDERATIONS

• **DISPOSAL:** Do not put into sewer lines. Dispose in accordance with local, state, and federal regulations.



14. TRANSPORT INFORMATION

- **CLASSIFICATION:** This material is not classified as dangerous goods/hazardous material.
- IATA: Does not come under dangerous goods. Product can be transported in passenger and cargo aircraft.
- **ICAO:** Does not come under dangerous goods. Product can be transported in passenger and cargo aircraft.

15. REGULATORY INFORMATION

• **REGULATION:** This safety data sheet complies with the requirements of regulation (EC) No. 1907/2006.

16. OTHER INFORMATION

- **NOTES:** 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.
- **REVISED ON:** 01/10/2021

