



## MATERIAL SAFETY DATA SHEET

### 1. IDENTIFICATION OF SUBSTANCE/PREPARATION & COMPANY.

PRODUCT NAME: **Raw Shea Butter, Organic Fairtrade.**

PRODUCT CODE:

SUPPLIER: Akoma International (UK ) LTD

Unit 5 Derby Business Centre

Osmaston Road Business Park

Derby DE23 8LD

Tel: +44 (0) 1332 200 473

### 2. COMPOSITION / INFORMATION ON INGREDIENTS.

INCI NAME: Butyrospermum Parkii or Vitellaria paradoxa (Shea) Butter

CAS NUMBER: 68920-03-06

EINECS/ ELINCS: 293-515-7

### 3. HAZARDS IDENTIFICATION.

ENVIRONMENTAL: None.

HUMAN: The permissible level for nuisance dust is 15/mg/m<sup>3</sup> and 5mg/m<sup>3</sup> for the respirable fraction as per CFR1910.1000 .

### 4. FIRST-AID MEASURES:

INHALATION: Inhalation unlikely.

SKIN CONTACT: Not a known skin irritant. Wash skin with soap and water.

EYE CONTACT: May cause irritation and burning. Immediately flush eyes with plenty of water for at least 10 minutes. Seek medical attention if irritation develops.

INGESTION: Non toxic. If ingested in large quantities, seek medical attention if discomfort is encountered.

### 5. FIRE FIGHTING MEASURES.

EXTINGUISHING MEDIA: Dry chemical, carbon dioxide, foam.

FIRE FIGHTING PROCEDURES: Firefighters should wear full firefighting turn-out gear (full bunker gear) including NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.

HAZARDOUS THERMAL

DECOMPOSITION PRODUCTS: Carbon monoxide and carbon dioxide from combustion.

### 6. ACCIDENTAL RELEASE MEASURES.

PERSONAL PRECAUTIONS: Be careful of slipping after spill or leak.

ENVIRONMENTAL PRECAUTIONS: None.

METHODS OF CLEANUP: Soak up with absorbent, shovel into waste container, dispose of material in accordance with local regulations. Wash floors with detergent and hot water and rinse with hot water.

## **7. HANDLING & STORAGE.**

HANDLING: Keep away from sources of ignition.  
STORAGE: Store in cool, dry location.  
SUITABLE PACKAGING MATERIALS: Tightly sealed container, coated steel drums, plastic containers, dark glass.  
UNSUITABLE PACKAGING MATERIALS: Direct contact with iron, bronze or copper.

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

RESPIRATORY PROTECTION: Provide adequate ventilation.  
SKIN PROTECTION: Wear suitable clothing.  
EYE PROTECTION: Use safety glasses with side shields.  
HAND PROTECTION: Protective gloves.

## **9. PHYSICAL & CHEMICAL PROPERTIES.**

PHYSICAL STATE: Buttery material  
COLOR: White to off-white  
ODOR: Characteristic-fatty  
SPECIFIC GRAVITY: Not determined  
pH VALUE: Not determined  
BOILING POINT: No data  
FLASH POINT: >200 °C  
MELTING POINT: 29 to 34 °C  
DENSITY: No data  
SOLUBILITY: Insoluble in water  
VAPOR DENSITY at 20°C: 0.90 at 40°C  
VAPOR PRESSURE: Less than 0.01mmHg

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

CHEMICALS TO AVOID: None.  
CHEMICAL INCOMPATIBILITY: None.  
HAZARDOUS DECOMPOSITION: Carbon monoxide, carbon dioxide.

## **11. TOXICOLOGICAL INFORMATION.**

GENERAL: Hazard summary (as defined by OSHA Hazard Communication Standards, 29 CFR 1910.1200):  
This product does not contain any hazardous ingredients.

## **12. DISPOSAL CONSIDERATIONS.**

As a non-hazardous liquid waste, it should be disposed of in accordance with local, state, and federal regulations or by incineration.

## **13. TRANSPORT INFORMATION.**

GENERAL: Non hazardous  
SEA TRANSPORT IMDG CODE: Not regulated  
AIR TRANSPORT IATA: Not regulated  
ROAD TRANSPORT: Not regulated

#### **14. DISCLAIMER.**

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. Such information is to be the best of the company's knowledge and believed accurate and reliable as of the date indicated. However, no representation, warranty or guarantee of any kind, express or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.