

# **SAFETY DATA SHEET (SDS)**

Version 2.0

Revision Date : May 4,2021 Print Date : September 20, 2021

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Shea Butter - Crude (Ghana) - Fair Trade - Verified by ECOCERT

/Cosmos Approved

Botanical name : Vitellaria paradoxa (Old Nomenclature: Butyrospermum parkii)

INCI name : Butyrospermum Parkii Butter

CAS # : 194043-92-0/91080-23-8

Country of Origin : Ghana : 293-515-7

Product use : Domestic and Industrial

Supplier : New Directions Aromatics Inc.

Address : 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9

Fax : 905-362-1926 Telephone number : 905-362-1915

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

### 2. HAZARDS IDENTIFICATION

### **Emergency Overview**

### **WHMIS Classification**

Not applicable.

#### **GHS Classification**

Not applicable.

#### GHS Label elements, including precautionary statements

Signal: Not applicable

# Hazard statement(s)

Not applicable.

### Precautionary statement(s)

Not applicable.

## 3. COMPOSITION / INFORMATION INGREDIENTS

Product Name CAS NO EC NO Concentration

Butyrospermum Parkii Butter 194043-92-0/91080-23-8 293-515-7 100 %

NOTE: No known component of this product is classified hazardous.

## **4. FIRST AID MEASURES**

# **Eye contact**

Flush eyes with plenty of water. Seek medical attention if any irritation persists.

#### Skin contact

If hot liquid product is splashed onto the skin, cool immediately under water. Do not remove the solidified product. Obtain medical attention.

#### Inhalation

Not Applicable.

#### Ingestion

Seek medical attention or contact local poison control center.

#### 5. FIRE FIGHTING MEASURES

## Suitable extinguishing media

Use CO2, Dry Powder or Foam type extinguishers, sand.

## Unsuitable extinguishing media

Water spray, water jet.

# Special protective equipment and precautions for fire-fighters

Use positive pressure self-contained breathing apparatus in conditions of thick smoke.

## Special hazards arising from the substance or its combustible products

None.

### **Resulting gases**

Carbon oxides.

### **6. ACCIDENTAL RELEASE MEASURES**

## Personal precautions, protective equipment and emergency procedures.

Wear protective clothing, gloves, eye protection. Spilled product can represent a slip hazard.

# **Environmental precautions**

Do not discharge into drains, surface water, and ground water.

# Methods and materials for containment and cleaning up

Collect the spilled product mechanically. Recuperate all material in a suitable container for disposal.

#### 7. HANDLING AND STORAGE

## Precautions for safe handling

Observe good industrial hygiene practices. Wear gloves, eye protection and protective clothing.

## Conditions for safe storage, including any incompatibilities

Store in a cool dry place in original packaging. Protect from direct heat sources.

# 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

## **Eyes**

Wear eye protection.

## Skin

Wear protective clothing

### Respiratory

No additional data available.

## **Control parameters**

Not considered as a dangerous substance.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Beige, cream or ivory Semi-solid fat.

Odor : Slight Nutty Smell.

Melting Point/Freezing Point : 29 to 34 °C.

Flash point : Greater than 200°C.
Solubility (ies) : Insoluble in water.

### 10. STABILITY AND REACTIVITY

# Reactivity

No hazardous reactions identified.

## **Chemical stability**

Stable under normal temperature conditions.

## Possibility of hazardous reactions

None under normal use conditions.

#### **Conditions to avoid**

No hazardous reactions identified.

# **Incompatible materials**

Strong oxidizing agents.

## **Hazardous decomposition products**

If heated to high temperatures, smoke, soot and toxic fumes (carbon dioxide, carbon monoxide) may be produced.

#### 11. TOXICOLOGICAL INFORMATION

#### **Acute toxicity**

Not available.

### Reproductive toxicity

No adverse effects on reproduction are known.

#### Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

#### Eye contact

Possible irritation should be prevented by wearing safety glasses.

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

No additional data available.

# Persistence and degradability

Expected to be ultimately biodegradable.

# **Bio - accumulative potential**

Not available.

#### Mobility in soil

Not available.

#### Other adverse effects

Not available.

# 13. DISPOSAL CONSIDERATION

The disposal should be in accordance with all applicable regulations. Do not discharge into drains, surface

### 14. TRANSPORT INFORMATION

# **US DOT Shipping Description (Land)**

Not regulated.

**IMO-IMDG Shipping Description (Sea)** 

Not regulated.

IATA Shipping Description (Air)

Not regulated.

#### 15. REGULATORY INFORMATION

#### **GHS Hazard Statements**

Not available.

# **GHS Precautionary Statements**

Not available

### 16. OTHER INFORMATION

Revision date : May 4,2021

#### **Disclaimer & Caution**

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