



## SAFETY DATA SHEET

### 01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: Cupuacu Butter - Virgin

RECOMMENDED USE: For manufacturing and repackaging use only  
EMERGENCY TELEPHONE NUMBER: Chemtrec 1-800-424-9300 (24 hrs)

### 02. HAZARD IDENTIFICATION

This product is a pure vegetable butter that is not considered to present any hazard during normal use. Non-dangerous, non-hazardous product.

|                                   |                |
|-----------------------------------|----------------|
| EU SYMBOL:                        | No health risk |
| EU R-PHRASE:                      | No health risk |
| POTENTIAL CHRONIC HEALTH EFFECTS: |                |
| CARCINOGENIC:                     | Not available  |
| MUTAGENIC:                        | Not available  |
| TERATOGENIC:                      | Not available  |
| DEVELOPMENTAL TOXICITY:           | Not available  |

Repeated or prolonged exposure is not known to aggravate medical condition.

|                                    |                         |
|------------------------------------|-------------------------|
| SPECIAL ATTENTION DURING HANDLING: | Avoid moisture and heat |
| EXPOSURE SYMPTOM:                  | No risk                 |

### 03. COMPOSITION/INFORMATION ON INGREDIENTS

|                |                               |
|----------------|-------------------------------|
| INCI NAME:     | <i>Theobroma grandiflorum</i> |
| CAS NUMBER:    | 394236-97-6                   |
| EINECS NUMBER: | N/A                           |

### 04. FIRST AID MEASURES

|               |   |
|---------------|---|
| SKIN CONTACT: | Remove contaminated clothing and wash<br><br>with soap and copious amounts of water for<br>at least 15 minutes. |
|---------------|---|

EYE CONTACT:

Flush with water. If irritation persists, consult an ophthalmologist. If wearing contact lenses, remove them. Wash eyes with clean and cool water for at least 10 minutes while pulling eyelids open and seek medical assistance.

INHALATION:  
INGESTION:

No harmful effects are expected. If swallowed, do not induce vomiting. If there is some discomfort, consult a doctor and inform them of the chemical name of the product.

## **05. FIRE FIGHTING MEASURES**

EXTINGUISHING MEASURES:

Chemical Powder, Foam, Carbon Dioxide (CO<sub>2</sub>), dry chemical powder or appropriate foam. Do not use a direct stream of water to extinguish.

SPECIAL RISKS:

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion products can be harmful to your health.

PROTECTIVE MEASURES FOR FIRE-FIGHTERS:  
FIRE PROTECTION EQUIPMENT:

Protective clothing and breathing apparatus. According to the size of the fire, it may be necessary to use fire-fighting protective clothes against the heat, individual breathing equipment, gloves, protective gloves or facemasks.

OTHER RECOMMENDATIONS:

Use water to cool tanks, cisterns or containers close to the heat source or fire. Take into consideration the wind direction. Prevent the products used to fight the fire from going into drains, sewers or waterways.

## **06. ACCIDENTAL RELEASE MEASURES**

PERSONAL PRECAUTIONS:

Eliminate possible ignition points and ventilate the area. Avoid breathing fumes.

ENVIRONMENTAL PRECAUTIONS:

Prevent the contamination of drains, surface or subterranean waters, and the ground. In case of large spills or if the product

contaminates lakes, rivers or sewers, inform the responsible authorities according to local legislation.

Pick up the spill with non-combustible absorbent materials (soil, sand, vermiculite, diatomite, etc.). Store the product and the absorbent in an appropriate container. The contaminated area should be immediately cleaned.

#### CLEANING METHODS:

### **07. HANDLING & STORAGE**

#### PRECAUTIONS FOR SAFE HANDLING:

Keep the container tightly closed and isolate from heat sources, sparks and fire. Prevent contact with skin or eyes. In the application area, smoking, eating and drinking must be prohibited. Follow legislation on occupational health and safety. Keep the product in containers made of a material identical to the original.

#### CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITY:

Store according to local legislation. Store the containers in a dry and well-ventilated place, far from sources of heat and direct solar light. Keep far away from ignition points. Keep away from oxidizing agents and from highly acidic or alkaline materials. Do not smoke. Prevent the entry of non-authorized persons. Once the containers are open, they must be carefully closed and placed vertically to prevent spills.

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

#### ENGINEERING CONTROL MEASURES: PERSONAL PROTECTION MEASURES:

Measures not determined.  
Avoid contact with eyes, skin or clothing. Avoid prolonged or repeated exposure. Use an approved respirator, resistant gloves and chemical safety goggles. Keep container closed. Keep away from heat and open

flame. Store in a cool, dry place. Evaluate necessity based on application. Slip proof shoes may be worn where spills may occur.

## 09. PHYSICAL & CHEMICAL PROPERTIES

|                                    |                    |
|------------------------------------|--------------------|
| APPEARANCE:                        | Solid fat          |
| COLOR:                             | White to yellowish |
| ODOR:                              | Characteristic     |
| pH:                                | Not determined     |
| BOILING POINT:                     | Not determined     |
| FLASH POINT:                       | Not determined     |
| SPECIFIC GRAVITY:                  | Not determined     |
| EVAPORATION RATE:                  | Not determined     |
| FLAMMABILITY:                      | Not determined     |
| UPPER/LOWER LIMIT OF FLAMMABILITY: | Not determined     |

|  |                    |
|--|--------------------|
| STEAM PRESSURE:                        | Not determined     |
| STEAM DENSITY:                         | Not determined     |
| SOLUBILITY:                            | Insoluble in water |
| PARTITION COEFFICIENT N-OCTANOL/WATER: | Not determined     |
| AUTOIGNITION TEMPERATURE:              | Not determined     |
| DECOMPOSITION TEMPERATURE:             | Not determined     |
| VISCOSITY:                             | Not determined     |

## 10. STABILITY & REACTIVITY

|                                     |  |
|-------------------------------------|--|
| STABILITY:                          | Stable under normal temperature and pressure. Keep in original packaging.  |
| POSSIBILITY OF DANGEROUS REACTIONS: | Not reactive   |
| CONDITIONS TO BE AVOIDED:           | Avoid proximity to heating sources and/or ignition.                        |
| INCOMPATIBLE MATERIALS:             | Strong oxidizing agents, strong acids, acid chlorides and acid anhydrides. |

## 11. TOXICOLOGICAL INFORMATION

|                                      |                                       |
|--------------------------------------|---------------------------------------|
| EFFECTS OF OVER-EXPOSURE INHALATION: | No hazard with normal industrial use. |
| PRIMARY CUTANEOUS IRRITATION:        | Not considered irritating.            |
| REPEATED CUTANEOUS IRRITATION:       | Not considered irritating.            |
| MAXIMIZED CUTANEOUS IRRITATION:      | Not considered sensitizing.           |
| REPEATED CUTANEOUS PHOTOIRRITATION:  | Not considered photoirritating        |

MAXIMIZED CUTANEOUS PHOTSENSITIZATION: Not considered photosensitizer.  
PHOTOTOXICITY: Not considered phototoxic.

## **12. ECOLOGICAL INFORMATION**

No information available

## **13. DISPOSAL CONSIDERATIONS**

METHODS OF DISPOSAL:

Dumping into sewers or waterways is prohibited. Waste and empty containers must be handled and eliminated according to current, local/national legislation. Dispose of in accordance with local regulations.

## **14. TRANSPORT REGULATIONS**

No data available

## **15. REGULATORY INFORMATION**

No data available

## **16. OTHER INFORMATION**

None available

