



## **CERTIFIED ORGANIC REFINED SHEA BUTTER** **SPECIFICATION SHEET**

### **1. IDENTIFICATION OF MATERIAL AND SUPPLIER**

**Product Name:** Refined Shea Butter  
**Other Names:** Butyrospermum Parkii  
**Recommended Use:** Cosmetic, Confectionery, Pharmaceuticals and Aromatherapy Ingredient.

**Supplier:** Deluxe Shea Butter (Aust) Pty Ltd  
**ABN:** 47 145 297 409  
**Address:** PO Box 206, NORTH ADELAIDE SA 5006  
**Phone Number:** +61 8 7200 3811  
**Facsimile:** +61 8 7200 7712

### **2. CHEMICAL AND PHYSICAL PROPERTIES**

<b>Criteria</b>	<b>Unit</b>	<b>Specifications/ Limits</b>
INCI Name		Butyrospermum Parkii Butter
CAS		91080-23-8
Odour		Characteristic Neutral odour
Colour		Creamy white
Moisture	%	<0.1%
Free Fatty Acid (as Oleic)	%	<1%
Peroxide Value	meq O <sub>2</sub> /kg	<3%
Iodine Value	gl <sub>2</sub> /100g	58-64
Saponification value	mg KOH/g	170-185 mgKOH/g
Unsaponifiable matter	%	<35%
Melting Point	°C	31-40

### **3. PACKAGING AND STORAGE INFORMATION**

**Packaging:**

- Corrugated Kraft paper cartons with high density poly ethylene square bottom inner liner of 25kg net weight.
- Container stuffing: 800 cartons of 20 metric tonnes net in a 20FT container packed loose or shrink wrapped on pallets on demand.



**Optimum Storage Conditions:**

- Store in a cool dry place away from strong odours, protected against water and heat.
- Store in areas of low relative humidity, best under 60%.
- Store at relatively cool temperatures, preferably maximum 25°C.
- Keep free from foreign chemicals etc.
- Transport temperatures should be ambient, recommended below 25°C.

**Shelf Life:**

- Two years under recommended storage conditions.