

## **COCOA BUTTER**

**PRODUCT: DEODORIZED COCOA BUTTER** 

**BRAND**: MELTY

PRODUCT CODE: MEL-CB-G

| PHYSICAL & CHEMICAL CHARACTERISTICS | DEODORISED COCOA BUTTER |
|-------------------------------------|-------------------------|
| Free Fatty Acid (As oleic Acid %)   | 1.75 max                |
| Moisture (%)                        | 0.3 max                 |
| Iodine Value ( Wijs )               | 32-38                   |
| Melting Point (°C)                  | 32-36                   |
| Peroxide Value                      | 4 Max                   |
| Saponification Value                | 188 – 198               |
| Unsaponifiable Matter (%)           | 0.5 max                 |
| Refractive Index (nD 40°C)          | 1.456 – 1.459           |

| MICROBIOLOGICAL CHARACTERISTICS |              |
|---------------------------------|--------------|
| Total Plate Count per gram      | 5,000 max    |
| Yeast per gram                  | 50 max       |
| Moulds per gram                 | 50 max       |
| Enterobacteriaceae in 1 g       | Not Detected |
| Coliform in 1 g                 | Not Detected |
| Escherichia Coli in 1 g         | Not Detected |
| Salmonella in 25 g              | Not Detected |

## STORAGE RECOMMENDATION

Keep cocoa butter in cool, dry storage (preferably below 20°C and 60% relative humidity) and free from foreign odors. Avoid direct sunlight and not stacking more than 20 layers of cartons height.

## **PACKAGING**

Cocoa butter is packed in 25-kgs carton. The carton is labeled with company name, product name, country of origin, production code and net weight.

These specifications apply to an average sample covering the goods when they leave the production plant.

They are analyzed according to the methods of analysis as described in IOCCC and AOAC.

