

## **BIOCHEMICA® COCOA BUTTER WHITE**

INCI Name: Theobroma Cacao (Cocoa) Seed Butter

Product Code: CB03 CAS #: 8002-31-1 Brand: Biochemica®

Biochemica<sup>®</sup> Cocoa Butter White is obtained from the fruit of the cacao tree (*Theobroma cacao*), which grows in tropical regions throughout the world. The butter is extracted from the seed kernels and is highly refined and deodorized to yield a very white butter with no perceptible odor, making it ideally suited for use in high-end cosmetics and toiletries where color and odor are an issue. It is a relatively hard butter with a steep melting curve, ideal for body care products. It may be incorporated to reduce cutaneous dryness and improve skin elasticity without imparting the color and odor normally associated with cocoa butter. The recommended use level is application dependent and is between 3 and 100%: Hair conditioners: 2-5%; skin care lotions and creams: 3 – 5%; bar soaps: 3 – 6%; balms: 5-100%.

## Features & Benefits:

- Biodegradable
- Bodying Agent
- Dermal Moisture Content Balancing
- Emollient
- Feel Modification/Enhancement
- Lubricant
- Moisturizing Agent
- Natural Product
- Plant Derived / Vegetal Based
- Superfatting Agent

| Appearance         | White to off-white fat |
|--------------------|------------------------|
| Color (Gardner)    | <2.0                   |
| Odor               | Nearly odorless        |
| Melting Range (°C) | 30 - 36                |
| Density (g/cc)     | 0.9 (60°C)             |

| Peroxide Value (mEq/kg) | <5.0           |
|-------------------------|----------------|
| Free Fatty Acids (%)    | 2.0 maximum    |
| Flash Point (°C)        | >250           |
| Insoluble In            | Water          |
| Packaging               | Carton - 25kgs |

## Applications:

- After Sun Skin Care
- Bar Soaps
- Beach Wear Sun Care
- Daily Wear Sun Care
- Facial Skin Care
- Foot Care
- Hair Conditioners
- Hand & Body Care
- Lip Care

The information presented herein is believed to be accurate and reliable, but no warranty or guarantee, expressed or implied, is made regarding the information or the performance of any product. Further, nothing contained herein shall be taken as any inducement or recommendation to use, manufacture or sell that may infringe any patents or any other proprietary rights now or hereafter in existence, nor to imply compliance with any regulatory requirements

The Hallstar Company - 120 South Riverside Plaza Suite 1620 - Chicago, IL 60606-3911 USA

Tel.: 877 427 4255 (International n.: +1 312 385 4494) - Fax: +1 330 929 3616 - E-mail: customerservice@hallstar.com Web Site: hallstar.com