

# ProductData



## Wax - Butter

Cocoa (286) American Refined



Koster Keunen, LLC

Waxes of Superior Quality Since 1852

Authorized Distributor:

### Description:

Theobroma Cacao (Cocoa) Seed Butter is a fat extracted from the seed. The Cocoa Butter supplied by Koster Keunen is a non-chemically processed butter. By not using chemicals in the processing of Cocoa Butter the beneficial natural chemical properties of the But-

ter are preserved. Cocoa Butter is an ingredient that may be used as an active drug ingredient in OTC products. In conventional products Cocoa Butter protects against the sun damage, and is perfect for use in cosmetic and pharmaceutical applications.

Note: Specific product application recommendations are available on request.

### TYPICAL CHEMICAL PROPERTIES:

|   |                    |
|---|--------------------|
| <b>Melting Range:</b>                     | 30 °C - 35 °C      |
| <b>Free Fatty Acid: (401as Oleic)</b>     | < 1.4%             |
| <b>Saponification Value: (401)</b>        | 170 - 190          |
| <b>Iodine Value: (401)</b>                | 50 - 80            |
| <b>Refractive Index @ 40° C: (831)</b>    | 1.454 - 1.459      |
| <b>Fatty Acid Composition:</b>            | < 2%               |
| <b>Organic Volatile Impurities: (467)</b> | Meets Requirements |

|                     |                   |          |
|---------------------|-------------------|----------|
| <b>Composition:</b> | Triglycerides:    | 95 - 98% |
|                     | Diglycerides:     | 2 - 4%   |
|                     | Free Fatty Acids: | < 2%     |

### Uses:

Creams O/W W/O, Lotions, Baby Care, Sunscreens, Hair Conditioners, Shampoos, Lipsticks, Makeup, Mascaras, Stick Pencils, Slimming & Massage Products, Pharmaceuticals, Nutraceuticals and Ointments.

### Formulating Advantages:

Cocoa Butter possesses protective properties on the skin against a variety of adverse external factors. By incorporating Cocoa Butter into your formulation benefits will be seen, such as: sunscreen enhancer, moisturizer, emollients and wound healing properties.

### Regulatory Information:

**CTFA/INCI NAME:** Theobroma Cacao (Cocoa) Seed Butter

**CAS#** 8002-31-1

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