## HALLSTAR

# BIOCHEMICA® CRANBERRY BUTTER ORGANIC

INCI Name: Butyrospermum Parkii (Shea) Butter, Elaeis Guineensis (Palm) Butter, Simmondsia Chinensis (Jojoba) Seed Oil, Vaccinium Macrocarpon (Cranberry) Fruit
Product Code: CBB1
CAS #: 194043-92-0, 8002-75-3, 61789-91-1, 91770-86-6
EINECS: 293-515-7, 232-316-1, not known, not known
Brand: Biochemica<sup>®</sup>

Hallstar offers an antioxidant-rich cranberry butter for personal care applications, Biochemica Cranberry Butr Org. With an ORAC (Oxygen Radical Absorbance Capacity) score of 9,584 units per 100 grams, cranberry ranks near the top of the scale of high ORAC food ingredients. This super fruit butter contains lyophilized (freeze-dried), certified organic whole cranberries that are micronized into a fine particle dispersion. We then infuse this into a proprietary blend of other USDA-NOP organic certified ingredients to form a luxurious, soft and spreadable version of the fruit in anhydrous form. Formulators are now able to add the nutrient and antioxidant rich attributes of cranberry into their formulas in a completely new and innovative way!

Biochemica's organic super fruit butters not only offer a high level of moisturization, but may also aid in cellular regeneration, free radical scavenging and (with cranberry containing some of the highest levels of vitamin C found in nature) may also aid in the reduction of fine lines and wrinkles by increasing collagen synthesis.

#### Features & Benefits:

- Anti-aging (anti-elastase & anti-collagenase) Agent
- Anti-psoriasis active
- Anti-inflammatory Agent
- Anti-oxidant
- Biodegradable
- Bodying Agent
- Dermal Barrier Function Restoration
- Dermal Moisture Content Balancing
- Emollient
- Feel Modification/Enhancement
- Film Former
- Hair Conditioning Agent
- Moisturizing Agent

- Natural Product
- Plant Derived / Vegetal Based
- Skin Hydration Agent
- Skin Protectant (anti-radical properties)
- USDA-NOP Certified Organic

Appearance	Pink to pale red butter
Free Fatty Acids (%)	0 - 2
lodine Value (gl2/100g)	45 - 65
Melting Point (°C)	40 - 50
Odor	Mild sweet odor
Peroxide Value (meq/kg)	0 - 10
Insoluble In	Water
Soluble In	Cosmetic Esters Vegetable Oil
Packaging	Pail - 25kgs

## **Regional Approvals:**

Global

### Applications:

- After Sun Skin Care
- Bar Soaps
- Bath Additives
- Beach Wear Sun Care
- Daily Wear Sun Care
- Foot Care
- Hair Conditioners
- Hand & Body Care
- Lip Care
- Liquid Handsoaps
- Personal Lubricants
- Shampoos
- Shaving Products

#### • Shower Gels/Body Washes

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