

BIOCHEMICA®CRANBERRY BUTTER



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Biochemica® Cranberry Butter contains lyophilized (freeze-dried), certified organic whole cranberries that are micronized into a fine particle dispersion. The particles are then infused 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. 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.

INCI NAME

Butyrospermum Parkii (Shea) Butter, Elaeis Guineensis (Palm) Butter, Simmondsia Chinensis (Jojoba) Seed Oil, Vaccinium Macrocarpon (Cranberry) Fruit

Properties	
Appearance	Pink to pale red butter
Odor	Mild sweet odor
Melting Point (°C)	40 - 50
Free Fatty Acids (%)	175 - 200
Iodine Value (gl2/100g)	45 - 65
Peroxide Value (meq/kg)	0 - 10
Insoluble In	Water
Soluble In	Cosmetic esters, vegetable oil
Packaging	Pail - 25kgs

CLAIMS

Highly potent antioxidants fighting against free radical damage from pollutants. Fight free radicals that may cause wrinkles and keep your skin moisturized.

Damaged and rough, dull skin reaps huge benefits as it (cranberry) is used as a potent antiseptic that brightens your skin's appearance as well.

ASK ABOUT OUR OTHER SUPERFRUIT BUTTERS!

BLUEBERRY | ACAI | POMEGRANATE

APPLICATIONS



After sun skin care



Foot care



Facial skin care



Hair conditioners



Hand and body care



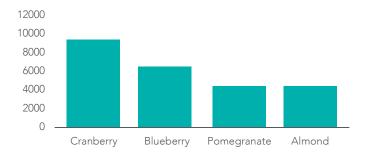
d Shaving e products



Bar soaps

ORAC VALUE IN µMOL TE/100G

Hallstar offers an antioxidant-rich cranberry butter for personal care applications, Biochemica® Cranberry Butter Org. With an ORAC (Oxygen Radical Absorbance Capacity) score of 9,584 µmolTE/100g, cranberry ranks near the top of the scale of high ORAC food ingredients.



SUPERFRUIT BEGINNINGS

Native to North America, cranberries grow in the wild on long vines in wet marshes. Native Americans coined the name "wonderberry" for the cranberry, believing in its medicinal power to treat arrow wounds. Now cultivated mostly in Canada and the Northwest US, the berry is known for being a "superfruit" with excellent antioxidants and has grown in popularity in the food industry as well as the cosmetic industries. Formulators are now able to add the nutrient and anti-oxidant rich attributes of cranberry into their formulas in a completely new and innovative way with Biochemica® Cranberry Butter.

