

BIOCHEMICA® POMEGRANATE BUTTER ORGANIC

INCI Name: Butyrospermum Parkii (Shea) Butter, Elaeis Guineensis (Palm) Butter, Simmondsia Chinensis (Jojoba) Seed Oil, Punica Granatum Fruit Juice

Product Code: PGB1

CAS #: 194043-92-0, 8002-75-3, 61789-91-1, 84961-57-9

EINECS: 293-515-7, 232-316-1, not known, 284-646-0

Brand: Biochemica®

Biochemica® Pomegranate Bu Org is a certified organic “butter” that combines organically grown pomegranate fruit with a proprietary blend of other USDA-NOP certified organic ingredients to form a skin nourishing, soft and spreadable version of the fruit in anhydrous form. This super fruit butter contains lyophilized (freeze-dried), certified organic whole pomegranate arils (fruit-like seed coverings) which are micronized into a fine particle dispersion.

Free radicals can damage skin cell membranes and DNA through a process known as oxidative stress, and are blamed for many of the dysfunctions and diseases associated with skin aging. Biochemica® organic certified super fruit butters not only offer a high level of moisturization, but may also aid in cellular regeneration, free radical scavenging and (with pomegranate, containing some of the highest levels of anti-oxidants 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-seborrheic dermatitis active
- Anti-inflammatory Agent
- Anti-oxidant
- Biodegradable
- 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 Protectant (anti-radical properties)
- USDA-NOP Certified Organic

Appearance	White to off-white butter
Free Fatty Acids (%)	0 - 2
Iodine Value (gl2/100g)	45 - 65
Melting Range (°C)	40 - 50
Odor	Mild sweet odor
Peroxide Value (meq/kg)	0 - 10
Insoluble In	Water
Soluble In	Cosmetic Esters Vegetable Oil
Packaging	Pail - 6 or 25kgs

Regional Approvals:

- Australia
- Canada
- EU
- US

Applications:

- After Sun Skin Care
- Bar Soaps
- Bath Additives
- Beach Wear Sun Care
- Facial Skin Care
- Foot Care
- Hair Conditioners
- Hand & Body Care
- Lip Care
- Liquid Handsoaps
- Massage Products

- Shampoos
- Shaving Products
- Shower Gels/Body Washes

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