



# Sunflower After Bath Body Lotion

Precisely blended with Sunflower Oil to protect against dry skin. After the bath this lotion is the perfect all-over-body-moisturizer with an exquisitely light feel.



## Inside the Formulation

### **EWOCREAM®**

An innovative fluid W/O-emulsifier, palm-oil free, PEG-free, obtained by trans-esterification with glycerol and sorbitol with fatty acids derived from Linseed oil. Ideal for cold emulsification process, suitable for any W/O formulation for delicate and sensitive skin, thanks to the hydrating and emollient properties of Linseed oil. EWOCream® complies to standards for COSMOS and NATRUE.

### **JOJOBA BUTTER**

Naturally derived with beneficial fatty acids, vitamins and minerals. Due to its naturally occurring antioxidants, jojoba has been known to extend the shelf life of cosmetics, whilst carrying over their nutritional benefits for the skin.

### **BRONTIDE® BIO BG**

Butylene glycol from natural, plant-based sugars using safe and sustainable fermentation-based process technology..

### **GEOGARD ULTRA™**

Geogard Ultra is a synergistic, patented blend comprised of gluconolactone and sodium benzoate. What makes this preservative unique is the synergy between the two ingredients, allowing for its broad spectrum efficacy; ECOCERT/COSMOS-accepted and Soil Association-approved.

### **ACTIPHYTE™ GREEN TEA GL 100NP**

ACTIPHYTE™ Green Tea helps restrain photo-damage and inflammation. It is able to soothe and relieve atopic dermatitis and rosacea. It may improve acne appearance and reduce hair loss.



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Phase	Raw Material	INCI	%w/w	Supplier
A	EWOcream®	Polyglyceryl-3 Sorbityl Linseedate	4.00	Sinerga
A	DUB OE	Ethyl Oleate	8.00	Stearinerie Dubois
A	Jojoba Butter	Simmondsia Chinensis (Jojoba) Seed Oil and Hydrogenated Vegetable Oil	1.00	EfpBiotek
A	BLanova® Sweet Almond Oil	Prunus Amygdalus Dulcis (Sweet Almond) Oil	2.00	Azelis
A	BLanova® Sunflower Oil RBD Organic	Helianthus Annuus (Sunflower) Seed Oil	10.00	Azelis
A	BLanova® AOX Mixed Tocopherols 50%	Tocopherol	0.05	Azelis
B	demin. water	Aqua	67.25	
B	Glycerin 85% HP Grade	Glycerin, Aqua	3.00	
B	Brontide Bio BG	Butylene Glycol	2.00	Genomatica
B	BLanova® Active D-Panthenol 75%	Panthenol, Aqua	0.50	Azelis
B	Allantoin	Allantoin	0.10	
B	BLanova® Magnesium Sulphate Heptahydrate	Magnesium Sulfate	0.50	Azelis
B	Geogard® Ultra	Sodium Benzoate, Gluconolactone	0.60	Lonza
B	Actiphyte™ Green Tea GL 100NP	Glycerin; Camellia Sinensis Leaf Extract	1.00	Lubrizon/Active Organics

### Manufacturing Instructions

Adjust pH of phase B to 5.5.

Heat phase A and phase B up to 60°C.

Add phase B to phase A and homogeneous.

### Specification

Stability Testing @40 °C: 3 months, @ 50°C: 1 month

Viscosity 9000 mPas

Formulation developed by Azelis Personal Care



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