

Featured Actives

# FLORA'BIOTICS SKIN BALANCING CREAM

A soothing, youth advancing cream designed to slow premature aging and alleviate inflammation while it hydrates, nourishes and protects the skin's delicate microbiome.

## What It Does

- This prebiotic cream was designed to nourish the skin's probiotic culture to effectively improve skin barrier function and to balance the skin's microbiome, its natural surface ecosystem.
- Formulated with Chlorella Vulgaris, a prebiotic from green algae that nourishes skin, calms inflammation and equilibrates the skin's delicate balance.
- Helps to stimulate collagen production to regenerate and restructure the skin to reduce the appearance of wrinkles.
- Sumptuous but lightweight this refreshing moisturizer immediately hydrates, detoxifies and balances skin. Leaves skin glowing with a smoother, more even complexion.

## **Solution For**

- Red, blotchy irritated skin
- Dull, dry skin.
- Mature skin.
- Acne
- Weakened skin surface and skin barrier.

## How To Use

Apply a generous amount to face and neck in the morning, then apply sunscreen. On "no-makeup" days, use throughout the day to calm, soothe and hydrate skin.

- **Rheostyl™ E Light:** An energy efficient, polymeric emulsifier that delivers a lightweight, flowable, creamy texture that is sulfate-free.
- Rheostyl™ E Cream: An energy efficient polymeric emulsifier that creates rich, sensorial textures.
- ✓ Lipex® SheaLight™: A sustainable, eco-designed emollient that features a low impact environmental footprint. A versatile shea based ester innovated for leave-on or rinse-off products that features high spread ability and an excellent sensorial profile for a silky skin after-feel.
- **Algisium C:** A silanol technology that works at the skin's connective tissue level to help prevent premature aging.
- IntegriLIPID Olive Oil Refined Pure: Rich in Omega fatty acids to nourish skin and fill the cracks between cells.
- IntegriLIPID Avocado Oil: A highly therapeutic oil rich in Vitamins A, B1, B2, B5, D and E, along with minerals, protein, lecithin and fatty acids. Helps to nourish, heal, and regenerate skin.
- IntegriLIPID Coconut Oil: Excellent oil for dry, itchy, sensitive skin that is readily absorbed and won't clog pores...
- IntegriACTIVE Chlorella Vulgaris Extract: A natural prebiotic that helps to support and maintain a healthy, well balanced skin microbiome.
- Jakabix<sup>TM</sup> NP 5.2: A 100% natural, broad-spectrum preservative; odorless, light in color and can be used at pH 4-10. Will not degrade surfactant foaming action.

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# FLORA'BIOTICS SKIN BALANCING CREAM

Integrity Ingredients - Advancing the "Beauty with a Conscience" Movement

### Trade | INCI Names | Certifications | Use Levels

#### **Ingredient Features & Benefits**

## Rheostyl<sup>™</sup> E Light

Acrylates copolymer (globally approved)

Use Level: 0.5 – 10% depending on

Use level: 4 – 10% as supplied. pH range 5–12. application.

- · A powerful, stand-alone liquid emulsifier creates elegant textures from mists to fluid and bouncy.
- Energy efficient polymer; easy cold process; low sheer ideal for minimalist beauty & sunscreens.
- · Water resistant; no need for film formers. Versatile; emulsifies oil up to 70% load; no HLB necessary.
- · Excellent for sensitive skin types.
- · Applications: Hair, skin, body, and sun care.

## Rheostyl<sup>™</sup> E Cream

Acrylates/Palmeth-25 Acrylate Copolymer

Use Level: 4 – 10% as supplied. pH range 5-12.

- · A polymeric emulsifier that features smooth spreadability in emulsions, thus a smaller particle size.
- · Provides optimal thickening efficiency and electrolyte tolerance.
- Features unique sensorial properties; quick penetration with a rich skin-feel.
- Applications: Hair, skin, body care.

#### Lipex® SheaLight<sup>TM</sup>

Shea Butter Ethyl Esters

Ecocert, Cosmos Approved, China Compliant Use Level: 2 – 5%

- · Increases moisture, protects the skin barrier and creates a smooth, powdery, sensorial skin feel.
- · Provides low viscosity pigment dispersions at high loads. Cold process; time and energy efficient.
- Excellent solubilizer for organic UV mineral sunscreens; leaves no whitening or chalky skin residue.
- · Applications: Sun protection, hair care, styling & scalp treatments; cleansers & skin care.

#### Algisium C

Methylsilanol Mannuronate

Use Level: 4 - 6%

- · Stimulates fibroblast proliferation and collagen production to regenerate and restructure the skin.
- Powerful protection against damage caused by free radicals, glycation and inflammation.
- Helps to firm, hydrate and reduce the appearance of wrinkles and stretch marks.
- · Applications: Skin and body care. Excellent for skin hydration and regeneration products.

### IntegriLIPID Olive Oil Refined Pure

Olea Europaea (Olive) Fruit Oil

Use Level: 1 – 30% depending on application.

- High Oleic Acid content deeply penetrates to replenish and retain moisture depleted with age.
- Hygroscopic in nature; absorbs moisture from the air.
- Delivers a silky-soft skin feel that is non-greasy.
- · Applications: Skin, hair, and body care.

### Ingredient List - #071924.6

Water, Glycerin, Dimethicone, Acrylates Copolymer, Olea Europaea (Olive) Fruit Oil, Acrylates/Palmeth-25 Acrylate Copolymer, Shea Butter Ethyl Esters, Methylsilanol Mannuronate, Bixa Orellana Leaf Extract, Jacaranda Mimosifolia Flower Extract, Kalanchoe Pinnata Leaf Extract, Deoxyribonuclease, Glucose Oxidase, Persea Gratissima (Avocado) Seed Oil, Chlorella Vulgaris Extract, Sodium Hydroxide, Vaccinium Vitis-Idaea Fruit Extract, Parfum, Cocos Nucifera (Coconut) Oil

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#### **Ingredient Features & Benefits**

#### IntegriLIPID Avocado Oil Refined

Persea Gratissima (Avocado) Seed Oil

Use Level: 1 – 10%

- A highly therapeutic oil rich in Vitamins A, B1, B2, B5, D, E, minerals, protein, lecithin and fatty acids.
- A penetrating nutrient for dry and sensitive skin due to its healing and regenerating qualities.
- · Applications: Skin care, hair care, body care.

#### IntegriLIPID Organic Coconut Oil, Extra Virgin

Cocos nucifera (coconut) oil

Use Level: 1 – 10%

- A 100% Virgin Coconut Oil that readily absorbs to moisturize dry, itchy, sensitive skin.
- · Helps to reduce inflammation and heal damaged skin.
- · Antimicrobial properties help to protect skin and reduce bacteria that may cause skin imperfections.
- · Applications: Skin care, hair care, body care.

#### **IntegriACTIVE Chlorella Vulgaris Extract**

Chlorella Vulgaris Extract, Water

Use Level: 1 – 5%

- · Feeds probiotic bacteria to fortify the skin and support a healthy, well-balanced microbiome.
- Strong antioxidant loaded with B-vitamins, magnesium and zinc.
- Helps to calm skin inflammation and promote healthy skin functioning.
- Application: Skin and body care.

### Jakabix<sup>™</sup> NP 5.2

Bixa orellana leaf extract, Jacaranda mimosifolia flower extract, Kalanchoe pinnata leaf extract, Deoxyribonuclease, Glucose oxidase

Use level 1 - 3%: 2% recommended.

- A robust, 100% natural, broad-spectrum preservative system blend of BioZymes™, Botanical Actives and Anti-Microbial blend. Gram-negtive, Gram-positive; virus, yeast & mold resistant.
- Will not degrade foaming action of surfactant systems nor cause formula odors.
- Clear, transparent, nearly odorless liquid that functions at a pH range of 4 to 10.
- Works perfectly in an emulsion water phase and is safe for eye and lip applications.
- Applications: All personal care as a stand-alone preservative; no supplemental required.

#### Ingredient List - #071924.6

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