



BotanicalsPlus

BP–MineraQuint Complex

moisturizing with minerals

INCI Name: Water (and) Propylene Glycol (and) Saccharomyces Magnesium Ferment (and) Saccharomyces Iron Ferment (and) Saccharomyces Copper Ferment (and) Saccharomyces Silicon Ferment (and) Saccharomyces Zinc Ferment (and) Phenoxyethanol

Key Benefits:

- Provides anti-inflammatory properties
- Decreases stress related factors
- Improves barrier function
- Increases cellular energy production

Background

The skin needs certain minerals to function optimally^(1,2). Magnesium helps maintain moisture levels, important for that healthy, dewy glow⁽³⁾. Iron is an essential element for life. A deficiency in iron leads to a pale, dull, and lifeless complexion⁽⁴⁾. Copper is known to help protect skin. It also firms and tightens the skin, resulting in vibrant-looking skin⁽⁵⁾. Zinc is very necessary for beautiful skin for many reasons. First, it promotes collagen production reducing the appearance of wrinkles and overall weak, thin skin tissue. Zinc is also necessary for wound healing, which isn't just important for times when your skin is damaged, but also for the overall regeneration and renewal of cellular repair. Zinc also boasts antioxidant properties which help protect the skin from environmental stressors⁽⁶⁾.

With **BP–MineraQuint Complex**, we have harnessed the power of minerals with yeast ferments to create a bio-available mineral-rich ingredient with good skin penetration.

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What it Does

The minerals in **BP–MineraQuint Complex** are more “bioavailable” because they exist in a more “natural, protein-complexed form” that the skin can more readily absorb and accommodate. The five essential minerals that make up **BP–MineraQuint Complex** work as co-factors in many enzymatic reactions, such as protein synthesis and cellular reproduction. Through fermentation, we improve the reaction the minerals have with the skin, resulting in healthier skin when applied topically. These fermented minerals work immediately to improve the barrier function, decrease stress related factors, increase cellular energy production, and act as an anti-inflammatory. When incorporating **BP–MineraQuint Complex** into hair care products, the scalp becomes deeply nourished and the hair cuticle is simultaneously fortified with nutrients responsible for smoothing the hair.

Product Applications:

- Skin care products, creams & lotions
- Facial cleansing
- Body care products
- Baby care products
- Hair care products, shampoos
- Hair conditioning products
- Hair styling products

References

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