

# SOPHYTOPRO®

# SKIN RESTORE SYSTEM

- A progressive approach to treating acne
- Clinically studied botanical prebiotics
- Supports brighter-looking skin

Care for your skin 24/7 with three, daily essentials. They work together to create the ultimate age-defying, cleansing, balancing and nourishing skin care regimen. Each product is infused with organic bio-actives derived from vitamin-enriched plant oils and fruit extracts to improve skin texture and appearance.

### Skin Purifying Cleanser

This nonabrasive cleanser is designed to maintain the skin's pH balance and effectively remove surface debris, yet is gentle enough to use morning and evening. Botanical-based enzymes and acids break down dead skin cells and quickly remove any impurities.

### Skin Restoring Acne Serum

This oil-free serum is specifically designed to purify the skin and promote the elimination of dead cells. It contains phytonutrient actives that penetrate pores, mitigate P. acnes proliferation, and clear acne blemishes at the source.

### Skin Reviving Moisturizer

This lightweight moisturizer has hydrating properties that help minimize dryness and botanicals that control excess oil. Clinical studies on bakuchiol and bidens pilosa extract demonstrated significant retinollike activity. These studies, conducted on age-associated and impure skin, showed a positive effect in relation to hydration and reducing the appearance of fine lines and wrinkles.

### The Secret to **Naturally Clearer Skin**

Prebiotics act as fuel for probiotics, promoting the growth of these beneficial microorganisms. They are often associated with gut microflora, but prebiotic substances can, in principle, be applied to almost any microbial community with advantageous effects.1

Prebiotic substances have the potential to provide a gentle and sustainable alternative to aggressive antibacterial ingredients, which can cause irritation and frequently only show short-term results.

SOPHYTOPRO

Healthy Skin ) Brought to you by science and nature

# 99.99% effective in 30 seconds

# Skin Restoring Acne Serum with 1% natural salicylic acid: *Propionibacterium acnes*

EXPOSE TIME	CONCENTRATION OF ORGANISM (CFU/mL)		% REDUCTION		LOG REDUCTION	
	CONTROL	PRODUCT	CONTROL	PRODUCT	CONTROL	PRODUCT
Initial	2.80 x 10 <sup>6</sup>					
30 Seconds	2.80 x 10 <sup>6</sup>	<10 cfu/gm/ml	N/A	99.99%	0.00	N/A
1 Minute	2.80 x 10 <sup>6</sup>	<10 cfu/gm/ml	N/A	99.99%	0.00	N/A
5 Minutes	2.80 x 10 <sup>6</sup>	<10 cfu/gm/ml	N/A	99.99%	0.00	N/A
30 Minutes	2.80 x 10 <sup>6</sup>	<10 cfu/gm/ml	N/A	99.99%	0.00	N/A
1 Hour	2.40 x 10 <sup>6</sup>	<10 cfu/gm/ml	14.28%	99.99%	0.06	N/A

Based on third-party testing results<sup>2</sup>

# The Power of Nature: Botanical Ingredients

#### Black currant and pine

Studies show an organic, fermented blend of black currant and pine needle can help promote balanced, healthy-looking skin. Initial screening was performed in vitro, by measuring the extract against bacterial cultures to estimate organism counts.<sup>3</sup>

# Wintergreen: Natural salicylic acid

Obtained by the extraction and purification of wintergreen leaves, this ingredient complies with US regulations for use in OTC topical drug products. It is a completely natural ingredient perfectly suited for acneprone, as well as scaly and seborrhoeic, skin.<sup>4</sup>

# Skin Purifying Cleanser

Ingredients: Water (aqua), gluconolactone‡, aloe barbadensis leaf juice\*, pinus nigra bud/needle extract\*, ribes nigrum (black currant) fruit extract\*, camellia sinensis leaf oil, sodium laurylglucosides hydroivpropylsulfonate, vaccinium myrtillus (bilberry) fruit extract\*, salix alba (white willow) bark extract, spiraea ulmaria (meadowsweet) flower extract\*, saccharum officinarum (sugar cane) extract, acer saccharum (sugar maple) extract, citrus aurantium dulcis (orange) fruit extract, citrus limon (lemon) fruit

extract, glycerin, levulinic acids, xanthan gum, sodium levulinate§, sodium hydroxide, sodium benzoate§.

#### Skin Restoring Acne Serum

Inactive Ingredients: Aqua (water), alcohol denat\*†, glycerin\*, salix nigra (black willow) bark extract, vaccinium myrtillus (bilberry) fruit extract, pinus nigra bud/needle extract\*, ribes nigrum (black currant) fruit extract\*, salix alba (white willow) bark extract\*, spraea ulmana (meadowsweet) flower extract\*, xanthan gum, saccharum officinarum (sugar cane) extract, aloe barbadensis leaf juice\*, levulinic acid§, citrus aurantium dulcis (orange) fruit extract, citrus limon (lemon) fruit extract, sodium levulinata§, acer saccharin (sugar maple) extract, potassium sorbate§, citric acid, sodium benzoate§

# Skin Reviving Moisturizer

Ingredients: Water (aqua), camellia sinensis seed oil\*, glycerin, butyrospermum parkii (shea) butter\*, isoamyl laurate‡, prunus cerasus (bitter cherry) seed oil\*, cetyl alcohol‡, glyceryl stearate‡, gluconolactone‡, aloe barbadensis leaf juice\*, pinus nigra bud/needle extract\*, ribes nigrum (black currant) fruit extract\*, bidens pilosa (spanish needles) extract, bakuchiol, sodium hyaluronate, salix alba (white willow) bark extract, spiraea ulmaria (meadowsweet) flower extract\*, tocopherol‡, elaeis guineensis (palm) oil, gossypium herbaceum (levant cotton) seed oil, helianthus annuus (sunflower) seed oil\*, linum usitatissimum (flax) seed oil\*, sodium levulinate§, levulinic acid§, xanthan gum, sucrose stearate‡, sucrose tristearate‡, sodium benzoate§, sodium hydroxide, fragrance (parfum), limonene°, linalool°, citronellol°, tocopheryl acetate.

§EU Cosmetics Directive approved preservatives considered to be the "natural alternatives" for use in more natural-based personal care products.

- \* Organic, agricultural ingredients are produced organically.
- ° Component of natural essential oils.
- ‡ From non-GMO, vegetable source.
- † Made from organic cane sugar alcohol.

#### References

- (1) Gibson, G.R, and Roberfroid, M.E., The modulation of the human colon biota: introducing the concept of probiotics, *Journal of Nutrition* 125, 1401-1412.
- (2) Aylozyan, K. and Ratqauz, G. 2013. Microbiological report: Bacterial reduction, acne treatment (Project #5917). Micro Quality Labs, Burbank, CA.
- (3) Bockmuhl, D. et al., Prebiotic cosmetics: an alternative to antibacterial products, *International Journal of Cosmetic Science* 29, 63-64.
- (4) Bari, A.U., Iqbal, Z., Rahman, S.B., Superficial chemical peeling with salicylic acid in facial dermatoses, *Journal of the College of Physicians and Surgeons- Pakistan* 17, 187-190, pp.187-190.





