# Intensive Age Refining Treatment®: 0.5% pure retinol night



Visibly reduce wrinkles and strengthen skin with this retinol formula including niacinamide, retinopeptides, stem cell extract, and vital hydrators.

## **Key Benefits**

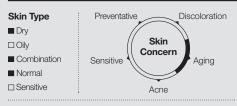
- ✓ Minimize the appearance of fine lines and wrinkles, and firm the skin with retinopeptide and stem cell extract technology
- ✓ Strengthen skin with minimal irritation using stabilized retinol
- ✓ Reduce age-related skin yellowing and redness with niacinamide
- ✓ Uses the patented OmniSome<sup>™</sup> delivery system to carry ingredients deeper into the skin for superior results

## **Key Ingredients**

- + 0.5% Retinol (Vitamin A) converted to retinoic acid in the skin. Vitamin A helps to promote a clear complexion and an even skin tone.
- + Niacinamide (4%) a potent, yet calming antioxidant that delivers multiple important benefits to the skin. It helps to reduce transepidermal water loss (TEWL) and improve barrier function. This is critical for healthy, bright skin. Additionally, it helps reduce redness, skin yellowing, and promotes an even skin tone.
- + Myristoyl Nonapeptide-3 this retinopeptide mimics retinoid activity to support skin strengthening and collagen building.
- + Panthenol (Pro-Vitamin B<sub>5</sub>), Avena Sativa (Oat) Kernel Extract, and Isosorbide Dicaprylate provide long-lasting hydration, barrier support, and antioxidant protection.
- + Citrus Aurantium Dulcis Callus Culture Extract (Orange Stem Cell Extract) increases the production of collagen and elastin, and organizes and redensifies the dermal structure to reduce fine lines and wrinkles, and increase elasticity and firmness.
- + InflaShield<sup>TM</sup> a patented cosmetic ingredient shown to reduce the subclinical inflammation that contributes to aging.
- + Terminalia Chebula Fruit Extract has been shown to inhibit a variety of MMP to protect skin from oxidative damage. It also rejuvenates the extracellular matrix by stimulating collagen production and works to break collagen cross-links caused by age-related glycation.

#### Ingredients

Water/Aqua/Eau, Cyclopentasiloxane, Glycerin, Niacinamide, Cetearyl Alcohol, Isosorbide Dicaprylate, Isoamyl Laurate, Glyceryl Stearate, PEG-100 Stearate, Panthenol, Dimethicone, Phenoxyethanol, Pentylene Glycol, Polysilicone-11, Retinol, Terminalia Chebula Fruit Extract, Hexyldecanol, Polysorbate 20, Sodium Polyacrylate, Polyglyceryl-10 Dioleate, Butylene Glycol, Citrus Aurantium Dulcis (Orange) Callus Culture Extract, Phytosterols, Ammonium Acryloyldimethyltaurate/VP Copolymer, Caprylyl Glycol, Caprylic/Capric Triglyceride, Xanthan Gum, Hexylene Glycol, Ethylhexylglycerin, Ethylhexyl Stearate, Tocopherol, Tocotrienols, Oryza Sativa (Rice) Bran Wax, Squalene, Lecithin, Isoamyl Cocoate, Disodium EDTA, Sodium Citrate, 4-t-Butylcyclohexanol, Avena Sativa (Oat) Kernel Extract, Trideceth-6, Superoxide Dismutase, Bisabolol, Decyl Glucoside, Cetylhydroxyproline Palmitamide, Citric Acid, Potassium Sorbate, Sodium Hyaluronate, Brassica Campestris (Rapeseed) Sterols, Hydroxyphenyl Propamidobenzoic Acid, Stearic Acid, Myristoyl Nonapeptide-3, Zingiber Officinale (Ginger) Root Extract.



# Directions for use

After cleansing and toning, apply to the face, avoiding the eye area and the neck. Follow with the appropriate **PCA SKIN**° moisturizer in the evening. Mild irritation may initially be experienced and is not a sign of a complication. This product is indicated for use in the evening only. Daily broad spectrum sun protection is critical while using this product.

Retail: net wt 1 oz | Trial: net wt 0.07 oz

## **Clinical Information**

In a study completed with nine patients using the product with basic support products over a 12-week period, the investigating clinician reported 90% of patients showed positive changes in their skin with 80% of patients showing significant improvement in the visible signs of skin aging.

#### Conclusion

The study demonstrates that Intensive Age Refining Treatment®: 0.5% pure retinol night provides visible improvement in fine lines, wrinkles, laxity, and overall skin tone and texture. All patients showed positive improvement in their skin and experienced moderate dryness for no more than a two-week period. No other adverse events were noted.

- [1] Kang S. et al, The Journal of Investigative Dermatology, 1995, 105(4), 549-556.
- [2] Varani J. et al, The Journal of Investigative Dermatology, 2000, 114(3), 480-486.
  [3] Sato K. et al, Bioscience, Biotechnology and Biochemistry, 2008, 72(10), 2589-2597.

## **Pro Tips**

Begin by using the formula twice per week, gradually increasing usage until the skin can tolerate using retinol every night. This will reduce the chances of redness, irritation, and dryness.

Use Intensive Age Refining Treatment®: 0.5% pure retinol night in the evening only. Exposure to UV light causes retinol degradation, preventing positive outcomes.

A little goes a long way with retinol. Use about a pea-sized amount for full-face application.

### **Before**



## After six weeks



Condition: Diffuse redness and impaired barrier.\* Solution: Facial Wash, Hydrating Serum, Intensive Age Refining Treatment®: 0.5% pure retinol night, Hydrator Plus Broad Spectrum SPF 30, ReBalance. \*Photos not retouched.

# **Before**



# After six weeks



Condition: Diffuse redness and impaired barrier.\* Solution: Creamy Cleanser, Hydrating Serum, Hydrator Plus Broad Spectrum SPF 30, Intensive Age Refining Treatment®: 0.5% pure retinol night, Collagen Hydrator. \*Photos not retouched.