

O₂ Infusion

by

SKINERGY

Hydrate & Soften

- Add moisturizing protection •
 - Soften skin surface •
 - Create dewy freshness •
 - Boost skin hydration •

INGREDIENTS: Isotonic water, Laminaria algae, Fucus algae, Porphyra algae, Castor oil extract, Perfluorodecalin (Liquid oxygen), Sodium Hyaluronate, Dimethicone, Silicone, Essential oils of Neroli, Orange, Lavender, Clary sage & Lime.

Build & Tone

- Powerful dose of collagen for skin •
 - Improved elasticity •
- Stimulation of connective fibers •
- Smoothed, toned, tightened skin •

INGREDIENTS: Isotonic water, Laminaria algae, Castor oil extract, Perfluorodecalin (Liquid Oxygen), Chlorella extract, Glucosamine HCL, Sodium hyaluronate, Hexapeptide-11, Resveratrol, Aminoguanidine HCL, Boldine, Silicone, Essential oils of Juniper, Rosemary & Ylang Ylang

Lighten & Brighten

- Fade dark pigment spots •
- Even skin tone and color •
- Produce a luminous glow to skin •
- Works to suppress melanin •

INGREDIENTS: Isotonic seawater, Laminaria algae, Porphyra algae, Castor oil extract, Perfluorodecalin (liquid oxygen), Glycerine, Thiotaine, Trans-resveratrol, Vitamin C esters, Dichtyopteria algae

Clear & Soothe

- Anti Bacterial properties •
- Healing minerals to combat skin stress •
- Infuse with skin protecting nutrients •
 - Balances the pH of skin •

INGREDIENTS: Isotonic seawater, Fucus algae, Porphyra algae, Castor oil extract, Perfluorodecalin (liquid oxygen), Glycerine, Flower acids, Essential oils of Tea Tree, Rosemary, Thyme & Rosemary.

Directions for use: For O2 Infusion systems use approximately 1 tsp in cup and spray directly onto skin. Work in and finish with appropriate day cream.

No infusion system ... just spray directly into skin and massage in well. Finish with appropriate day cream.

Isotonic Marine Spray

- Mineral rich skin enhancer •

INGREDIENTS: Isotonic seawater, Laminaria algae extract, Porphyra red algae extract, Glycerin, sodium hyaluronate, Castor oil extract, Essential oils of grapefruit, orange and lime; Chlorophyll, Spirulina extract, Phenoxy-ethanol.

This specialized mineral water works to help penetrate the infusion formulas. Use as a finishing spray or, when layering, to work in each formula separately, allow for total absorption before using a different infusion.

The **Skin'rgy Oxygen Infusion** formulas have been created to give you one more fabulous tool to use in your skin care business. We have designed these formulas to offer you the most progressive ingredients to heal, nourish and balance the skin by increasing its cellular health, soothing any types of surface irritation and improving the complexion to produce a glowing youthful expression.

Some of the ingredients we have added to the four formulas include:

Powerful Antioxidants:

Boldine/Aminoguanidine - Potent antioxidants that prevent degradation of connective tissue by reducing glycolated end products. Smoothness of skin is achieved when using this in formulations.

Resveratrol - Antioxidant found in red wine and Mexican bamboo. It is a polyphenol produced by plants as a defense mechanism against disease. Resveratrol has been shown to reduce tumors and inhibit the growth of cancer cells. It also increases cellular metabolism by activating key proteins that have been shown to reduce the signs of aging. It efficiently scavenges oxygen reactive species such as peroxide and protects cells against oxidative stress.

Vitamin C Ester - The oil soluble form of Vitamin C is an ester. This is a stable form of the antioxidant that is responsible for stimulating collagen synthesis and repairing cellular membranes which is important in protecting the integrity of cellular DNA.

Thiotaine - One of the most powerful antioxidants, this amino acid provides protection against the damaging rays of the sun and free radicals. It also recycles Vitamin C more efficiently than Co-Q-10. Further, Thiotaine increases metabolic efficiency in the mitochondria of cells by 15% while protecting the membranes from oxidative stress.

Trans-Resveratrol - reduce the appearance of skin pigmentation as demonstrated in clinical and in vitro studies, resulting in noticeably brighter, younger-looking skin.

White Tea Extract - A powerful antioxidant, White Tea is the youngest form of this popular herb. Unlike black tea which is oxidized, white tea is richer in anti-inflammatory polyphenols and tannins that are instantly bio-available to the skin. Tannins have been shown to provide UV absorbancy reducing the damaging effects of the sun.

Chlorella - Nature's superfood offering a complete range of nutrients including beta carotene, Vitamin C and Vitamin E to help maintain young healthy looking skin.

DNA Repair from the Sea:

Brown Algae - Describes a family of algae that dwell in the intertidal pools. They are rich in polysaccharides,(alginic acid, fucoidan, laminaran),trace elements such as iodine and minerals. The richest mineral concentration is in *Laminaria* algae. However, *Fucus*, *Ascophyllum*, *Macrocystis*, *Dictyopteris*, *Sargassum* and *Ecklonia* are important brown algae in their own right. They are classified as "brown" algae due to the presence of large amounts of carotenoids such as beta-carotenes.

Fucose - A complex sugar molecule found in Brown Algae, it has been shown to strengthen the connective tissue matrix by stimulating collagen and elastin synthesis (Pierre & Marie Curie School of Medicine, Paris). Laminaria and Fucus algae extracts have significant quantities of this sugar responsible for skin firmness as evidenced by increased production of collagen and fibroblasts. As a nutritional supplement, Fucose provides anti-tumor qualities with antioxidant power.

Laminaran - A complex polysaccharide that is believed to reduce cholesterol and reduce blood pressure. Laminaran thins blood in much the same way as heparin. It is an anti-inflammatory molecule that is found in all Brown algae which help to reduce redness and calm irritation.

Trace Minerals - Minerals are the principal building blocks of life. Mineral salts are vital for the building of bones and connective tissue, collagen synthesis and the running of the nervous system. Examples of minerals are calcium, potassium, magnesium, sodium and phosphorous. Brown marine algae are the richest nutritional source of minerals. These elements play a vital role in both skin care and nutrition due to the steady erosion of their presence in agricultural produce. (1992 Senate Report). Below are some important minerals and their functions.

- Calcium: Strong bones, anti-inflammatory and detoxifying properties to reduce bloat and swelling responsible for heavy legs.
- Magnesium: Important in organizing collagen, magnesium levels in the American diet are often deficient due to soil erosion and agricultural practices. There are too many functions of this vital element to list them all but it is essential in anti-aging skin care.
- Potassium: Responsible for boosting energy, this element is essential in the detoxification at the cellular level as the energy behind the sodium/potassium pumping mechanism.

New and Advanced Technologies:

Perfluoro-Ester (Liquid Oxygen) - A stabilized form of liquid oxygen (also known as perfluorodecinol) used to revitalize cells and oxygenate skin cells. It is also used as a vehicle to drive in other active ingredients. Studies show that the presence of liquid oxygen washes away all carbon dioxide and speeds up cellular metabolism. Perfluoro-esters are both lipo-phobic and hydro-phobic which when penetrating into the dermis, adds 15% in volume which reduces the appearance of wrinkles.

Flower Acids - Another breakthrough! Flower acids are obtained from the hibiscus flower in South Africa and infused in a seaweed gel base to provide skin exfoliation without the burn. This anti-inflammatory approach is made possible by the fact that it contains pyruvic acid (an AHA) that converts to lactic acid only when it has penetrated into the skin. This allows for a gradual peel "without the burn."

Hexapeptide 11 - recognized topical alternative to botox this peptide's main focus is to relax and soften wrinkles.

These infusion formulas are ideal for any infusion system. However, because of the high level of compatibility Perfluorodecalin and Algae have with the human body, the absorption and effectiveness of these products when directly applied to the skin makes them a great addition to any skin care department.