



Factor A

Factor-A and Factor-A Plus are cutting edge technologies that fall into the category known as retinoids. Retinoids are a group of naturally occurring and synthetic compounds that have Vitamin A-like biological activity to enhance collagen, improve the appearance of wrinkles and uneven skin texture and improve the appearance of acne lesions.

Jan Marini utilizes new stabilization and delivery components to deliver retinol to the skin in a stable fashion where it is converted by certain enzymes into retinoic acid. This method helps avoid superficial redness, peeling and irritation. Some recent studies demonstrate that a stabilized retinol may be more active in the skin than retinoic acid.

Retinoids play a critical role in skin growth, repair and epithelial cell differentiation. In the past 20 years tremendous research has focused on certain retinoids, particularly retinoic acid, for the purpose of treating various skin abnormalities including acne, actinic keratoses (pre-cancerous lesions) and skin changes due to photodamage and aging.

Medical research has proven that some retinoids, such as retinol, can reduce or reverse many of the visible signs of skin aging, especially fine wrinkling and textural changes. New collagen deposition, greater proliferation of new blood vessels and capillary formation have been documented. Dramatic improvement can be observed with regard to skin smoothness, evening of skin tones and overall skin rejuvenation. Retinol enhances wound healing and assists in decreasing or resolving abnormal pigmentation (hyperpigmentation), and plays a prominent role in conditioning the skin prior to many cosmetic procedures such as facial surgery, laser resurfacing and chemical peels.

Retinol has proven to be a potent tool in treating acne by preventing the cells that line the follicular canal from sticking together and creating the solid impactions that block the follicle. This comedolytic action is unequalled in addressing the underlying mechanisms that contribute to acne.

Additionally, when this new retinol technology is formulated in combination with glycolic acid, there is a synergistic enhancement and the overall results are greatly intensified.

We have been able to provide this remarkable breakthrough by developing a proprietary, stabilized complex along with an unparalleled delivery system.