



## The Bioglycolic® Line

Glycolic acid is what is known as an "alpha hydroxy acid," or "AHA." Alpha hydroxy acids are a family of acids that occur naturally in various fruits and foods, and are often collectively referred to as fruit acids. Glycolic acid found in sugar cane has received the most attention medically because it has the smallest molecule of all the AHAs. This small molecular weight enables glycolic acid to penetrate more effectively and to ultimately bring about the most dramatic and beneficial changes of all the AHAs.

Among other things, glycolic acid loosens the "glue-like" attachments or cellular cement that is characteristic of many skin conditions such as acne, photodamage (environmental aging), and hyperpigmentation. This non-invasive lifting of the cells in the stratum corneum enables glycolic acid to act as a phenomenal resurfacing agent that can immensely improve the appearance of the skin and has even proven to be a valuable tool in reducing the depth of acne scarring.

As physicians and researchers gain a greater interest in glycolic acid, medical studies have revealed that glycolic acid may stimulate collagen, increase epidermal volume, and even act as a powerful antioxidant and free radical inhibitor. Tests also illustrate how glycolic acid acts as a delivery agent when combined with other beneficial ingredients or medications, thus potentiating the desired results.

The Bioglycolic Line combines proven glycolic acid standards with technological advancements far beyond any previously available products. Jan Marini Skin Research created Bioglycolic products to provide the ultimate resurfacing agents along with additional scientifically calculated components that equate to unparalleled skin care management.