

HURD'S HAIR VITALIZER.

For Restoring Gray Hair to its Original Color, for Promoting a Healthy and Luxuriant Growth, and imparting to it a Soft, Silky Appearance.

It is compounded from the prescription of an eminent Dermatologist, for the purpose of giving increased vitality to the growth of hair, making it more luxuriant, and restoring its natural color and glossiness.

NOTHING INJURIOUS IN IT.—There is now nothing wanting in this happy combination to make it the most perfect preparation for the hair, in every respect, that this age has yet discovered. It is complete in itself, combining all the essential qualities of a *Hair Renewer* and *Invigorator*, a *Hair Restorer* and *Vigor*, and a *Hair Beautifier* or *Dresser*. It is not a dye, and is entirely free from mineral caustic, which although it is instantaneous in its effects, destroys the vitality of the hair, leaving it harsh, wiry, and disagreeable. These Hair Dyes give it an unnatural color by staining the coating of the hair, and in so doing fill up its pores, preventing the natural circulation, and thus lead to the hair becoming brittle, breaking off, and to its ultimate death.

KEEPS THE HEAD CLEAN.—The HAIR VITALIZER acts in a different way. Its almost miraculous virtues result from its powerful invigorating, vitalizing effects upon the scalp, thereby increasing the tenacity of the tissues which is necessary to keep the hair in its place, and its healthy stimulating effect upon the bulbous roots of the hair, giving them new life and vigor, thereby securing a strong, healthy growth of the hair, and a due secretion of coloring matter. This preparation keeps the scalp clean and entirely free from scurf and dandruff or dead cells, which are thrown off from the root and shaft, which if allowed to remain, close up the pores and prevent the circulation through the shaft—drives away humours eruptions of every kind, prevents the hair from falling out, changing all the varieties of light, sandy, and curly hair to a beautiful auburn, and crowns the head with a rich, luxuriant growth of hair, rendering it dark, and at the same time imparting to it the richest lustre.

WHAT THE HAIR IS COMPOSED OF.—Chemical analysis shows the hair to be composed of albumen, salts of lime, sulphur, manganese and iron, and a certain proportion of oily substance. Each hair has a bulbous root or sac which resembles very much the common onion. Every hair fits into its follicle or sac, closed at its inner extremity, where it supports the growth of the hair. These hair follicles are imbedded in the skin, and furnish the requisite nutriment for the growth and sustenance

of the hair. Here then is the seat of all diseases which produce the loss of hair, and blanching or turning gray. When the bulb of the hair is in a healthy condition, the hair is moist and glossy, but when diseased the hair loses that fresh appearance, and gradually turns gray and falls out. Each hair consists of two distinct parts, an external fibrous tube, and an internal substance or pith through which circulates a portion of the blood, and an oily coloring matter, secreted by the follicles, and by which is produced the various shades of color that we see in the hair.

WHY HAIR BECOMES GRAY.—By many it is said that where the hair falls out it cannot be restored; as well might they say there is no remedy for disease. Now, the hair is constantly falling out, but where there is no disease, new hair grows from the same hair tubes, as new shafts are constantly in process of formation, the old being pushed forward by the new. The cause of hair becoming gray or blanched is through an impairment of the secretory follicles, and this is very frequently the case when their strength and vitality in other respects is undiminished. In such cases the hair merely becomes gray without any tendency to baldness. It is evident from the above physiological truths that a HAIR-INVIGORATOR, RESTORER, or RENEWER, to be successful must possess the power of strengthening and vitalizing these hair follicles. This the HAIR VITALIZER will accomplish. We more particularly advert to the coming out of the hair which frequently occurs in young persons, or those of a middle period of life, particularly persons of a nervous temperament, from excessive mental labor or activity of mind, which produce a febrile affection of the head. By sickness the same result is arrived at. The loss of hair in all of the above cases proceeds from too great amplitude of the pores, or the relaxation of the skin. The use of the HAIR VITALIZER gives a healthy condition to the capillary tubes, and so tightens the hold of the pore upon the hair shaft.

GRAY HAIR.—Gray Hair is liable to occur at any period of life after the person has arrived at the age of manhood or womanhood; and a premature blanching of the hair is much to be regretted by either sex, especially women. There are a variety of causes which produce blanching of the hair. In many cases it is want of tone of the scalp,