## TEMPORARY TATTOO'S

Once tattoo's were an appearance of social unaccepted groups, but since several years the tattoo booms without parallels. Despite the present tattoo trend, which was favoured by many music stars and sportsmen, tattoos may not be regarded as mode feature. A tattoo is not an article of clothing, which one can take on and take off depending upon liking. It will accompany the whole life.

The fast pace of our fashions and trends explains, why bio tattoos so called enjoys momentarily of so large popularity: a permanent tattoo is not everyone thing. With a temporary tattoo one is to be able oneself to decorate after few years again with another picture. The media are full of ads "bio-tattoos" or "permanent-tattoos" and similar descriptions for a product, which does not exist.

Designations as "bio-tattoo" or "permanent-tattoo" always means the same: tattoos after a certain time again automatically fade and finally disappear completely. Thereby is mostly recruited, the such tattoo's after 2-5 years again disappear. In addition the color is to be brought only into the upper class of the skin. The statement that bio tattoos dissolve in this time interval again, can be confirmed by the specialists in no way.

The human skin consists of three layers: the outside = epidermis, the middle = dermis or also corium called and the subcutis. Depending upon body place the epidermis is differently thick (0,04-1,5mm) and exhibits different characteristics. This cell layer is subject to a constant regeneration, a complete renewal cycle takes approx. 28 days. Middle, clearly thicker, dermis not constantly renews themselves, so that color pigments, which are not repelled into that there resident papillar-body in-totally enclosed to become to be able. The subcutis is rich at blood vessels and plays for the tattoo artist only in as much a role as it should be avoided to in-sting into these.

If a bio tattoo would thus be stung only superficially into the epidermis and in the course of the normal skin renewal process the color again push off, and/or to be reduced, then it would exist only approx. 28 days. Beyond that even bringing in of pigments in the same depth of the skin is extremely doubtful. The result of a bio tattoos looks perhaps then in such a way that the pigments are partly repelled within four weeks, partly never, so that the lines of the picture look usually relatively early incompletely and the color matt and pale.