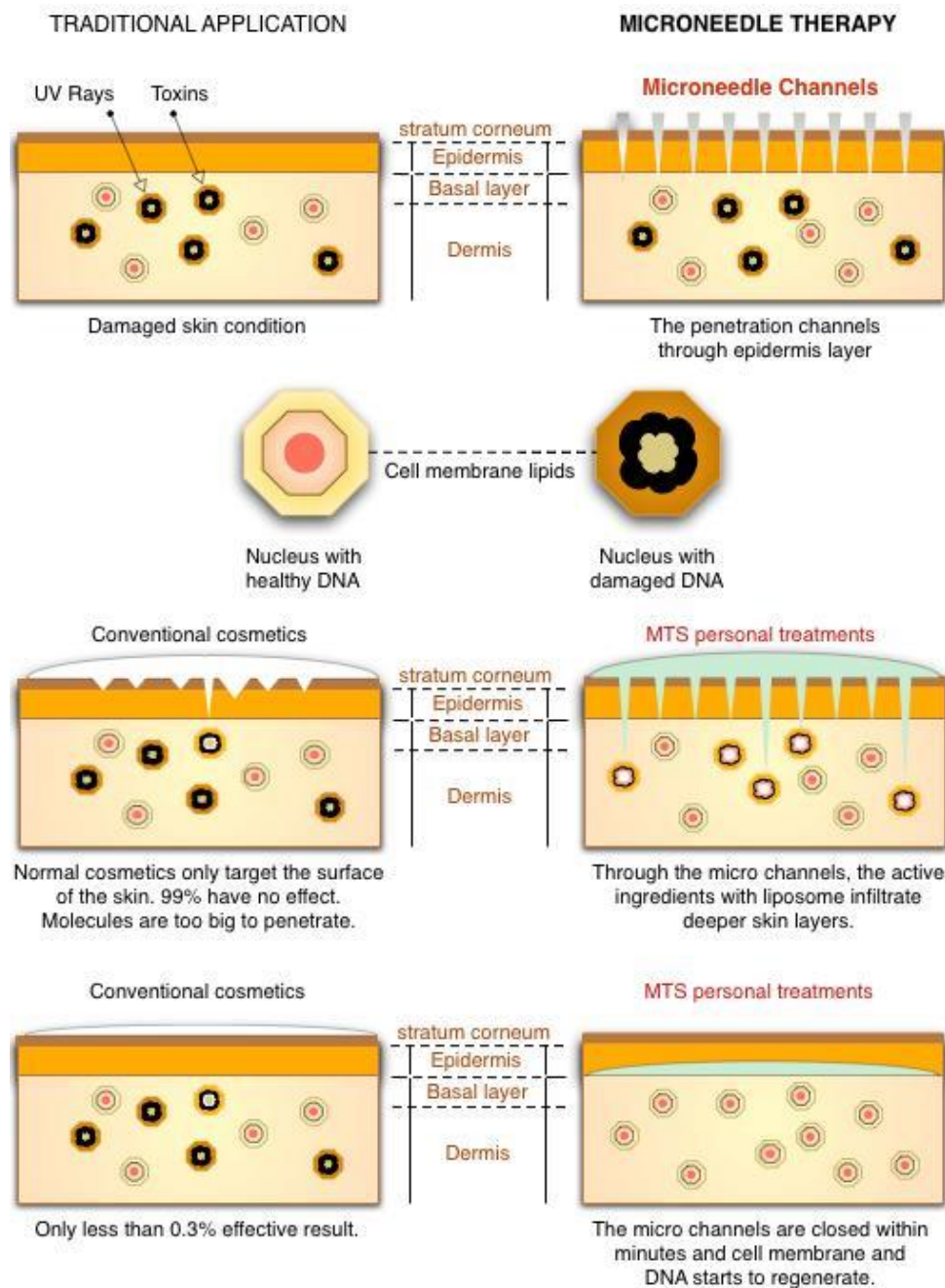


## How does the Microneedle Roller work?

The Microneedle Roller uses 200 extremely fine needles, which penetrate the skin just enough to stimulate collagen and elastin production. This leads to the thickening of the skin and smoothing of wrinkles and scars. The resulting micro-channels that are opened in the skin due to the needle action also help in increasing the absorption of serums and topical creams used in one's daily beauty routine. This leads to significant improvement in skin penetration and increased overall efficacy of skin care products. The Roller leaves the epidermal barrier fully intact, and the micro-channels created by the 200 fine needles fully close within just a few hours after initial application. This provides just enough time for new collagen structures to form within the skin's lower layers, but short enough to ensure the patient can quickly resume normal schedules.



## Why MTS Roller?

Dermal Integrity offers five different models and all MTS rollers. They arrive in a sterile vacuum package. The roller should be used in conjunction with a cosmetic skin care product.

- The rollers are FDA registered as Type I supplementary tool. It is also CE registered/ approved.
- All components are produced in high-tech ISO9001 quality-controlled manufacturing facilities.
- MTS Roller is patented.

The MTS Dermaroller is a durable and high-quality precision tool.

- 200 bristles (surgical stainless steel needles).
- The barrel and handle are made from Lexan® polycarbonate resin--not plastic resin.
- The axle is polished stainless steel.
- A patented manufacturing process holds the needles permanently in place, within 0.02 mm of the specified length from the roller base.
- All rollers have unique quality-control serial numbers.