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**CLINICAL RESOLUTION** 



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**MICRONEEDLE THERAPY SYSTEM**  
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## MTS HR COMPLEX (100ml)



### Description

MTS HR Complex combined with MTS Roller offers a totally innovative way to rejuvenate the scalp by significantly increasing transdermal delivery of ingredients into deeper scalp layers.

**Hair Follicles Maintain Their Youth** - Through stimulation of cell communication and metabolism, follicle anti-aging is promoted, anchoring molecules are stimulated, hair growth is supported - premature hair loss is slowed. Based on a vitaminized peptide complex, it targets the main causes of alopecia a physical phenomenon that, in a lifetime, can affect the hair growth cycle in as many as 70% of men and up to 50% of women. It also helps slow the aging effects by lessening harmful dihydrotestosterone (DHT) production, improving irrigation of the hair follicle and stimulating the production of anchoring molecules.

**Directions for Use:** Apply it daily on the affected area moderately before bedtime. Gently massage the scalp using fingertips until absorbed. After treatment, allow it to remain on scalp for at least four hours before washing. After in-clinic treatment, MTS HR Complex should be applied daily before bedtime on clean scalp.

### Key Ingredients and Features:

**Biotinyl Tripeptide-1:** A specialized synthetic molecule containing three amino acid residues - glycerine, histidine and lysine and is considered a protein derivative. It is used frequently as a skin-conditioning agent for its role in building and preventing the break down of collagen.

**Biotin:** A vitamin B (C10H16N2O3S) essential for cellular growth in the body, as well as the activity of many enzyme systems. It is an ingredient commonly found in many dermatologist-recommended hair loss treatments for its key role in the manufacturing of healthy hair.

**Apigenin:** A bioflavonoid (bioflavonoids maintain the walls of small blood vessels) commonly found in leafy plants and vegetables like parsley, artichoke, basil and celery. Current research trials indicate that it can reduce DNA oxidative damages. For its vasodialative properties, it increases circulation through blood vessels.

**Oleanolic acid:** Possesses antioxidant properties which have a beneficial effect on the hair, making it stronger and less susceptible to loss. It's anti inflammatory properties aid in reversing and preventing the damage caused by DHT. Oleanolic acid also has the ability to inhibit 5-alpha-reductase, the enzyme that converts testosterone into dihydrotestosterone.

**Kopexil:** Increases the volume of hair in the growth stage by working on the deep structure of the roots. Hair loss is connected to the deterioration of the roots in both men and women. Kopexil rejuvenates the hair roots so that healthy hair growth can persist. It corrects fibrosis, condition of the hair roots that causes blood vessels to compress and shorten the life span of the hair follicle.



### MTS Roller Care Essentials (0.12 fl.oz. / vial X 10 vials/ box)

The clinical solutions to be used with Microneedle Therapy.

- 1 Vital W - *Wrinkle Treatment*
- 2 Vital PS - *Pigment Stabilizing solution*
- 3 Vital SM - *Stretchmark Remover*
- 4 Vital WH - *Wound Healing*
- 5 Vital CL - *Cellulite Control*
- 6 Vital HR - *Hair Regrowth formula*