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# CLINICAL RESOLUTION

MICRONEEDLE THERAPY SYSTEM

## **VITAL W**

(De-aging) - 0.12 fl.oz / 3.5ml MTS ROLLER CARE ESSENTIALS



**Ingredients:** Deionized Water (5%), Aloe Vera Gel (3%), Acetyl Hexapeptide 3 (5%), Matrixyl 3000 (5%), EGF (1%), Sodium Hyaluronate (Base), Vitamin B-5 (1%), DMAE (1%), Pentaxyl (5%), Propylene Glycol (1.5%), Phenoxyethanol (1%), Magnesium Ascorbyl Phosphate (1%), Palmitoyl Tripeptide-28 (3%), AE Protek NPB (0.25%)

**Use Direction:** Apply entire solution in the face and neck area before and after MTS Roller Treatment. Gently massage into skin until absorbed. Follow with MTS Roller Treatment.

#### Cautions: For professional and external use only

#### **Vital W Key Features:**

This Anti Wrinkle System Solution leads to:

- Deep hydration of skin cells
- Reduce wrinkles and lines by plumping the skin and increasing the collagen
- Provides a silky, smoother texture to skin
- Good for all skin types with no side effects

Acetyl Hexapeptide-3 in this formula works through a unique mechanism which relaxes facial tension leading to a reduction in superficial facial lines and wrinkles with regular use. The effects will be significantly enhanced with Microneedle Therapy System(MTS) Roller.

**Matrixyl 3000** gives anti-wrinkling and lifting effect while containing messengers of cutaneous restructuration and repair. It activates the neosynthesis of extracelluar matrix renewal and cell proliferation.

**Pentaxyl** has wound-healing properties while assisting in reducing wrinkles by enhancing the body's production of Collagen and in making improvements in collagen and protein production under the skin's surface by stimulating the skin's own regeneration process

**Sodium Hyaluronate** acid with its weight, 1 Mda, is o-ne of the most effective humectants for skin healing and regenerative properties of the human skin and will add hydration to skin and does not depend o-n atmospheric moisture.

**EGF** stimulates the growth of various epidermal and epithelial tissues in vivo and in vitro and of some fibroblasts in cell culture.

**Vitamin B5** reduces water loss through the skin after MTS Roller Treatment. This suggests that topical vitamin B5 in various forms is beneficial to improve the form and function of the skin.

**DMAE** is a natural substance called as a facelift in a jar due to its amazing ability to dramatically tighten, firm and tone neck and facial muscles, crating a leaner, more defined and youthful look. Its ability to strengthen and stabilize the cell's plasma membrane allows it to improve even the most unresponsive of areas.

**Magnesium Ascorbyl Phosphate (MAP)** is a vitamin C derivative that has better stability than absorbic acid. In DIY skin care MAP is often used for: UV protection and repair, collagen production, skin lightening and brightening, and as an anti-inflammatory. It is also a potent antioxidant.

**Palmitoyl Tripeptide-28**: a stabilized peptide engineered for cutaneous delivery that is resistant to enzyme degradation. It mimics TGF- $\beta$   $\beta$  by activation of the transforming growth factor- $\beta\beta$  receptor Type II (T $\beta$ RII) to activate collagen synthesis, In consequence, it reduces wrinkles by increasing collagen in the skin and it works by turning on the gene responsible for the production of collagen.

- 45% Reduction in wrinkles in 28 days (In-vivo)
- 152% Increase in Collagen I Synthesis (In-vitro)
- 175% Increase in Collagen III Synthesis (In-vitro)
- 48% MMP-9 Inhibition (In-vitro)



### MTS Roller Care Essencials (All 0.12 fl.oz. X 10)

The clinical solutions to be used with microneedle Therapy.

🕕 Vital W	-Wrinkle Treatment
🕗 Vital PS	-Pigment Stabilizing solution
🕄 Vital SM	-Stretchmark Remover
🕘 Vital WH	–Wound Healing
😔 Vital CL	-Cellulite Control
🚯 Vital HR	-Hair Regrowth formula