



**New Trends** in cosmetics

# TRANEXAMIC ACID FOR THE TREATMENT OF MELASMA CLINICAL EVIDENCES AND MECHANISM OF ACTION

## **Tranexamic Acid**

- 1. Approved skin lightener, efficient against redness
- **2**. Tranexamic acid is a type of amino acid that has an anti-plasmin effect that suppresses plasmin, an enzyme that causes inflammation, & reduces this inflammation peculiar to dark spots to decrease the pigmentation.
- 3. Role of tramexamic acid:
- Recognized as efficient ingredient for treating pigment disorders
- Control on the vicious circle of melanocytes activity in the sites of dark spots:
- **4.** Synergetic effect if combined with additional tyrosinase inhibitors such as Vit C, in order to remove existing hyperpigmentations or prevent the new formation, and the photo-protection.

## Benebellum® PROFESSIONAL

## **TX** FOAM



## Skin conditioning before treatment Lightening cleansing foam

#### **MAIN INGREDIENTS:**

 Tranexamic Acid %2, Glycolic Acid %2, Hydrolyzed Pea Protein.

#### PROPERTIES AND INDICATIONS

- Non abrasive cleansing foam pH~3,5 enhancing the skin's radiance
- Suitable for any age, type and skin condition.
- Prepare the skin before the professional treatment with BeneBellum®
- Long term use of TX FOAM can help to unify the skin tone & smoothen the skin

## **TX** Solution



## **Spot Remover Solution**

#### **MAIN INGREDIENTS:**

• Tranexamic Acid %1, Vitis Vinifera (Grape) Vine Extract.

#### PROPERTIES AND INDICATIONS

- Unify skin tone. Brighten the skin. Antioxidant effect.
- Photoaging, Skin imperfection with localized skin marks.

#### **INSTRUCTIONS FOR USE:**

- Apply with the massager applicator included in the kit for a better absorption and increase the elasticity of the skin.
- Compatible with techniques such as electroporation, electrophoresis, or other non invasive techniques the cutaneous bio assimilation of the product.

## Benebellum® PROFESSIONAL

## **Lumpeel** Cosmo



## Lightening peel

#### **MAIN INGREDIENTS:**

 Tranexamic Acid %3, Lactic Acid, Salicylic Acid, Citric Acid, Mandelic Acid.

#### PROPERTIES AND INDICATIONS

- Excellent brightening properties to improve uneven skin tone, sun & age spots, hyperpigmentation & dullness.
- Softens and smoothens skin surface.
- Moisturizes skin.
- Prevention of skin damages related to the hyperpigmentation.
- Early Photo aging, Skin flaccidity.
- Suitable for phototypes I to VI (Fitzpatrick scale)
- pH~3,5.

## Lumpeel



## Stabilized hybrid TCA peel

#### **MAIN INGREDIENTS:**

• TCA %15, Glycolic Acid, Citric Acid.

#### PROPERTIES AND INDICATIONS

- Chemical peeling that acts on the epidermis up to the basal layer to get efficiently a gentle exfoliation.
- Improves skin texture and appearance, provide turgor, unify the tone, firming and tensor effect.
- Suitable for phototypes I to VI (Fitzpatrick scale).
   EXCLUSIVE USE BY MEDICAL SPECIALISTS
   pH~0,5

of ready to use peeling solution.

#### Benebellum®

## **CORRECTIVE TREATMENT**

Pigmentation Disorders / Photoaging / Uneven skin tone











TX Foam

2 : APPLICATION ZONES

Lumpeel Cosmo

TX Solution with applicator

**7** : Fulgora 50/30



REPEAT 1 X MONTH \*(recommendation: 2months)

4 Weeks daily care Treatment TX FOAM / FLUGRA 50 / 50 LUMINA VIT.C LUMINA VIT. A+E

\*After second month, repeat the trement in case of the skin needs it.

BEFORE Benebellum®



AFTER Benebellum®



66

After a Lumpeel
Benebellum® Treatment
I felt my skin renewed.
I highly recommend it
to people who want to
notice a quick effect to
unify their skin tone.

## Benebellum® Cosmetics

## Lumina

Vit-C %18



10mL serum in dropper.

## Anti aging serum with strong antioxidant and moisturizing effect

#### **MAIN INGREDIENTS:**

• Stabilized Vit C %18, HA, Blue Light Filter %2, Citric Acid %1,5, Resveratrox %0,008.

#### PROPERTIES AND INDICATIONS

- Vit. C neutralizes free radicals and promotes the regeneration of vitamin E, with unifying effect of the skin tone
- Also it effectively combats skin aging by helping to the synthesis of pro collage n/collagen and is involved in protein metabolism.
- Formulated with specific molecular weight HA, allowing a quick absorption and providing a greater hydration

## Lumina

Vit A+E



## Renewer of skin brightness

#### **MAIN INGREDIENTS:**

 Vit A %0,26, Blue Light Filter %2, Vit E %1, BHA/BHT %0,1,Resveratrox %0,004.

#### PROPERTIES AND INDICATIONS

- Innovative night equilibrium cream which helps prevent the signs of aging & revitalize, smoothen and illuminate the skin
- It is especially indicated to reduce visible & non visible marks & unify the skin tone.
- Its high concentration of pure Vitamins A and E provide maximum moisturizing
- and antioxidant actions that prevent damage caused by free radicals.
   It is specially formulated to protect against hostile environments such as
- pollution, sunlight, artificial light emitted by electronic devices or stress, helping to maintain the natural rhythm of skin cells.

## Benebellum® Cosmetics

## Fulgora 50/30



# Intensive lightening cream with Indoor and outdoor photo protection

#### **MAIN INGREDIENTS:**

 Tranexamic Acid 4,%5 Hexylresorcinol %3, Blue Light Filter %2, Solar filters (SPF 50/30), BHA/BHT %0,1.

#### PROPERTIES AND INDICATIONS

- Intensive care Fulgora helps prevent and efficiently improve skin tone imperfections, including hyperpigmentation, associated with photo aging.
- Fulgora reduces and prevents skin marks and unifies skin tone by offering a triple indoor and outdoor photo protection protecting the skin from the oxidative stress due to UVA/B, IR and Blue Light.
- Fulgora brings a chameleon effect to the skin by activating the skin's photo sensory system (Opsins), adapting it to the different hostile environments the skin is exposed to, contributing in this way to prevent digital environmental chrono aging and photoaging of the skin.

## **PROFESSIONAL**

### **LUMPEEL** COSMO



#### **LUMPEEL**



**TX** SOLUTION





## **COSMATICS**

#### **FOLGURA** 30/50



**LUMINA VIT-C %18** 

Lumina



TX FOAM

TX Foam



#### **LUMINA VIT A+E**





