

Clinically Tested, Licensed and Produced in EU



Available in 10,000 outlets including Harrods, Knightsbridge, London

www.LightenexPlus.com

Lightenex® Plus uses innovative skin care technology with new powerful skin lightening ingredients integrated synergistically with well established Melanin reducers. The new clinically proven ingredients are:

- Octadecenoic acid
- Tyramine
- Sodium Ascorbyl Phosphate

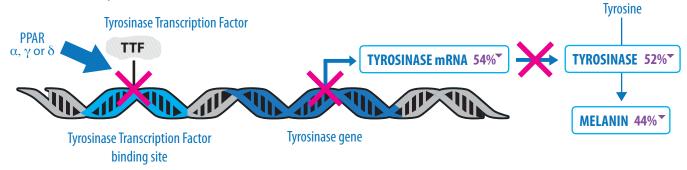
Scientific studies on these three are summarised as follows:

Octadecenoic acid (O.D.A)

Clinically proven to be the Most Potent skin lightener!

In Vitro: Effect of ODA on pigmentation mechanisms

Culture of melanocyte - B16 line Showed:



The only proven melanin reducer acting on DNA

Clinical Study:

Activation of PPAR reduces tyrosinase transcription, enhances tyrosinase degradation and reduces skin melanogenesis. Johann W. Wiechers, Ph.D.1, Anthony V. Rawlings, Ph.D.2, Jean-Claude Nicolas, Ph.D.3, and Marie-Dominique Galibert, Ph.D.4, 1Uniqema, Gouda, The Netherlands, 2AVR Consulting, Northwich, UK, 3INSERM, Montpellier, France and 4Université de Rennes, France.

Trial Summary:

In placebo controlled clinical studies involving 20 subjects of Indian and Pakistani descent, with a 2% ODA-containing formulation showed using chromametric and mexametric analysis.

A significant reduction (p<0.025) in skin colour after 8 weeks.

ODA acts on the PPAR (peroxisome proliferator activated receptor) on the nuclear membrane of the melanocyte to lower concentrations of Tyrosinase mRNA, Tyrosinase and Melanin.

An independent clinical trial was carried out on 21 Asian female volunteers, aged(27-50), with twice daily applications of ODA for 8 weeks, followed by a four week regression period. Results were measured by: Chromameter & Mexameter at weeks 0, 2, 4, 8, 10 and 12.

LIGHTNESS INCREASED BY 90%

CLARITY ITA
INCREASED
BY 7196

MELANIN QUANTITY REDUCTION BY 76%





Tyramine (Citrus unshiu extract)

Independent trials on 20 volunteers for 6 weeks showed:

TYROSINASE ACTIVITY REDUCTION PBY 46%

MELANIN QUANTITY
REDUCTION
BY 50%

SKIN COLOUR INTENSITY REDUCTION BY 28%

Another trial of twice daily tyramine application for 2 summer months on 19 Asian volunteers (average age 29)

RESULTS SHOWED AN IMPROVEMENT IN SKIN COLOUR

BY 16.3%

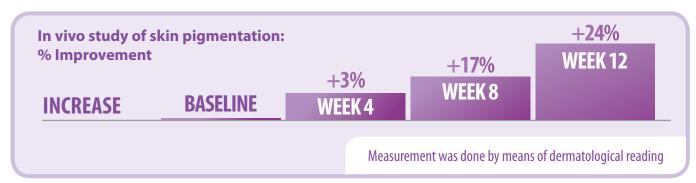
Results were measured by Chromameter & Mexameter

Sodium Ascorbyl Phosphate

In vitro study on human melanocytes, Lightenex[®] Plus showed an 80% decrease in Melanin content with 7 day incubation stimulated with 25kg/m² UVA light twice a day over 4 days.

A independent clinical study of the effect of Sodium Ascorbyl Phosphate on skin pigmentation was carried out:

- Double blind study with half face treatment.
- 39 female volunteers, 30-45 years old.
- Test cream containing 3% Sodium Ascorbyl Phosphate and 1% Vitamin E
- 12 weeks usage twice daily.



Lightenex® Plus

The MOST powerful Skin Lightening cream

- Melasma, Chloasma & resistant hyperpigmentation
- · No harmful ingredients, bleach or hydroquinone
- Safe to use in pregnancy

FACT: Tyrosinase catalyses melanin over-production

Lightenex® Plus contains proven skin lightening agents that reduce melanin synthesis.

How Lightenex Plus works on Tyrosinase:



Niacinamide

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