

The Light Before Sunrise

BIHANS PHARMACEUTICALS PVT. LTD
MUMBAI







ARTIFICIAL LIGHT PROTECTION

SUNBURN



IS MODERN DAY THE SKIN? SUN-TANNING SUNBURN UNEVEN SKINTONE PREMATURE AGEING



BLUE LIGHT causes early ageing of skin and increases risk of depression

Protects the skin from Blue Light

Protects the skin from UVA/UVB rays

Protects against fragmentation of mitrochondrial network

Protects the skin from sunburn, tanning and pigmentation

Protects the skin after laser treatment

Protects from skin crusting, fine lines and hair removal scars





Microencapsulated
Sun Blocker

Blue Light Protector
Invisible Finish

Broad Spectrum
UVA/UVBProtection

EnergiNius (A Product by Gattefosse, France)

Protects mitochondrial function of ATP synthesis.

Maintains cellular respiration and allows cells to move.

Blue light/artificial visible light protector

Niancinamide

Niancinamide increases mitochondria function of ATP synthesis by 21% in skin cells.

Prevents the skin from loosing water, i.e, acts as a skin barrier

Blue light protecting agent

Ethylhexyl Methoxycinamate -UV Filter

It is the most common cinnamate and UV filter used globally. It is frequently used in combination with other UVB absorbers to achieve high SPF values.

Butyl Methoxydibenzoylmethane

It is a sunscreen ingredient that can protect against the entire range of the sun's UVA spectrum from 310nm to 400nm. The FDA approved avobenzone's use as a sunscreen agent only after more than seven years of study.

Benzophenone

It is a photo-stabilizer and a sunscreen agent. It absorbs UVB and short UVA rays. By absorbing UV rays it also helps preserve the integrity of other ingredients, preventing their detoriation under the sun.

FOR BOTH INDOOR & OUTDOOR APPLICATION

Source of UVA / UVB



Sources of blue light include







TV









GREEN TEA EXTRACT

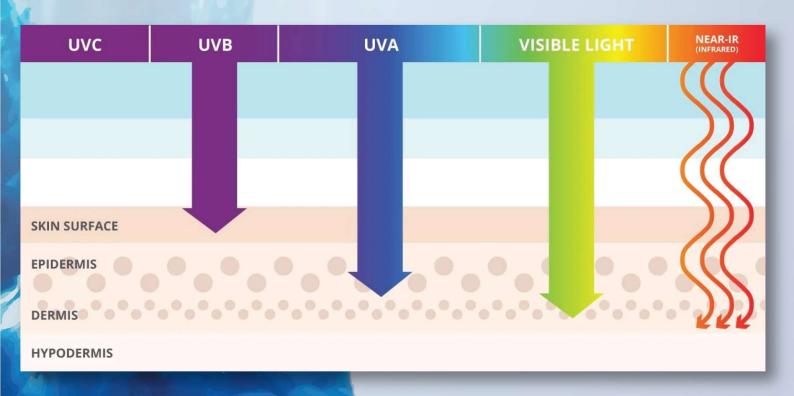
- It protects the skin from UV rays.
- Epigallocatechin galtate blocks collagen crosslinking that accelerates the aging of cells.

PHOSPHOLIPIDS

- They are natural component of cell wall and when supplied from outside they are readily accepted by body.
- They have repairing, protecting, film forming and hydrating effects on skin.

ALLANTOIN

- Allation helps to reduce irritation.
- It provides UV protection, moisturize and encourage healthy cell development.



FOR LUMINOUS EVEN SKIN TONE

Glu-Nexa Recream

Arbutin 1%, GSP-T 1 %, Vitamin F 0.25% Vitamin E Acetate 0.25%, Sodium Ascorbyl Phosphate 0.25% Glutathione Red 0.1%, Tranexamic Acid 4%

For Luminous Even Skin Toning &
Anti-Ageing Cream
with Tiny White
For all skin types

For luminous even skin tone

Safely inhibits pigmentation process

Reduces melanin synthesis

Antioxidant action that prevents signs of ageing

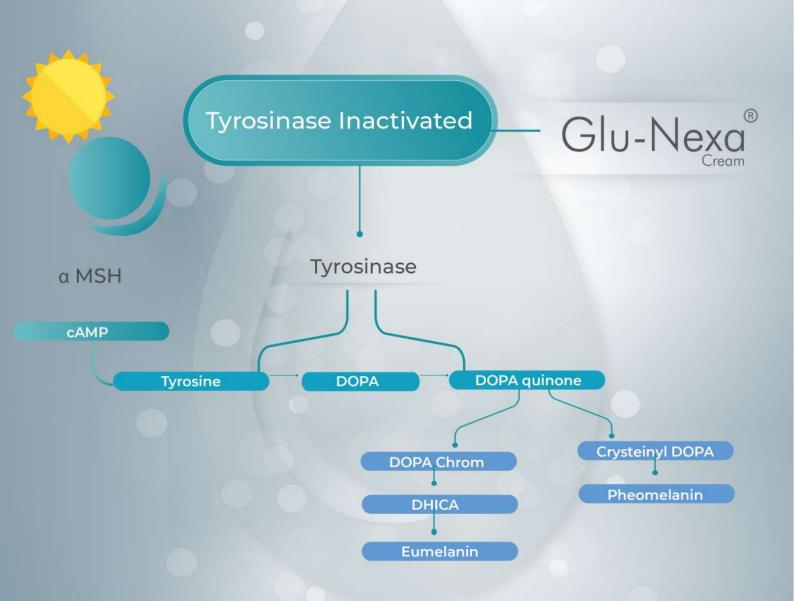
Ensures luminous even skin tone

Protective properties that make it ideal for daily use





Melanogenesis Process



Glu-1

Arbutin 1%, GSP-T Vitamin E Acetate 0.25%, Soc Glutathione Red 0.19

GSP - T

Powerful antioxidant complex combining water-soluble Swiss grape seed procyanidins & oil solublenatural tocopherol.

(Procyanidins are potent antioxidants found in high conc. in Swiss Pinot Noir grapes) Shows synergistic effect & greater antioxidant activity with Tocopherol.

Arbutin

Natural arbutin from bearberry powerfully inhibits tyrosinase, the key enzyme of the pigmentation process.

Arbutin 1% concentration for pigmentation.

Arbutin is glycosylated hydroquinone which prevents the melanin formation.

Nand

NanoWhite is a lip combining powerful

- /
- Asco
- Glut
- Vit

It regulates the pigme complement



1 %, Vitamin F 0.25% dium Ascorbyl Phosphate 0.25% %, Tranexamic Acid 4%

Tranexamic Acid

A safe yet powerful whitening ingredient ideal for reducing and preventing pigmentation disorders.

A synthetic amino acid derived from lysine.

Effective to manage signs of melasma discoloration.

White

posomal preparation whitening ingredients. rbutin GSP-T rbic Acid tathione tamins entation process through

tary pathways.

Glutathione

Glutathione and Vitamin C reinforce NanoWhite's activity with their whitening and antioxidant properties.

It is potent antioxidant with anti-melanogenic properties.



& Olive Oil PEG-7 Ester

HOW DOES CAFEROOT SHAMPOO™ REVITALIZE HAIR?



AnaGain™ is based on organic pea sprouts Stimulates hair growth at root by activating FGF-7 (targets genes to treat hair loss)



Caffeine helps to increase blood circulation to the scalp which promotes healthy hair follicles.

Extends hair life cycle.



D-Panthenol smoothens out and strengthens hair structure and restores natural hair thickness



Cetrimonium Chloride

helps to kill bacteria and acts as a detangler.



Niacinamide rebuilds keratin and enhances dry or damaged skin by reducing flaking & restoring suppleness.



Olive Oil PEG-7 Ester heals dry brittle and lifeless hair, reduces DHT production, noruishes and conditions the hair.



- Stimulates Hair Growth at root by activating FGF-7 and Noggin genes, which are the key targets to treat hair loss
- Stimulates proliferation of hair germ cells to trigger the anagen growth phase
- Encourages Natural Hair Growth
- Restores vitality for thicker and fuller hair
- Prolongs life cycle of hair follicile
- Enhances oxygen and blood supply to scalp
- Extends life cycle of hair and stimulates hair growth

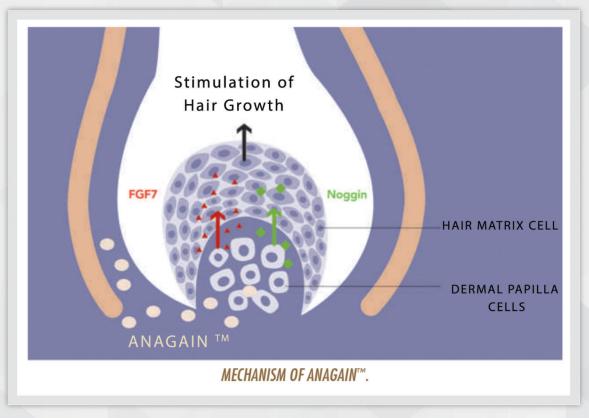




Anagain, Caffeine, Niacinamide, D-Panthenol, Olive Oil PEG-7 esters, Cetrimonium Chloride

WHY CAFEROOT SHAMPOO?

- Stimulates hair growth
- Prolongs life cycle of hair
- Controls hair loss
- For androgenic alopecia
- Restores hair regenartion





AnaGain™

In a clinical study involving AnaGain™ it was shown that the anagen: telogen coefficient (proportion of active hair follicles to degenerating ones) could be improved from 4 to 7.2 corresponding to a 78% increase in hair growth in just 3 months.

AnaGain™ is thus a natural and sustainable contributor to fuller and thicker hair.





Caffeine

- Helps in management of Androgenetic Alopecia.
- Easily penetrates into the skin barrier.
- Caffeine impact on hair cycle regulation factor.
- Helps stimulate hair growth and stop hair loss. Block the effect of DHT in male hair follicle.









Microencapsulated Sun Blocker Broad Spectrum UVA/UVB Protection

Unique w/o/w Nano Technology that forms a very consistent formulation with even spread ability.

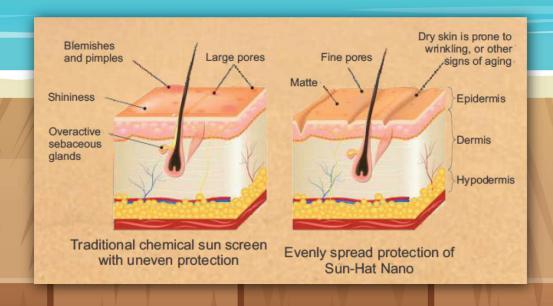
OCTINOXATE



- Protects from UVB rays
 - Protects the skin from sunburn

AVOBANZONE

- Absorbs full spectrum of UVA rays
- Blocks UVA 1 & UVA 2 rays



The Protective Hat Against Sun







Microencapsulated Sun Blocker Broad Spectrum UVA/UVB Protection

Octinoxate, Avobenzone, Oxybenzone, Allantoin, Vitamin E, Phospholipids, Green Tea Extract



With SPF 30+ PA +++ & Nano Technology

- Provides extended broad spectrum protection against UVA &UVB radiations.
- Provides 100% protection against 250nm-380nm UV radiations and more than 90% protection against 380-400nm UV radiations.
- Carefully chosen ingredients having their independent role in making Sun-Hat Nanogel a truly PROTECTING & NOURISHING Sunscreen.
- Oil Free, Double sphere encapsulation which doesn't absorb into the skin.
- Does not leave white coat on skin.



Sun-Hat Sunscreen Gel



Microencapsulated Sun Blocker Broad Spectrum UVA/UVB Protection

- Oil Free
- **Double Sphere** Encapsulation
- Not absorbed into the skin
- Provides refreshing and comfortable skin feel
- Does not interfere in normal skin breathing



Sun-Hat Sunscreen Gel

Microencapsulated Sun Blocker Broad Spectrum UVA/UVB Protection



- Provides extended broad spectrum protection against **UVA and UVB radiations**
- Provides 100% protection against 250nm-300nm UV radiations and more than 90% protection against 380-400nm UV radiations.



- Non-Irritant & Non-Oily
- Forms a thin layer of water resistant protection shield on the skin
- Allows the skin to breathe freely.



- Nano Technology creates a very consistent formulation with even spread ability.
- Independent ingredients makes with Nanotechnolgy makes SUNHAT a truly **PROTECTING & NOURISHING** Sunscreen.
- Protects against the sun
- Longer and Safer Skin Residence Time
- Microencapsulated Sun Blocker



- Non greasy and Non Sticky in gel form
- Protects the skin from sunburns and tanning



- ONE & ONLY 72 HOUR MOISTURIZER -

Hanrich

Moisturising Lotion with Alpha Glucosyl Rutin

FIGHTS AGAINST DRY, ROUGH & SCALY SKIN SILKY SMOOTH SKIN WITH NO STICKINESS

REDUCES ITCHINESS & MAINTAINS SKIN ELASTICITY

PROVIDES 72 HOURS OF COMPLETE HYDRATION





- ONE & ONLY 72 HOUR MOISTURIZER -

Hanrich

Moisturising Lotion with Alpha Glucosyl Rutin

HANRICH provides **true hydration** to all facial areas & strengthens the **skin barrier function** with deep hydration for upto **72 Hours**

HOW DOES HANRICH™ PROTECT YOUR SKIN?

EXECUTE STATE OF THE PROPERTY OF THE PROPERTY

Emollient, Anti-Bacterial, Anti-Inflammatory & Anti-Oxidant for the skin

ALPHA-GLYCOSYL RUTIN

Maintains elasticity & resilience of skin.
Prevents pre-mature aging

PENTAVITIN

Deep hydrating agent for perfect skin resilience.
Lasts for up to 72 Hours



Complete Body Wash

WITH BUILT IN SILICONE CLEANER

Foaming Brush exfoliates the skin & helps active ingredients pentrate better

Advanced Skin Depigmentation Formula for Radiant Skin

Revitalizes & Energises the skin with richness of Mineral Complex

Visibly improves skin texture & provides clean & hydrated skin



WHAT ARE THE KEY INGREDIENTS OF GLU NEXA EX?

Dermawhite

Powerful skin brightening agent that fully respects the skin synergistic whitening action

Pentavitin

Unique skin identical carbohydrate complex similar in composition to the endogenous

Licorice Extract

Inhibits the production
Tyrosinase enzyme,
responsible for melanin
production

Niancinamide

Regulates sebum production to block acne flareups & reduces inflammation

Sodium Ascorbyl Phosphate

Helps reduce signs of Aging & Hyperpigmentation

Vitamin E Acetate

Prevents Pre Mature Aging

Hyaluronic Acid

For smoother skin cells



Itracoxi 100 200

Itraconazole Capsules 100/200mg

- Maximum response (90% clinical success rate)*
- Excellent tolerability profile*
- 10 Times higher tissue levels in skin area*



Lulicox

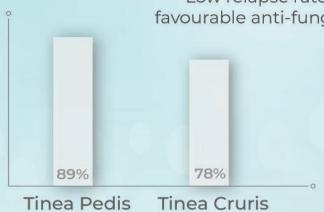
Luliconazole Cream 1% w/w



therapy

Once a day for one week ensures successful result

Low relapse rate with favourable anti-fungal effect



Lulicox applied for 1 week in Tinea Cruris and 2 weeks in Tinea Pedia produces favourable Mycological Cure Rate

Efficacy % According to Core Evidence 2014;9-113-124



DOCTOR

BIHANS PHARMACEUTICALS PVT. LTD
MUMBAI

www.bihanspharma.com