

# ACNEX® FACE MASK

PharmaClinix®  
Advanced Cosmeceuticals



## PROFESSIONAL STRENGTH

### *SUPERFICIAL PEELING MASK FOR:*

- Hyper Pigmented
- Inflamed & Non - inflamed Acne
- Wrinkled
- Scarred Acne Skin

[www.pharmaclinix.com](http://www.pharmaclinix.com)



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## pH 1.9

- Ideal for superficial peeling.
- This allows the **Azelaic acid & Phytic acid** to *penetrate the Corneum Stratum* without
- Necrosis or Oedema.

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## INGREDIENTS

- **Glycolic acid 15%**
- **Azelaic acid 15%**
- **Phytic acid 6%**
- **Salicylic acid 2%**



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## ACTIONS :

- Strong Keratolytic & Bactericidal action.
- Skin Bleaching.
- Rapid reduction of inflamed acne & superficial scarring.
- Effective sebum reduction.
- Increases penetration of actives, giving better results more rapidly.

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## Glycolic acid 15%

*Deep exfoliant for:*

- **Actinic Keratosis**
- **Hyperkeratosis**
- **Seborrheic keratosis, wrinkles & acne.**
- **Enhances absorption of Ascorbic acid & Retinaldehyde.**
- **Powerful Anti Bacterial**

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**Azelaic acid 15%**

*Depigmenter & Keratolytic:*

- Tyrosinase inhibitor.
- Inhibits hyper active melanocytes
- Strong anti bacterial.



## Azelaic acid only works on Hyperactive Melanocytes

- Powerful inhibitor of enzyme Thioredoxin reductase.
- This enzyme adds electrons to Thioredoxin which can then activate Tyrosinase & also helps make DNA.

REF- Arch Dermatol Res 1990; 282 (3).16-171. A possible mechanism of action for Azelaic acid in the human Epidermis. Schallenter KU et al, Dept of Dermatology, University of Hamburg, Germany.

# Azelaic Acid & Glycolic acid

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## *Documented Synergy*

Multicentre, randomized, double masked study comparing

a) Hydroquinone 4%

with

b) Azelaic acid & Glycolic acid combination

*gave equal results*

REF- clinic There 1998 Sept Oct; 20(5);960-70.b Azelaic acid & bGA combination therapy for facila  
Hyperpigmentation in darker skinned patients: a clinical comparision with HQ . Kakita LS, Low NJ.



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## Phytic acid 6%

Depigmenter & Anti Oxidant

- **Gentle Exfoliant**
- **Phytic acid chelates Copper & iron in skin**

*Copper is essential part of the enzyme Tyrosinase which makes Melanin.*

**REF- Will Phytic acid replace Hydroquinone. Romulu Mene MD. Plastic Surgeon. Rio De Jenerio, Brazil.  
Third Congress of National Estetic medicine. Milan, Italy 12 Oct 2001.**

# PHYTIC ACID 6%

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- Iron catalyses free Radical Formation & subsequent Oxidative damage.
- Phytic acid prevents iron driven hydroxyl radicle generation & prevents Lipid Peroxidation.
- Depigmenting agent, prevents Calcinosis cutis ( calcium leaching ) & premature ageing.
- Very well absorbed into skin.

**REF – Journal Biol. Chem. 1987 Aug 25; 262 ( 24 ) : 11647-50. Phytic acid. A natural Anti oxidant. Graf E, Empson KL et al.**

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## Salicylic acid 2%

### Anti Inflammatory

- Reduces bacterial count.
- Reduces hyper keratinization of sebaceous duct.
- Anti inflammatory.

**4 week cross over study of 30 patients** showed a significant improvement in comedones with the **Salicylic acid 2% over the Benzoyl Peroxide 10%**

**Comparision of Salicylic acid 2% and Benzoyl Peroxide 10% in the treatment of Acne Vulgaris Shalita AR, Dept. of Dermatology, State University of New York, Down state Medical Centre, Brooklyn.**

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## INDICATIONS:

### Sequential weekly peel for six weeks:

- Hypertrophic acne scars with Scar Repairex® cream
- Hyper pigmentation in conjunction with Lightenex® Plus or Lightenex® Gold.
- Wrinkles in conjunction with Wrinklex® & Anti Agex® Serum.
- Inflammed & non inflammed Acne with Acnex® cream.
- Weekly peels for first 4 weeks of initiation of oral isotretinoin in conjunction with Acnex® cream, before exfoliation begins

### Adjunct topical treatment of Inflammed Acne



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## DIRECTIONS :

- 1) Degrease the skin to be treated using Acetone with gauze swabs.**
- 2) Massage a thin layer of Acnex® Peeling Face Mask into the forehead until tingling. Then massage into nose, chin, jaw line, upper lip & cheeks in this order.**
- 3) Tingling is the end point of the peel**
- 4) Now wash with cold water & towel dry.**
- 5) Apply Lightenex® face mask for 20 minutes. Wash off with cold water. Polish skin using Lightenex® Face scrub if there is no active Acne. Wash off with cold water.**

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## Choice of home use cream depends on dominating problem :

- Acnex® cream for Active Acne.
- Lightenex® Plus or Lightenex® Gold for Hyperpigmentation
- Wrinklex® or Anti Agex® serum for Anti-ageing.
- Scar Repairex® or Scar Repairex® Ultra for superficial scars.



# Conclusion



**Acnex® Face Mask  
Works!**

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