AHAGLOW ACNE CONTROL MOISTURIZING GEL

For the use only of a Registered Medical Practitioner only

Abbreviated Prescribing information for **Ahaglow acne control moisturizing** [Please refer the complete prescribing information available at www.torrentpharma.com]

PHARMACOLOGICAL PROPERTIES:

Mechanism of Action: Anti-Acne Effect: Its efficacy in the treatment of acne is clinically proven, exhibits antibacterial activity against P. Acnes. Healing: Glucomannan (poly saccharide) and gibberellin (growth hormone), interacts with growth factors receptor on the fibroblast, increases collagen synthesis. Effects On UV Exposure And Gamma Radiations: Metallothionein scavengers hydroxyl radicals and prevents suppression of super oxide dismutase and glutathione peroxidase in the skin. It reduces the production and release of keratinocyte derived immunosuppressive cytokine such as interlukin-10 (IL-10) and hence prevents UV induced suppression of delayed type hypersensitivity. Anti-Inflammatory Action: Inhibits the cyclooxygenase pathway and reduces prostaglandin E2 production from arachidonic acid. Moisturizing And Anti-Aging Effect: Aloe stimulate fibroblast to produce the collagen and elastin making the skin more elastic and less wrinkled. It has cohesive effect of on superficial of epidermal cells by sticking them together, which soften the skin. Antiseptic: Aloe vera contains 6 antiseptic agents: lupeol, salicylic acid, urea nitrogen, cinnamic acid, phenols and sulphur. They all have inhibitory action on fungi, bacteria, and virus. Adjuvant Use: Adjuvant use of aloe Vera in patients with acne results in reduction in inflammatory and non-inflammatory lesions, produces moisturizing and soothing effect.

INDICATION: A light emulgel, ideally suitable for acne-prone skin, indicated in acne management.

DIRECTION FOR USE: Apply generously and evenly over face and neck, twice daily, after cleansing with Ahaglow Facewash Gel.

CONTRAINDICATION: Hypersensitivity to any cosmetic product, raw material, In cases of known allergy to plants in the liliaceous family

DRUG INTERACTION: **Aloe Vera:** Application of aloe to skin may increase the absorption of steroid creams such as hydrocortisone. It reduces the effectiveness and may increases the adverse effects of digoxin and digitoxin, due to its potassium lowering effect. Combined use of Aloe vera and furosemide may increase the risk of potassium depletion. It decreases the blood sugar levels and thus may interact with oral hypoglycaemic drugs and insulin.

ADVERSE REACTIONS: There were no adverse events reported during the entire study duration by any participant for any Product.

MARKETED BY:



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IN/AHAGLOW ACNE CONTROL MOISTURIZING GEL 50 g/APR-2021/02/ABPI

(Additional information is available on request)