

# Prosalic™ Lotion

Dipropionate and Salicylic Acid

## COMPOSITION

**Prosalic™** Lotion: Each gm lotion contains Betamethasone 0.5 mg (as Betamethasone Dipropionate BP) and Salicylic Acid BP 20 mg.

## PHARMACOLOGY

Betamethasone Dipropionate is a synthetic corticosteroid which has anti-inflammatory, antipruritic and vasoconstrictive actions. Topical Salicylic Acid has keratolytic properties as well as bacteriostatic actions.

## INDICATION

**Prosalic™** Lotion is indicated for the treatment of hyperkeratotic and dry corticosteroid-responsive dermatitis where the cornified epithelium may resist penetration of the steroid. The Salicylic Acid constituent of **Prosalic™** Lotion, as a result of its descaling action, allows access of the dermis more rapidly than by applying steroid alone.

## DOSAGE AND ADMINISTRATION

Apply required quantity of spray of **Prosalic™** Lotion to the affected areas and massage gently and thoroughly. The usual frequency of application is twice daily (in the morning and night).

## CONTRAINDICATION

Betamethasone and Salicylic Acid lotion is contraindicated in viral diseases including vaccinia, varicella, *Herpes simplex* and fungal infection; also, tuberculosis of the skin. It is contraindicated in those patients with a history of sensitivity reactions to any of its components.

## PRECAUTION

If irritation and sensitization develops with the use of Betamethasone and Salicylic Acid lotion, treatment should be discontinued. Systemic absorption of topical corticosteroids or Salicylic Acid may be increased if extensive body surface areas are treated. Application of Salicylic Acid to open wounds or damaged skin should be avoided.

## SIDE EFFECT

Side effects that have been reported with the application of topical corticosteroids include: burning, itching, irritation, dryness, folliculitis, hypertrichosis, hypopigmentation, perioral dermatitis, and allergic contact dermatitis.

## USE IN PREGNANCY AND LACTATION

Since safety of topical corticosteroid use in pregnant women has not been established, drugs of this class should be used during pregnancy only if the potential benefit justifies the potential risk to the fetus. Drugs of this class should not be used extensively in large amounts or for prolonged periods of time in pregnant patients.

Since it is not known whether topical administration of corticosteroids can result in sufficient systemic absorption to produce detectable quantities in breast milk, a decision should be made to discontinue nursing or to discontinue the drug, taking into account the importance of the drug to the mother.

## OVERDOSE

Excessive or prolonged use of topical corticosteroids can suppress pituitary-adrenal function, resulting in secondary adrenal insufficiency, and produce manifestations of hypercorticism, including Cushing's disease.

Excessive or prolonged use of topical preparations containing Salicylic Acid may cause symptoms of salicylism.

## STORAGE CONDITION

Store below 25° C. Protect from light. Keep out of the reach of children.

## HOW SUPPLIED

**Prosalic™** Lotion: Each container contains 25 ml Lotion.

Manufactured by



**SQUARE**  
PHARMACEUTICALS LTD.  
BANGLADESH