CINAMYCIN PLUS

CLINDAMYCIN PHOSPHATE USP & TRETINOIN USP

Compositions:
Cinamycin Plus Gel: Each gram gel contains Clindamycin phosphate USP 12 mg and Tretinoin USP 0.25 mg.

Pharmacology:
Cinamycin Plus Gel is a combination of lincosamide antibiotic Clindamycin phosphate and retinoid Tretinoin. Clindamycin binds with the 50s ribosomal subunit of susceptible bacteria and prevents elongation of peptide chain by interfering with the peptidyl transfer, thereby suppressing bacterial protein synthesis. Clindamycin inhibits the activity of Propionibacterium acne as reduces the occurrence of acne. Tretinoin decreases the cohesiveness of follicular epithelial cells and increases the turn over thereby brings the comedones out.

Dosage And Administration:
Before sleep: Wash the face gently with a mild soap and water, then pat the skin dry. Apply the Gel with finger tips through the face gently. In the morning: Apply a sunscreen after the application of Gel. Do not wash your face more than 2 or 3 times a day. Apply the sunscreen cream as needed.

Contraindications:
Clindamycin and Tretinoin should not be administered to individuals who are hypersensitive to Clindamycin or Tretinoin or any other component of the Gel.

Warning And Precaution:
Clindamycin and Tretinoin should not be applied to eyes, nose, ear, lips, cut, burn and other infections. After the application of the Gel, keep away from sunlight.

Side Effects:
Erythema, scaling, nasopharyngitis, dry skin, cough, sinusitis and diarrhea are the common side effects.

Use in Pregnancy and Lactation:
Pregnancy Category C. It is not known whether Clindamycin or Tretinoin is excreted in human milk. Caution should be exercised when Gel is administered to a nursing woman.

Drug Interaction:
Concomitant use of other potentially irritating topical products (medicated or abrasive soaps and cleansers, soaps and cosmetics that have a strong drying effect, products with high concentrations of alcohol, astringents, spices or lime) should be approached with caution. While using concomitantly with Erythromycin, the activity of both Clindamycin and Erythromycin are decreased. So, Clindamycin should not be used with Erythromycin concomitantly. While using concomitantly with neuromuscular medicine, the activity of the neuromuscular medicine is increased. So, care should be taken during these concomitant uses.

Overdosage:
There are no reports of overdosage with the topical Clindamycin & Tretinoin. It is possible that excessive application of topical Clindamycin & Tretinoin might result in localized adverse reactions or more severe skin reactions.

Storage:
Store in cool and dry place (below 30°C), protect from light. Keep out of reach of children.

Packing:
Each tube contains 15 gm Gel.

Manufactured By:
The IBN SINA Pharmaceutical Industry PLC.
Shafipur, Gazipur, Bangladesh.