

## CLEANADERM CREAM

Betamethasone Valerate, Gentamicin Sulfate, Tolnaftate,  
Iodochlorhydroxyquinoline Cream

### COMPOSITION:

Each gm contains:

Betamethasone Valerate	BP	0.61 mg
Gentamicin Sulfate	BP	1mg
Tolnaftate	USP	10 mg
Iodochlorhydroxyquinoline (clioquinol)	BP	10 mg
Cream b		q.s

### DESCRIPTION:

Cleanaderm cream contain combination of Betamethasone Valerate, Gentamicin Sulfate, Tolnaftate & Iodochlorhydroxyquinoline (clioquinol). Cleanaderm cream is commonly used for Fungal infections, Itch or rash, Atopic dermatitis, Skin infections.

### PHARMACODYNAMICS:

Topical Anti-infectives with Corticosteroids.

**Mechanism of Action:** Cleanaderm cream is a combination of the anti-inflammatory, antipruritic and vasoconstrictive agent betamethasone valerate, the wide-spectrum antibiotic gentamicin sulfate, the fungicidal agent tolnaftate and clioquinol an antibacterial and antifungal agent.

### PHARMACOKINETICS:

**Clioquinol:** Topical absorption is rapid and extensive, especially when the skin is covered with an occlusive dressing or if the medication is applied to extensive or eroded areas of the skin. Clioquinol is absorbed through the skin in sufficient amounts to affect thyroid function tests.

**Gentamicin (as sulfate):** Systemic absorption of gentamicin have been reported after topical use on denuded skin and burns.

**Betamethasone (as Valerate):** Betamethasone when applied topically, particularly under an occlusive dressing when the skin is broken, sufficient corticosteroids may be absorbed to give systemic effects. It is metabolized in the liver and distributed throughout body tissues; crosses the placenta and enters the breast milk. Excretion is via urine.

### INDICATION:

Treatment of wide variety of eczemas & other allergic & inflammatory dermatoses where secondary bacterial &/or fungal infection is present or threatens, including: inguinal dermatoses, chronic dermatitis of the extremities, erythrasma, balanopostitis, eczematoid dermatitis, contact dermatitis, microbial dermatitis, seborrheic eczema, intertrigo, seborrheic dermatitis, pustular acne, impetigo, neurodermatitis, angular stomatitis, zona occipital, photosensitivity, dermatitis, lichenified inguinal dermatophytosis and tinea infections such as tinea pedis, tinea cruris and tinea corporis.

### DOSAGE AND ADMINISTRATION:

**Method of administration:** Topical  
As directed by the Physician.

### CONTRAINDICATION:

Hypersensitivity to any of the ingredients.

Contraindicated to patients with tuberculous lesions of the skin, acute herpes simplex, vaccine or varicella. Avoid use in or near the eyes. The safety of use in pregnant females has not been absolutely established. Therefore, they should not be used extensively on pregnant patients, in large amounts or for prolonged period of time.

### INTERACTION WITH OTHER MEDICINE AND CONCOMITANT USE:

Cleanaderm cream may interact with Amikacin, Aminoglutethimide, Amphotericin B, Anticholinesterases, Antidiabetics, Barbiturates, Carbamazepine, Cephaloridine, Cephalosporins, Cholestyramine.

### PREGNANCY AND LACTATION:

The safety of use in pregnant females has not been absolutely established. Therefore, they should not be used extensively on pregnant patients, in large amounts or for prolonged period of time.

### ADVERSE REACTIONS:

Irritation, itching, burning, maceration of the skin.  
Photosensitization, allergy.

### INCOMPATIBILITY:

 Not Applicable

### SHELF LIFE:

 36 months

**PACKAGING:** 5 gm Laminated Tube packed in a Carton along with pack insert, such 25 cartons are packed in an outer carton.

### STORAGE CONDITION:

Store in a cool, dry place below 30°C. Protect from light.  
Do not freeze it.  
Keep the tube tightly closed after use.

### MANUFACTURED BY:

#### CIAN HEALTHCARE LTD.

(An ISO 9001:2015 & WHO-GMP Certified Company)  
Kh. No. : 248, Village Sisona, Bhagwanpur,  
Roorkee, Haridwar, Uttarakhand. INDIA.

### MARKETED BY:

**Complex Medical Supplies**  
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