

BECLOVID-C CREAM

VIBECxx-0_6

DESCRIPTION

White opaque cream.

COMPOSITION

Clotrimazole 1% w/w
 Beclomethasone Dipropionate 0.025% w/w

Preservative:

Methyl Hydroxybenzoate 0.150% w/w
 Propyl Hydroxybenzoate 0.050% w/w

PHARMACODYNAMICS

• **Clotrimazole:** Clotrimazole is an imidazole antifungal agent and effective against a wide variety of fungi including Epidermophyton, Microsporium and Trichophyton spp., Coccidioides immitis, Histoplasma capsulatum, Aspergillus and Candida spp. Other fungi which are susceptible to Clotrimazole include Cryptococcus neoformans, Malassezia furfur (Pityrosporum orbiculare), Paracoccidioides brasiliensis, Sporothrix schenckii, Pseudallescheria, Medurella and Phialophora spp.

Clotrimazole also exerts antibacterial activity and some strains of Staphylococcus aureus and Streptococcus pyogenes have been reported to be sensitive.

Clotrimazole acts on the cell membrane of the fungus by inhibiting protein synthesis, therefore disrupting the utilization and the incorporation of the acylated amino acids essential for fungi.

• **Beclomethasone Dipropionate:** Beclomethasone Dipropionate is a synthetic glucocorticoid and is used topically to treat various dermatoses. Topical application of Beclomethasone Dipropionate exerts potent and rapid anti-inflammatory, anti-pruritic, anti-allergic, anti-proliferative and vasoconstrictive activity which leads to marked suppression of dermatoses.

PHARMACOKINETICS

Clotrimazole appears to be well absorbed in humans following oral administration and is eliminated mainly as inactive metabolites. However, following topical and vaginal administration, Clotrimazole appears to be minimally absorbed.

Topical corticosteroids, which include Beclomethasone Dipropionate can be absorbed from normal intact skin. The extent of percutaneous absorption is affected by many factors including the vehicle, the integrity of the epidermis and the use of occlusive dressings.

Inflammation and/or other disease condition in the skin increases percutaneous absorption. Occlusive dressings significantly increase the percutaneous absorption of topical corticosteroids.

Following absorption into the skin, topical corticosteroids undergo pharmacokinetic pathways similar to systemically administered corticosteroids. The degree of binding of corticosteroids to plasma proteins varies. Corticosteroids are metabolised primarily in the liver and subsequently excreted via kidneys while some of the topical corticosteroids and their metabolites are also excreted into the bile.

INDICATION

Beclovid-C Cream will be of benefit in the fungal infections of the skin, particularly when accompanied by eczematous features:

- Tinea Capitis
- Tinea Corporis
- Tinea Barbae
- Tinea Cruris
- Tinea Manuum
- Tinea Unguium
- Tinea Pedis
- Tinea Versicolor
- Erythrasma
- Vulvo-Vaginal Candidiasis
- Candidal Nappy Rash
- Candidal Paronychia

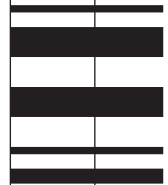
CONTRAINDICATIONS

- Avoid in patients known to be hypersensitive to any of the components
- Avoid use in skin tuberculosis, herpes simplex, chicken pox, measles, vaccinia and syphilitic skin lesions

WARNINGS AND PRECAUTIONS

Beclovid-C Cream is generally well tolerated. If experience irritation, usage should be discontinued. Avoid use in the eyes or in the ear if the eardrum is perforated.

Long term continuous therapy should be avoided in infants and children where adrenal suppression may occur. Avoid application to large areas of the body



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BACK

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BECLOVID-C CREAM

(10% and more) and for long periods of time (more than 4 weeks) particularly when occlusive dressings are used as local symptoms such as skin atrophy, telangiectasia, striae and acneiform changes of the skin as well as systemic effects of corticosteroids may be observed.

PREGNANCY AND LACTATION

Pregnancy

Though topical steroids have not been reported to cause adverse effects on pregnancy, their safety in pregnancy has not been firmly established. Hence, they should not be used in large amounts or for long periods of time during pregnancy.

Breast-feeding

Safety of use in breastfeeding mothers has not been established.

MAIN SIDE/ADVERSE EFFECTS

Topical steroid use over large skin areas, with or without occlusive dressing, may result in systemic absorption.

When occlusive dressings are used, miliaria, folliculitis or pyoderma may sometimes develop beneath the occlusive material. Localised atrophy and striae have been reported with topical steroids.

DRUG INTERACTIONS

No interactions have been reported.

OVERDOSE AND TREATMENT

Not applicable as this product is for topical use and generally well tolerated. However, if experience any irritation, usage should be discontinued.

DOSAGE AND ADMINISTRATION

FOR EXTERNAL USE ONLY.

The affected area is washed and dried. Beclovid-C Cream is then rubbed in. In hairy sites, the hair should be parted before application to allow direct contact with the lesions. The frequency of application is generally 2 to 3 times daily. After controlling the eczematous symptoms, a switch over to non-steroidal antifungal Cream or Lotion may be

advised till the primary fungal infection is completely eradicated.

Note: The information here is limited. For further information, consult your doctor or pharmacist.

Storage:

Store below 30°C. Protect from light.

Presentation/Packing:

Cream of 15g in an aluminium tube

Product Registration Holder / Manufactured by:

HOVID Berhad
121, Jalan Tunku Abdul Rahman
(Jalan Kuala Kangsar),
30010 Ipoh, Perak, Malaysia.

Date of revision: July 2022

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