

Micoban

Cream , Solution, Powder , Oral Gel

For medical
professionals
only

Miconazole Nitrate

Topical antifungal

Composition:

Cream : contains 2% miconazole nitrate .

Solution : contains 20 mg miconazole nitrate per ml.

Powder : contains 20 mg miconazole nitrate per gm.

Oral gel : contains 25 mg miconazole nitrate and 6.6 mg lidocaine HCl per gm.

Properties:

Micoban is a broad spectrum antifungal with activity against the common dermatophytes , yeasts and other fungi , and it has a bactericidal activity against certain gram positive bacilli and cocci.

Micoban inhibits the biosynthesis of ergosterol for the cytoplasmic membrane resulting in fungal cell necrosis.

Miconazole Nitrate does not produce detectable blood levels after topical application.

Indications:

- **Cream** : skin infections due to dermatophytes, yeasts and other fungi such as: Tinea capitis , Tinea corporis , Tinea manuum , Tinea barbae , Tinea cruris , Tinea versicolor and Tinea pedis (athlete's foot).
Mycoses secondary infected with certain gram- positive bacteria (e.g. napkin dermatitis).
- **Solution** : nail and nailbed infections caused by dermatophytes or yeasts , adjuvant topical medication for the treatment of onychomycosis and napkin dermatitis.
- **Powder** : napkin dermatitis , inguinal and/or interdigital dermatophyte infection and prophylactically in socks and shoes.
- **Oral gel** : curative and prophylactic therapy for candidal infection of the oropharyngeal cavity and the gastro-intestinal tract.

Usage:

- **Cream** : Apply a thin film of the cream to the infected area twice daily and rub with a finger until it disappears. For prophylactic therapy, apply once daily.
The duration of treatment is 2-6 weeks according to the severity of the case.
- **Solution** : Spray the solution on the infected area twice daily for 2-6 weeks according to the severity of the case.
- **Powder** : Apply the powder twice daily to the infected area for 2-6 weeks.
In prophylactic therapy the powder can be used as adjuvant with the cream or alone in the socks and shoes once daily.
- **Oral gel** : Apply a film of the gel to the infected area of the mouth four times daily.
The gel should be kept in the mouth as long as possible.

Contraindications:

Persons showing hypersensitivity to miconazole.

Adverse reactions:

Micoban preparations are usually well tolerated, but if local irritation and a sensitivity reaction occur, treatment should be discontinued.

Precautions:

- **Micoban** solution can not be applied to open lesions, into the eyes or to mucosal tissues.
- Children should not eat except after two hours of oral gel application.

Presentation:

Micoban Cream : tube of 20 gm.

Micoban Solution : bottle of 30 ml.

Micoban Powder : plastic bottle of 10 gm.

Micoban Oral Gel : tube of 20 gm.



Produced by:
AMRIYA PHARM. IND.
ALEXANDRIA - EGYPT

