

# Micazol<sup>Plain</sup> Tablet

Metronidazole + Diloxanide Furoate  
Amoebicide

# میکازول

میٹرونڈیازول + ڈیلوکسانائیڈ فیوروات

**Micazol** is a combination of diloxanide furoate and metronidazole. It is useful in the treatment of intestinal and extraintestinal amoebic infections. Diloxanide furoate is a luminal amoebicide acting on the amoebae within the lumen of the bowel. Metronidazole is a tissue amoebicide, affecting the parasite in the intestinal wall or other organs.

## Indications :

**Micazol** is indicated in the treatment of acute and chronic intestinal amoebiasis, amoebic hepatitis, amoebic liver abscess, and other systemic infections caused by *E. histolytica* and Giardiasis.

## Dosage and Administration :

**Micazol** should be taken with food.

**The patient should be advised to complete the course.**

## Adults ;

One tablet thrice daily for five days.

## Children (5 - 12 years) ;

1/2 tablet thrice daily for five days.

## Contraindications and overdose :

Hypersensitivity to the components of the formulation.

Early gastric lavage is recommended for overdose.

## DRUG INTERACTIONS :

**Anticoagulants :** Metronidazole increases blood levels of warfarin and other oral coumarin anticoagulants, resulting in prolongation of prothrombin time.

**Drugs affecting liver enzyme activity :** The simultaneous administration of drugs that induce microsomal liver enzymes, such as phenytoin or phenobarbital, may accelerate the elimination of metronidazole resulting in reduced plasma levels. The simultaneous administration of drugs that decrease microsomal liver enzyme activity, such as cimetidine, may prolong the half-life and decrease plasma clearance of metronidazole.

**Alcohol :** Alcoholic beverages should not be consumed during metronidazole therapy and for at least one day afterwards because abdominal cramps, nausea, vomiting, headaches and flushing may occur.

## PREGNANCY :

The drug should be avoided during pregnancy, particularly during the first trimester.

## NURSING MOTHERS :

Metronidazole is secreted in breast milk. The drug should be avoided by nursing mothers.

## IN THE ELDERLY :

In elderly patients, the pharmacokinetics of metronidazole may be altered and monitoring of serum levels may be necessary.

## IN IMPAIRED HEPATIC FUNCTION :

Patients with severe hepatic disease metabolize metronidazole slowly, hence dosage adjustments in this category of patients may be required.

## SIDE EFFECT :

Occasional mild gastrointestinal disturbances.

## COMPOSITION :

Each film coated tablet contains :

Metronidazole U.S.P ..... 200mg

Diloxanide Furoate U.S.P ..... 250mg

## Product complies innovator's Specifications.

## DOSAGE :

As directed by the physician.

**Instructions :** Store below 30°C. Protect from heat, light & moisture. Keep all medicines out of the reach of children.

To be sold on prescription only.

## HOW TO SUPPLIED :

Packs of 60's tablets in blisters.

Packs of 30's tablets in blisters.

خوراک: ڈاکٹر کی ہدایت کے مطابق استعمال کریں۔

ہدایات: 30 ڈگری سینٹی گریڈ سے کم درجہ حرارت پر رکھیں۔ گرمی، روشنی اور نمی سے بچائیں۔ تمام دوائیں بچوں کی پہنچ سے دور رکھیں۔ صرف مستند ڈاکٹر کے نسخے پر فروخت کریں۔

Manufactured by :

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