

Flub

Broad-spectrum anthelmintic

Composition:

- Each tablet contains 100 mg flubendazole.
- Each 1 ml oral suspension contains 20 mg flubendazole.
- Flubendazole is 5 – (P - fluorobenzoyl) - 2 – benzimidazole carbamate. Its molecular weight is 313.29

Properties:

- Flubendazole interferes with the cellular tubulin formation in the worms leading to a disturbance in the glucose uptake & the normal digestive functions of the worm that leads to an autolytic process.
- Flub® is poorly absorbed from the alimentary tract. Its bioavailability is poor due to both high first-pass metabolism & the very low solubility of the drug. So Flub is safe for the human body.

Indications:

Flub is indicated for treatment of the following intestinal infestations:

- *Ascaris lumbricoides*.
- *Ancylostoma duodenale*
- *Enterobius vermicularis*.
- *Trichures trichiura*.
- *Necator americanus*.

Contraindications:

If there is known hypersensitivity to the drug.

Adverse effects:

Very minor adverse effects to Flub® therapy have been reported. Transient abdominal pain & diarrhea rarely occur especially in cases of massive infestations. Also very rare cases of hypersensitivity reactions have been reported such as rash, urticaria & angio-oedema.

Precautions:

There is no sufficient data about the use & safety of flubendazole in the following populations:

- Pregnant & lactating females.
- Infant < 1 year.

So, caution should be exercised with flubendazole therapy in these populations.

Dosage:

The following dosage is applied for both adults as well as children

1. *For Enterobiasis:* two tablets or two teaspoon suspension (10 ml) given as a single dose. It is recommended to repeat the dose after 2 & 4 weeks to decrease the recurrence rate.
 2. *For Ascariasis, Trichuriasis, Ancylostomiasis, Necatoriasis or mixed infestation:* one tablet or one teaspoon suspension (5 ml) given twice daily for three consecutive days.
- No special procedures, such as diet or laxatives are required.

Pack:

- Pack of 6 tablets in strip.
- Bottle of 30 ml (containing 20 mg per ml)

Produced by:

UNI PHARMA, EL OBOUR CITY, CAIRO - EGYPT