Information For the Use Ivermectin (3mg) + Albendazole (200mg)

Womfly I Suspension

Ivermectin (3 mg) + Albendazole (200 mg) Suspension

Description:

Ivermectin (3 mg) + Albendazole (200 mg) Suspension is a combination anthelmintic (antiparasitic) medication used to treat a variety of parasitic infections caused by worms and ectoparasites.

Composition:

Each 5 ml of suspension contains:

- Ivermectin: 3 mg
- Albendazole: 200 mg

Indications:

This combination is indicated for the treatment of the following parasitic infections:

- 1. Intestinal Helminth Infections:
 - Ascariasis (roundworm infection)
 - Trichuriasis (whipworm infection)
 - Hookworm infection
 - Strongyloidiasis (strongyloides infection)
 - Enterobiasis (pinworm infection)
- 2. Ectoparasitic Infections:
 - Scabies (a skin infestation caused by mites)
 - Lice infestations
- 3. Other Parasitic Infections:
 - As directed by the healthcare provider for other tissue or bloodborne parasitic infections.

Mechanism of Action:

- Ivermectin:
 - Ivermectin works by binding to glutamate-gated chloride channels in parasites, leading to paralysis and death of the parasite. It is effective against ectoparasites and nematodes.
- Albendazole:
 - Albendazole interferes with the microtubule formation in the parasite, inhibiting its ability to absorb glucose, thereby causing its death. It is particularly effective against intestinal helminths.

Dosage and Administration:

- For Adults and Children (above 2 years of age):
 - The usual dose is 5 ml of the suspension (containing 3 mg Ivermectin and 200 mg Albendazole) once daily, with or without food.
 - The treatment duration and exact dosing schedule will depend on the type of infection being treated.
 - Consult the healthcare provider for dosage adjustments based on weight, age, and severity of infection.
- For Infants and Children (under 2 years):
 - Use only under the direct supervision of a healthcare provider, with adjusted dosing based on body weight and clinical condition.

Side Effects:

Common Side Effects:

- Nausea
- Abdominal pain
- Diarrhea
- Headache
- Fatigue

Less Common Side Effects:

- Rash or itching
- Dizziness
- Joint pain
- Swelling (particularly in the face or limbs)
- Elevated liver enzymes (in rare cases)

Severe Reactions (Rare):

- Severe allergic reactions, including difficulty breathing, swelling of the face/lips, or hives.
- Meningitis or encephalopathy in patients with Onchocerciasis (river blindness) after treatment.

Precautions:

- 1. Pregnancy and Breastfeeding:
 - This medication should be used during pregnancy or lactation only if the benefits outweigh the risks and under medical supervision.
- 2. Liver Disease:
 - Use with caution in patients with liver dysfunction or hepatitis.
 Liver function should be monitored during treatment.
- 3. Caution in Children:
 - This combination should be used with caution in young children, and dosing should be adjusted appropriately based on age and weight.

4. Severe Infections:

 In cases of severe parasitic infections (such as Onchocerciasis), patients should be monitored for potential side effects after the first dose.

Drug Interactions:

- Cimetidine: May increase the levels of Ivermectin in the blood, increasing the risk of side effects.
- Phenytoin or Carbamazepine: May reduce the effectiveness of Albendazole due to increased metabolism.
- Anticoagulants (e.g., Warfarin): Caution advised due to possible interactions that may affect blood clotting.

Storage Instructions:

- Store the bottle at room temperature $(15^{\circ}C-30^{\circ}C)$.
- Shake well before use.
- Keep the bottle tightly closed and out of reach of children.
- Protect from light and moisture.
- Do not use after the expiry date printed on the bottle.

Note: This medication should only be used for the treatment of parasitic infections confirmed by a healthcare professional. Always follow the prescribed dose and treatment regimen.

Manufactured in India for:



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