VERMECTIN
Injectable Solution
Systemic parasiticide
For Sheep, Goats, Cattle, Buffaloes, Camels, Pigs

**COMPOSITION:** Each ml contains:

Ivermectin 10 mg

**PROPERTIES:**
- Ivermectin, an avermectin derivative, is a very efficacious and safe treatment against internal and external parasites attacking livestock.
- It acts by stimulating the release of the neurotransmitter chemical (gaba – gamma aminobutyric acid) interrupting the nerve impulses which paralyses the parasite and then killing it.
- It is characterized by rapid distribution and prolonged elimination period ensuring a permanent parasiticidal effect.

**INDICATIONS:** For treatment and control of the followings:

- **ENDOPARASITES:**
  - Lung worms: Dictyocaulus, Protostrongylus, Metastrongylus.
  - Sheep Nasal bots: (Oestrus ovis) larvae.

- **ECTOPARASITES:**
  - Myiasis (Cattle grubs – warble-): Hypoderma bovis, H. Lineatum
  - Myiasis (Tropical cattle grubs) : Dermatobia hominis.
  - Myiasis (Screw worm fly): (Parasitic stage) Chrysoma bezziana.
  - Mange mites: Sarcoptes, Psoroptes, Chorioptes.
  - Sucking lice: Linognatus, Haematopinus, Solenoptes.
  - Biting lice: Damalina.
  - Ticks spp.
  - Eye worms: Thelazia.

**DOSAGE:** Single dose treatment.
- **Sheep, Goats, Cattle, Buffaloes, Camels:** 1 ml/ 50 kg B.wt. by subcutaneous injection.
- **Pigs:** 1 ml / 35 kg B.wt. by subcutaneous injection in the neck.

**N.B**
- Do not inject more than 10 ml at one injection site. The dose can be subdivided.

**SAFETY PERIOD:** For meat and milk consumption: 28 days.
**REMARKS:**
- Not used for lactating animals or within 28 days prior to parturition.
- Transient local reaction may occur at the injection site.
- Treatment of cattle grubs should be applied after the end of the warble fly season.
- For treatment of mange in sheep and camels: give a second dose after 7 days (for sheep), and after 15 days (for camels).
- Clostridial vaccination is recommended for sheep before deworming.

**PRECAUTIONS:**
- Wash hands after use.
- Avoid contact with eyes and skin.
- Don’t smoke or eat during application
- Don’t contaminate ponds, canals and water sources.
- Empty containers should be disposed safely.

**STORAGE:** Keep in dry, dark place below 30 °C.

**PACKING:** (50, 100) ml.