ONE STEP AHEAD TO CURE PARASITES

COMBIOX
Drench

Quality products, you can trust.

Selmore
Pharmaceuticals (Pvt) Ltd.
**Composition:**
Each ml contains
- Oxybezine (BP Vet) . . . . . . . . 94mg
- Oxfendazole (BP Vet) . . . . . . 34mg
- Cobalt Sulfate (BP Vet) . . . . . 3.82mg
- Sodium Selenite (BP Vet) . . . . 0.50mg

**Indications:**
Combiox drench is a broad spectrum anthelmintic indicated for the control and treatment of adult & immature stages of liver flukes (Fascioliasis), lung worms, gastrointestinal round worms and tape worms of cattle, buffalo, sheep and goat.

**Pharmacological Properties:**
- **Oxybezine** belongs to the salicylanide group of anthelmintic which is effective against Fasciola species, acting as an uncoupler of oxidative phosphorylation of parasites. It may act at more than one site to decrease the levels of ATP leading to metabolic malfunction and death of parasite.
- **Oxfendazole** belongs to the benzimidazole family of anthelmintic which is effective against mature and immature stages of gastrointestinal nematodes including inhibited Ostertagia, lung worm Dictyocaulus and tapeworms. **Oxfendazole** acts by binding tubulin protein of parasitic mitochondria and blocks uptake of glucose leading to paralysis and death of parasite.
- **Cobalt** helps in the synthesis of vitamin B-12 in ruminants, while selenium acts as an antioxidant and works against the oxidizing effects of parasitic toxins resulting relief from parasitic stress. Combiox drench is slowly absorbed after oral administration with peak plasma levels achieved 24 hours. Excretion is predominantly fecal, biliary excretion being the most important route of elimination (cattle studies only).

**Dosage and Administration:**

<table>
<thead>
<tr>
<th>Cattle / Buffalo</th>
<th>2ml / 15kg bodyweight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bodyweight</td>
<td>Dose</td>
</tr>
<tr>
<td>45 kg</td>
<td>6 ml</td>
</tr>
<tr>
<td>90 kg</td>
<td>12 ml</td>
</tr>
<tr>
<td>150 kg</td>
<td>20 ml</td>
</tr>
<tr>
<td>300 kg</td>
<td>40 ml</td>
</tr>
<tr>
<td>Above 300 kg bodyweight administer extra 2ml dose per 15 kg bodyweight</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sheep / Goat</th>
<th>1.5ml / 10 kg bodyweight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bodyweight</td>
<td>Dose</td>
</tr>
<tr>
<td>10 kg</td>
<td>1.5 ml</td>
</tr>
<tr>
<td>20 kg</td>
<td>3 ml</td>
</tr>
<tr>
<td>30 kg</td>
<td>4.5 ml</td>
</tr>
<tr>
<td>40 kg</td>
<td>6 ml</td>
</tr>
<tr>
<td>Above 40 kg bodyweight administer extra 1.5ml for each 10 kg bodyweight</td>
<td></td>
</tr>
</tbody>
</table>

**Precautions:**
Accurate estimates of body weight are essential for effective medication. Shake well before use.
Withdrawal Period: 28 days, Milk: 72 hours
Store below 25°C in a cool and dry place.

**Packing:**
100ml, 500ml, 1000ml.

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**Kum Baaniooks Tharq**

- **Oxybezine** 94mg
- **Oxfendazole** 34mg
- **Cobalt Sulfate** 3.82mg
- **Sodium Selenite** 0.05mg

**Usage:**
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- **Cobalt** helps in the synthesis of vitamin B-12 in ruminants, while selenium acts as an antioxidant and works against the oxidizing effects of parasitic toxins resulting relief from parasitic stress. Combiox drench is slowly absorbed after oral administration with peak plasma levels achieved 24 hours. Excretion is predominantly fecal, biliary excretion being the most important route of elimination (cattle studies only).

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ISO Certified Company