

VETERINARY DIVISION



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Oxyclozanide Bolus

❑ Oxyclozanide:

- Oxyclozanide is a salicylanilide anthelmintic, used for the treatment and have antiparasitic activity in animals control of fascioliasis in cattle, sheep and goats.
- It is formulated as an oral drench containing oxyclozanide only or in combination with levamisole hydrochloride or oxfendazole or as a powder to be incorporated in the feed.
- This is an effective drug for treating *Fasciola hepatica* infection in sheep and cattle. The usual therapeutic dose of oxyclozanide is 13-15 mg/kg for mature flukes; however, repeated doses (15 mg/kg for 3) may be needed to eliminate immature flukes.

❑ Composition:

Each bolus contains: Oxyclozanide 1gm /200gm.

❑ Administration: One bolus 100kgb.wt

❑ Packing: 1gm bolus in a Strip of 4. 20mg tablet in a strips of 10.

❑ Treatment: The drug may be used to control acute Fascioliasis & Amphistomiasis in ruminants. Mature and immature Liver flukes.



Closantel Bolus

❑ **Closantel:**

- Closantel bolus is a broad spectrum anthelmintic, belongs to the chemical class of the salicylanilides, which acts as an uncoupler of oxidative phosphorylation in the cell mitochondria and disturbs ATP production.
- Closantel may be administered to sheep and cattle orally or parenterally via drench, bolus or injectable formulations.
- it is used as a dewormer for cattle, sheep, horses, pigs (swine), dogs, camels, deer, ostriches.

❑ **Composition:**

Each bolus contains: Closantel 600mg/1000mg

- ## ❑ **Administration:** One bolus 400kbg.wt or above
- Roundworms & Tapeworms 1 bolus /100 kbg.wt.
 - Liver flukes & Ectoparasites 1 bolus /66kbg.wt.

- ## ❑ **Packing:** Single bolus

- ## ❑ **Treatment:** Treatment of worm infections in calves, cattle, goats and sheep caused by hypoderma, trematodes and oestrus.



Oxfendazole Bolus

❑ **Oxfendazole:**

- Oxfendazole is a benzimidazole anthelmintic, effective against most of the parasites of livestock & poultry.
- Oxfendazole is an anthelmintic used for the treatment of gastrointestinal parasitism in cattle, sheep and horses.
- Oxfendazole has a broad spectrum of activity against all stages of gastrointestinal nematodes including larval stages, cestodes and lungworms.
- This essentially means that on a single administration it will help in killing the parasites which are present in the host during the time of treatment and also prevent against re-infestations for some more days but not weeks or months. The residual effect is comparatively shorter in non-ruminants.

❑ **Composition:**

Each Megabolus contains: Oxfendazole-2200mg

❑ **Administration:**

Cattle & buffalo: 1 megabolus/450kgbody.wt.

❑ **Packing:** Single strip megabolus

❑ **Treatment:** Effective against Nematodes, Cestodes, Parasitic Roundworms, Amphistomiasis, Acute and Chronic Fascioliasis



Albendazole Bolus

❑ **Albendazole:**

- Albendazole is a synthetic antihelminthic drug belonging to the benzimidazole group, with a broad spectrum of action. Active against adult and young forms of nematodes, cestodes, as well as trematodes.
- In dogs, albendazole has also been used to treat Filaroides infections and Giardia infections.
- Albendazole eradicates all stages of G.I. Roundworms, Lungworms, Tapeworms (Head & segments) and Flukes in animals.

❑ **Composition:**

Each bolus contains: Albendazole-3000mg

❑ **Administration:**

Cattle & buffalo: 7.5mg/kg body.wt.

Calves, Sheep & Goats: 5mg/kg body.wt.

Double the dose in case of Fluke infestations.

❑ **Packing:** Blister pack of 1 bolus

- ## ❑ **Treatment:** Effective against infections caused by gastrointestinal nematodes, lungworms, and is also effective against cestodes and trematodes. (both adult & larva stages)



SULPHADIMIDINE BOLUS IP 5gms

► TREATMENT:

Veterinary Sulphadimidine is a chemotherapeutic with bacteriostatic action against many Gram-positive and Gram-negative bacteria and against certain protozoa like Eimeria and Isospora species.

Sulphadimidine is used for oral treatment of gastrointestinal infections, respiratory infections, Fowl Cholera and Coccidiosis in poultry, turkey and rabbits.



► COMPOSITION:

Sulphadimidine 5.0 gm
Excipients

► Administration :

Large Animals: 0.2 gm/kg. body weight
Small Animals : 0.1 gm/kg. body weight
(or) as advised by a veterinarian.

► Pack Size:

Each Pack has 4 Bolus. It can be customize as per buyers' specification.

► Withdrawal Period :

Milk: 5 days
Meat: 21 days

Fenbendazole Bolus

❑ Fenbendazole:

- Fenbendazole is Broad spectrum anthelmintic for treatment of parasitic infestations due to round worms, lung worms & tape worms.
- It is highly effective to remove gastro-intestinal nematodes, lung worms, and tape worms from animals including cattle, buffaloes, horses and pigs.
- It interferes energy generation metabolism of the parasites & depletes the parasites completely.
- High efficiency & very safe to a pregnant animals also. Improves growth-rate & weight gain. Increase milk yield & fat percentage also
- .

❑ Composition:

Each bolus contains: Fenbendazole-3000mg

❑ Administration:

Cattle & buffalo: 7.5mg/kg body.wt.

Calves, Sheep & Goats: 5mg/kg body.wt.

❑ Packing: Blister pack of 1 bolus

❑ Treatment: Effective against Nematodal & Cestodal infestations



TRIMETHOPRIM & SULPHADIAZINE BOLUS

► TREATMENT

It works by blocking the making of folate by the bacteria. It is effective against gram +ve & gram -ve infections. It is the drug of choice for respiratory, gastro intestinal & urogenital infections.

Also effective on below mentioned diseases

- Metritis
- Septicaemia
- Calf Diptheria
- Salmonellasis
- Actinomycosis
- Infections Keratitis
- Urinary tract infection
- Alimentary tract infection
- Local & General Infection
- Respiratory tract infection

- **COMPOSITION:** Each Bolus Contains
Sulphamethoxazole 2.0 gm
Trimethoprim 0.4 gm

- **Withdrawal Period**

Milk: 7 Days

Meat: 28 Days

- **Pack Size:** Each unit pack consists of 4 Bolus. It can be customise as per buyer's specification.

- **DOSAGE:** As directed by Veterinarian.



NIMESULIDE & PARACETAMOL BOLUS VET

► TREATMENT

Paracetamol Bolus is useful in Inflammatory diseases of the movement apparatus painful injuries such as trauma, fractures, distortions. Fever illnesses such as mastitis, puerperal fever Post-operative swellings. Adjunct antibiotics in severe infections to reduce high fever.

► COMPOSITION: Each Bolus Contains

Nimesulide : 0.400 Gms

Paracetamol : 1.5 Gms

► Withdrawal Period

Milk: 7 Days

Meat: 28 Days

► PACKING SIZE: Each unit pack consist of 4 bolus. It can be customise as per buyer's specification.

► DOSAGE: As directed by Veterinarian.



Quinapyramine Sulphate & Quinapyramine Chloride Injection 2.5 Gms

(Sterilized By Gamma Radiation)

► TREATMENT

Quinapyramine Sulphate & Quinapyramine Chloride is used for the treatment

Trypanosoma evansi infections in cattle, buffalo, horse, camel, donkey, elephant, sheep, goats and dogs.

► PACKING

Each Sachet contains 2.5 Gms and 10 such sachet in Mono Cartoon.



► COMPOSITION

Quinapyramine Sulphate B. Vet. C 1.5 g
Quinapyramine Chloride B. Vet. C 1.0 g

► Dosage and Administration:

Dissolve the content of the sachet in 15ml of sterile water for injection.

Inject 5 to 8mg/ 1 kg b.w by S.C/IM route or as directed by veterinarian.

► Withdrawal period:

Animals must not be slaughtered and milk should not be used for human consumption during treatment. The withdrawal periods after the last treatment for all meat and milk producing animals are as follows:

Meat : 21 days

Milk : 4 days

Quinapyramine Sulphate For Injection B. Vet C with Vitamin B₂ & Vitamin B₁₂

(Sterilized By Gamma Radiation)

► TREATMENT

Treatment of trypanosomiasis in camels, horses, buffaloes, sheep, and goats.

► PACKING

Each Sachet contains 3.1 Gms and 10 such sachet in Mono Cartoon.



► COMPOSITION

Quinapyramine Sulphate B. Vet. C 1.5 g

Vitamin B₂ 80Mg

Vitamin B₁₂ 20 Mg

► Dosage and Administration:

Dissolve the content of the sachet into 15ml sterile water. Inject 1ml/40 kg b.w by S.C/I.M route or as directed by the veterinarian.

► Withdrawal period:

Animals must not be slaughtered and milk should not be used for human consumption during treatment. The withdrawal periods after the last treatment for all meat and milk producing animals are as follows:

Meat : 21 days

Vitamins & Minerals powder

Vitamins & Minerals powder:

- Each kg Contains:
- Zinc 9600mg
- Copper 400mg
- Manganese- 3900mg
- Cobalt-112.5mg
- Selenium-7.5mg
- Magnesium-4500mg
- Potassium-75mg
- Sulphur-5400mg
- Calcium-191.25mg
- Phosphorus-95.62mg
- Vitamin A,D3,E,B3
- Biotin- 500mg
- Methionine-94.2mg

Administration:

Cattle & buffalo: 30mg/kg body.wt.

Packing: 1 kg & 2.5 kg polybag

Treatment: Anestrous, Repeat Breeding, Silent heat ad other reproductive disorder associated with mineral deficiency.



Milk Grow Powder

► Milk Grow Powder

- Calcium 24%
- Copper 0.1%
- Phosphorus 9%
- Cobalt 0.02%
- Manganese 0.12%
- Sodium Chloride 30%
- Iodine 0.1%
- Fluorine not more than 0.03%
- Iron 0.6%

❑ Administration:

- Cattle & buffalo: 1kgs Milk Grow Powder/ 100 kgs of feed

❑ Packing: 1 kg

- ❑ Treatment: To prevent mineral deficiency. To increase Production & Fat Percentage, To Improve Fertility, To help in growth and development of young ones.



ELECTROLYTE POWDER Cattle

Combination Of Electrolytes & Vitamin C against heat Strokes

► Composition (Each 100gms Contains)

Sodium Citrate 5g
Sodium Bicarbonate 2.5g
Potassium Chloride 6g
Sodium Chloride 4g
Calcium Lactate 2.5g
Magnesium Sulphate 4.5g
Vitamin C 800mg
Dextrose Base 0.5g



► Benefits

Helps overcome stress period
Prevents dehydration stroke
Maintains adequate electrolyte balance
Regulates BMR
Combats negative energy balance
Prevents ketosis
Overcomes diarrhoea and hypocalcaemia

Packing: 1 kg, 5 kg, 10 kg & 20 kg

FEEDING SCHEDULE :-

Cows and buffaloes: 100gm daily
Calves: 50 gm daily
Sheep, goats: and swine, 50g daily
Horses: 100g daily
Poultry: Change in Composition

ELECTROLYTE POWDER Pet

Electrolytes with Ready Source of Energy

► Nutritional Content

Sodium Citrate
Sodium Biocarbonate
Potassium Chloride
Sodium Chloride
Calcium Lactate
Magnesium
Manganese
Vitamin C
L-Lysine
Dextrose Base Q.s



► Benefits

Ready Source of Energy
Proficient During Diarrhea and Dehydration
Improves Health and Neuro Skills
Remove risk of electrolyte deficiency in daily diet

► Mixing Rate

Dogs: 10-15 Gm Twice Daily
Cats: 5gm Twice Daily
Should be given daily for 7-10 Days or advise
by Veterinarian

► Packing: 1Kgs & 500Gm Pet Jar

PET FURSHIELD POWDER

NUTRITIONAL COMBINATION OF VITAMINS AND PROTEIN

▶ Nutritional Content

Lipid	Vitamin B2
Crude Fiber	Vitamin B6
Zinc	Niacinamide
Biotin	Pantothenic Acid
Oleic Acid	Folic Acid
Vitamin B1	
Enriched with Protein & Fat	



▶ Benefits

Controls Fur Shedding
Improves Fur
Vitalizes the Coat Building strong Muscles
Improves Immunity & Stamina

▶ Mixing Rate

Dogs: 10-20gm Twice Daily
Pups & Cats: 5gm Twice Daily for 7-8 days
Or Recommended by Veterinarian.

▶ Packing: 1Kgs & 500Gm Pet Jar

PET CARE Tablets

Support Tooth & Gum Health

► Nutritional Content

Calcium Carbonate

Phosphorus

Manganese Oxide

Vitamin D3

Vitamin B12

Vitamin B1

Vitamin B3

Vitamin C

► Benefits

Malt Extract, Povidone, Maize Starch, Purified Talc, Magnesium Stearate, Sucrose, Stearic Acid, Crystal Gum, Sodium Decoate.

Mixing Rate:

For all Ages Dog:

Upto 20kg weight: 1 to 2 Tablets

More than 20kgs: 2 to 4 Tablets

Or Recommended by Veterinarians.

Packing: 100 Tablets



PIG BOOST Powder

CHELATED MINERALS WITH VITAMIN AD3, CALCIUM AND PHOSPHOROUS FOR SWINE

► Nutritional Content

Calcium	Cobalt
Phosphorus	Sodium
Magnesium	Selenium
Manganese	Vitamin A
Iron	Vitamin D
Iodine	Vitamin E
Copper	D. L
Methionine	
Zinc	
Cobalt	
Sodium	

► BENEFITS

Maintain Normal Ruminant Processes

Maintain Normal Health

Improves Meat Quality

Supplements for Essential Minerals

► Mixing Rate

Pig/Piglets: 10-25gm Twice or 0.5

– 1 . % in feed

Or Recommended by Veterinarian.



Pet Jar

POULTRY CARE Water Soluble Powder

Vitamin E with Selenium and Biotin Powder

► Nutritional

Vitamin E

Selenium

L-Lysin

DL-Methionine

Biotin

► Benefits

Improve Immune Response and Disease Resistance following Vaccination.

Improve Egg Production, Fertility, Prevent Hatchability.

Protector of Essential Fatty Acid & Vitamin A & D3 when mixed with feed.

Prevent Muscular Dry Strophe and Leg Weakness

► Mixing Rate

200 Gm per ton of Feed or 500mg in drinking water per birds.

Broilers: 5mg in Drinking water per 50birds or recommended by Nutritionist.

► Packing: 1kgs, 500 Gm



OXYTETRACYCLINE 98% POWDER

► **Composition (Per Gms)**

Oxytetracycline Base 980Mg

Excipients Q.S

► **Withdrawal Times For Meat:**

Calves, Goat, Sheep & Swine: 8 Days

Poultry: 6 Days

► **Packing: 1kgs & 100-500 Gms**



► **INDICATION**

Gastrointestinal and Respiratory infections caused by oxytetracycline sensitive bacterial like Bordetella, Bacillus, Corynebacterium, Campylobacter, E. Coli, Haemophilus, Pasteurella, Salmonella, Staphylococcus and Streptococcus spp and Mycoplasma, Rickettsia and Chlamydia spp in calves, goat, poultry, sheep and swine.

► **Dosage For Oral Administration**

Poultry & Swine: 1gms per 5 liter of drinking water for 3-5 Days.

Calves, Goats and Sheep: Twice Daily 1gm per 50-100 kg body weight for 3-5 days

ISOMETAMIDIUM CHLORIDE HYDROCHLORIDE

Sachet 1Gms

► **COMPOSITION:**

Isometamidium Chloride Hcl 1gms

► **Withdrawal Period**

For meat:30days

For milk:0days

► **Packing:** 10 sachet of 1 Gms



► **Indications:**

It is a curative and preventative treatment of trypanosomiasis caused by trypanosoma congolense and trypanosoma vivax, trypanosoma brucei and trypanosoma evansi, in cattle, buffaloes, sheep, goats, camels, horses, donkeys and dogs.

► **Dosage and Administration:**

For parenteral administration. Dissolve the content of one sachet of Isometamidium (1 g) in 50 ml or 100 ml of sterile water for injection to obtain a 2% or a 1% solution, respectively.

THANK
YOU