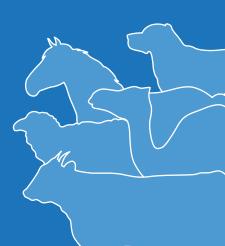


# Product Catalog







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## **Tri-Melox**

#### (Meloxicam Injection)

FDA-approved injectable, non-steroidal anti-inflammatory (NSAID) medication for use in dongs and cats. Can be administered either IV or SQ in dogs and SQ in cats, controls post-operative pain/inflammation in cats and pain control/inflammation associated with osteoarthritis (OA) in dogs.

ITEM# DESCRIPTION		SIZE	
Tri-Melox Inj. 5mg/5m		ml 100ml	
Dog Dosing Chart (0.09mL per 5 lbs)			
Weight in Pounds	mL of Solution	Weight in Pounds	mL of Solution
10 lbs.	0.18 mL	35 lbs.	0.63 mL
15 lbs.	0.27 mL	40 lbs.	0.72 mL
20 lbs.	0.36 mL	45 lbs.	0.81 mL
25 lbs.	0.45 mL	50 lbs.	0.90 mL
30 lbs.	0.54 mL	55 lbs.	0.99 mL

### Tri-Melox Injection

Approved for Cats

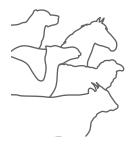
For the control of post-operative pain and inflammation associated with orthopedic surgery, ovariohysterectomy and castration when administered prior to surgery.

- Administer a single, one-time subcutaneous dose of Tri-Melox 5 mg/mL solution for Injection to cats at a dose of 0.14 mg/lb (0.3 mg/kg) body weight
- Use of additional meloxicam or other NSAIDs is contraindicated
  To ensure accuracy of dosing, the use of a 1 mL graduated syringe is recommended



**Warning:** Repeated use of meloxicam in cats has been associated with acute renal failure and death. Do not administer additional injectable or oral meloxicam to cats. See the Contraindications, Warnings and Precautions section of the package insert for detailed information.

Tri-Melox (meloxicam) 5mg/ml injection is a non-steroidal anti-inflammatory prescription medication available only through a veterinarian. As with other NSAID-class medications, signs of meloxicam intolerance may include appetite loss, vomiting and diarrhea, which could indicate side effects involving the digestive tract, liver or kidneys. Some of these side effects may occur without warning and, in rare situations may be serious, resulting in hospitalization or even death. Observe the dog or cat for signs of potential drug toxicity. If these signs occur, discontinue meloxicam therapy and contact a veterinarian immediately. Loxicom should be administered to cats only via the subcutaneous (SQ) route, Do not use intravenously (IV) in cats. Concomitant use with other anti-inflammatory drugs, such as NSAIDs or corticosteroids, should be avoided. Do not administer a second dose of meloxicam to cats. Do not follow the single, one-time dose of meloxicam with any other NSAID or with meloxicam oral suspension in cats. Do not use meloxicam in cats with pre-existing renal dysfunction. Refer to the product insert for additional safety information (including warnings, precautions and contraindications) and full directions for use.





(Amitraz Liquid)

A-TRAZ-12.5 Amitraz Solution 12.5% w/v

**Composition:** Each ml contains: Amitraz USP 125 mg Excipients Q.S.

**Indications for Use:** A-TRAZ-12.5 is a potent miticide for veterinary fields for the control of susceptible ticks, fleas and lice including organophosphorus and synthetic pyrethroid resistant strains on cattle and mange on pigs.

Dosage: For External application:

Cattle: 10 ml per 5 litres of water.

- Cattle ticks (Boophilus microplus). Treat at intervals of 19-21 days.
- New Zealand Cattle ticks (Haema physalislongicornis). Treat at intervals of 7-21 days.
- Paralysis ticks (Ixodes holocyclus). Treat at intervals of 7-10 days.

Pigs: 10 ml per 2.5 litres of water

(or) as advised by a veterinarian.

#### Wihdrawal times: Meat: 7 days after the last treatment.

Milk: 4 days after the last treatment.

#### Presentation: 125mg/ml



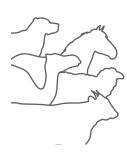
## Tri-Dexa

(Dexamethasone Sodium Phosphate 4mg/ml)

Dexamethasone (dexamethasone sodium phosphate injection, USP, 4 mg/mL) is a synthetic analogue of prednisolone that has similar but more potent anti-inflammatory therapeutic action and diversified hormonal and metabolic effects. It is indicated for the treatment of primary bovine ketosis and as an anti-inflammatory agent in cattle and horses. As supportive therapy, it may be used in the management of various rheumatic, allergic, dermatologic, and other diseases known to be responsive to anti-inflammatory corticosteroids. It may be used intravenously as supportive therapy when an immediate hormonal response is required. Do not use in calves to be processed for veal. Administer IV or IM. Prescription. The SP formulation (dexamethasone sodium phosphate injection, USP, 4 mg/mL, equivalent to 3 mg/mL dexamethasone) allows for administration of relatively large doses in a small volume of diluent because it is highly water-soluble. It is indicated as a rapid adrenal glucocorticoid and/or anti-inflammatory agent in horses. Administer IV only. Prescription.

ITEM#	DESCRIPTION	SIZE
	Dexamethasone	5ml





## LIGNO-T

#### Lignocaine HCI Injection 20mg/mL

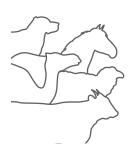
Having emerged as a major name in this domain, we are engaged in offering Lignocain Injection. It belongs to a group of medicines known as local anaesthetics. It provides immense relief from pain and keeps the heartbeat normal. Customers can avail this injection at competitive prices.

#### Features:

- Highly effective
- Sterile solution
- Precise composition

ITEM#	DESCRIPTION	SIZE
	Lignocaine HCL	30ml





## TRICILLIN+

(Ampicillin + Cloxacillin Injection)

Pack: 4.5 gm, 3 gm Vials

#### Indications:

This combination of 2 antibiotics is the drug of choice for Metritis, Retained Placenta, Mastitis, Septicaemia, systemic and local infections, chronic wounds, abscesses, enteritis, post surgical therapy, pyrexia of unknown origin, (Pneumonia. It is active against both Gm +ve and Gm -ve organisms.

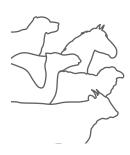
#### Administration & Dosage:

By I/M & I.V use only Large Animals : 5 -10 mg / Kg. Body.wt Small Animals : 10 - 20 mg / Kg. Body.wt

Dissolve the content with sterile water for injection and use.

ITEM#	DESCRIPTION	SIZE
	Ampicillin Cloxacillin	4.5gm





## TRILOSIN Powder

#### (For Effective Treatment of Gram Positive Bacteria)

#### **DESCRIPTION:**

(Tylosin Tartrate) Tylosin is a macrolide antibiotic with bacteriostatic action against (mainly Gram-positive) bacteria like Campylobacter, Mycoplasma, Pasteurella, Staphylococcus, Streptococcus and Treponema spp.

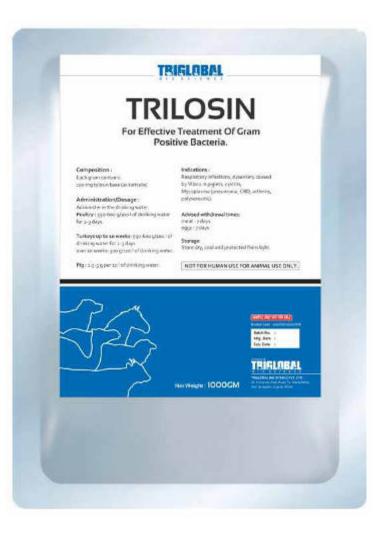
#### **INDICATIONS :**

An aid in the prevention & control of Chronic Respiratory Disease (CRD) caused by Mycoplasma gallisepticum, Mycoplasma synoviae in poultry birds.

#### DOSAGE :

1 g Tylosin in 1 ltr. of drinking water offered continuously for 3 days. **OR** 25 - 65 g Tylosin/ tonne of feed. **OR** As directed by Veterinarian

ITEM#	DESCRIPTION	SIZE
	Tylosin Tartrate	1000gm





## **T-Enro**

(Enrofloxacin Injection 10%)

#### **COMPOSITION:**

Each ml containes: Enrofloxacin.....100 mg Benzyl Alcohol BP.....1.5% v/v (as preservative) Water for Injection BP.....Q.S

Main ingredient : Enrofloxacin, Polyinosinic polycytidylic Acid, transfer factor

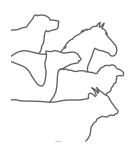
#### Indications :

Infections of Respiratory, Gastrointestinal tracts, Urogenital system and Mycoplasmosis. Antivirus agent. Mainly used in the mild-flu, Newcastle disease, enteritis syndrome, bursal disease caused by virus.

**Dosage :** 2.5-5.0 mg. per kg. body weight. In case of severe infections : 10 mg per kg. body weight (or) as directed by the Veterinarian.

ITEM#	DESCRIPTION	SIZE
	Enrofloxacin	100ml





## Oxytetracycline 100mg + Neomycin 25mg/gm Powder

#### Composition :

Each 1gm contains Oxytetracyclin Hydrochloride BP Eq. to Oxytetracyclin ...... 100 mg Neomycin Sulphate BP Eq. to Neomycin ...... 25 mg Excipients ....... q.s.

#### Indications :

Prevention and treatment of gastro-intestinal and systemic bacterial infections often associated with vitamin and trace element deficiencies. To maintain good performance and prevent losses, especially during stress situations.

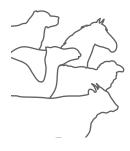
#### Dosage :

	Prevention	Treatment
Poultry	100g in 400 litres of	100g in 200 litres of
	drinking water or	drinking water or
	100-200 kg of feed	50-100kg of feed per
	per day for 3-4 days	day for 3-4 days
Sheep	2 g/day for 3-4 days	3-4 g/day for 3-4 days
Calves,foals	5 g/day for 3-4 days	10 g /day for 3-4 days
Lambs, Piglets	0.5 g/day for 3-4 days	1 g/day for 3-4 days

The medicated water should be used within 24 hours. Opened packs should be used promptly.

**Storage :** Store in cool & day place, Protected from direct sunlight.

ITEM#	DESCRIPTION	SIZE
	Oxytetracycline + Neomycin Powder	1000gm







(Flumethrin Liquid 10mg/ml)

#### Composition :

Each ml contains : Flumethrin ...... 10mg Excipients ...... q.s.

**Indications :** For control and management of all ticks, species including strains resistance to carbamates, amidines, chlorinated hydrocarbons, organophosphates and organochlorine group of insecticides.

**Dosage :** Apply Docticol self applicator bottle at a dose rate of 1ml/10 kg b.wt. evenly on the mid line of back from the front of shoulder to the trail setting.

ITEM#	DESCRIPTION	SIZE
	Flumethrin	50ml





## Quinapyramine Sulphate 1.5gm + Quinapyramine Chloride 1mg/vial)

#### **Composition :**

Each vials contains : Quinapyramine Sulphate......1.5gms Quinapyramine Chloride......1.0mg Water for injection.....q.s.

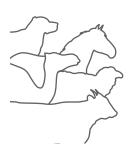
#### Indications :

Antrycide ProSalt is effective as a preventive as well as curative in cases of Trypanosomiasis in Cattle, Buffaloe, Camel, Horses, Pigs and Sheep.

**Dosage :** For intramuscular or subcuta-neous administration: **General :** 1 ml per 40 - 67 kg body weight (1 sachet per 600 - 1000 kg body weight). Dissolve 3 g of powder in 15 ml of sterile water before use.

ITEM#	DESCRIPTION	SIZE
	Quinapyramine Sulphate Quinapyramine Chloride	1.5gm + 1mg Vial





## **PRAZI PLUS**

(Praziquantel 50mg + Pyrantel Pamoate 144mg + Febantel 150mg Tablet)

(Only for the use of a registered veterinary practitioner, a laboratory and research centres) Broad spectrum Dewormer for dog, cat, feline & canine beasts

#### **Composition:**

Each tablet contains : Praziquantel USP : 50 mg Pyrantel Pamoate USP : 144 mg Fenbendazole BP (Vet) : 150 mg

#### Indications:

- Roundworms including hookworms & tapeworms
- Mixed worm infestation

#### Advantages of the combined formulation:

- Effective treatment for broad spectrum of worm infestations
- Single dose treatment
- Suitable for pregnant bitches and puppies
- Good tolerance
- Food restrictions and or starvation not required

#### Features/ Benefits:

Proven efficacy across breeds & states of India. G.O.I. approved analytical laboratory tested

#### Dosage:

1 tablet per 10 kg b.w. In cases of Hookworms, dose may be doubled. In cases of heavy roundworm infestations, dose may be doubled and repeated after fourteen days. Single dose should be administered either separately or wrapped in a piece of food.

ITEM#	DESCRIPTION	SIZE	
	Praziquantel Pyrantel Pamoate Febantel	10x3 Tablets	
			+ Pyrantel Pamoate 144mg + Febantel 150mg Tablet)
75	SC	FER	Broad spectrum Dewormer for dog, cat, feline & canine beasts 10 X 3 Tablets

## **T-lver**

(Ivermectin Injection BP 1% w/v)

Ivermectin Injection 1% Sterile Solution is a parasiticide for the treatment and control of internal and external parasites of cattle and swine.

**Cattle:** Ivermectin Injection is indicated for the effective treatment and control of harmful species of gastrointestinal roundworms, lungworms, grubs, sucking lice, and mange mites in cattle.

**Swine:** Ivermectin Injection is indicated for the effective treatment and control of harmful species of gastrointestinal roundworms, lungworms, lice, and mange mites in swine.

#### For Use On Cattle and Swine

Special Minor Use: Reindeer and American Bison (See insert for additional information).

Benefits :

**Broad Spectrum:** effective against a wide range of external and internal parasites in beef cattle and swine **Convenient:** single, small volume dose required

Effective: causes paralysis and death of parasites and helps prevent reinfection

**Package safety:** rigid plastic vials provide for a firm grip and prevent breakage, individual vial cartons protect vial contents from sunlight

Economical: inexpensive

Ivermectin

50ml





## Triclabendazole Bolus 900mg

#### Pharmacological action:

Triclabendazole binds to tubulin impairing intracellular transport mechanisms and interferes with protein synthesis. Triclabendazole is specifically active against Fasciola, hepatica and F.gigantica.

The unique efficacy of Triclabendazole against the early immature and immature Fasciola stages makes this product particularly useful for the treatment of outbreaks of acute and subacute fasciolosis and for the strategic control of Fasciola infections. In addition, the efficacy against the 3 stages accelerates clinical recovery.

After oral administration, 50-75% of the dose of triclabendazole is absorbed from the gastrointestinal tract. It is then rapidly metabolized to its sulphoxide and sulphone metabolites. The sulphoxide is thought to be the active moiety. In cattle the sulphoxide and sulphone metabolites reached a Cmax of approx.13  $\mu$ g/ml and 26  $\mu$ g/ml at 18 and 48 hours respectively. The vast majority of oral dose triclabendazole is eliminated in faces after 7 days. Urinary excretion is minimal. Less than 1% is excreted in milk.

#### Dosage & Administration:

Like other anthelmintics a bolus can be administered per OS by hand balling gun or crushed mixed with water and drenched. The recommended dosage is 12 mg triclabendazole per kg body weight. Dosing guide is as follows: Calves 70 to 75kg b.w 1 bolus

75 to 150kgb.w 2 boli

150kg to 225kg b.w 3 boli

Adult cattle Up to 300kg1 bolus1 bolus 4 boli

Dosage is increased over 300kg by one bolus for every additional 75kg body weight. Cattle grazing in fields contaminated with fluke eggs should be regularly treated every 8-10 weeks, soon following diagnosis of sub-acute or acutrinfestation. Dosing of the entire herd is recommended.

**Side-effects:** Triclabendazole is very safe anthelmintic, which can be administered to stressed, sick or debilitated cattle of all ages. It can be used to treat pregnant cows. No contraindications are reported.

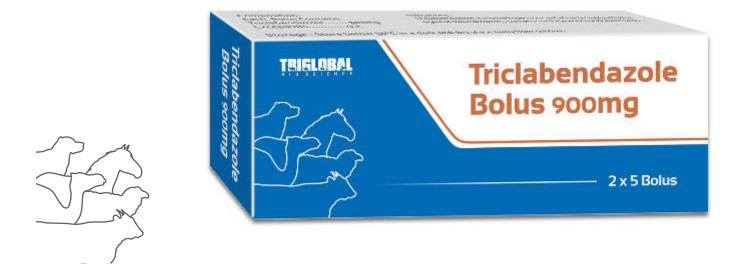
Precautions: Wash hands after use. Avoid contamination of ponds & water ways.

Withdrawal period: Meat 28 days, milk 7-10 days.

Standard: 900 mg/tab

**Packing:** 5 bolus/blister \* 12 plates/box \* 40/box

Storage: store in a dry place below 25°C, protected from light. Keep all medicines out of children. Shelf life: three years



## **TETRA-T**

(Tetramisole Powder 300mg/gm) - Water Soluble Powder

**INDICATIONS :** Tetramisole is effective in the treatment of ascariasis , hook worm infestation, pinworms, strongyloides and Trichuriasis. Also lung worms in ruminants . It is also used as immunostimulant.

#### DOSAGE :

**Large animals (Cattle, Sheep, Goats) :** 1.5 gm/ 10 Kg B.W, either with drinking water or mixed with feed. **Poultry :** 0.15 gm/1 kg B.W. with drinking water for 12 hours only.

#### **CONTRAINDICATIONS :**

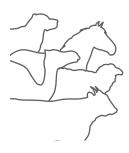
- Avoid treatment for long periods
- Dont give for Layers.
- Dont give with Gumboro disease.

WITHDRAWAL PERIOD : Stop treatment 3 days before slaughter

STORAGE : Store at temperature between 15-30°C

ITEM# DESCRIPTION SIZE Tetramisole Powder 300gm





## TRIBEN 150mg

(Albendazole Bolus 150mg)

#### Indications :

Anthelmintic against liver fluke, Tape worms, round worms etc.

#### Dosage :

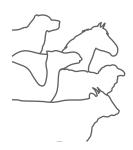
Cattle / Horse / Sheep / Goat & Pig : 5-10 mg./ kg. body weight as single dose Dog / Cat : 25-50 mg./ kg. body weight 3-5 days orally (or) as directed by the Veterinarian.

#### Packing: 1 bolus

ITEM#	DESCRIPTION	SIZE
	Albendazole Bolus 150mg Albendazole Tablets BP	1x10 Bolus 1 Bolus







## TRIBEN 2500mg

#### (Albendazole Bolus 2500mg)

#### **COMPOSITION:**

Contains per bolus:

**DESCRIPTION:** Albendazole is a synthetic anthelmintic which belongs to the group of benzimidazole-derivatives with activity against a broad range of worms and at a higher dosage level also against adult stages of liver fluke.

**PHARMACOLOGICAL ACTION:** Albendazole combined with eelworm's microtubule protein and play a role. After albenzene combined with  $\beta$ - tubulin, it can prevent dimerization between albenzene and  $\alpha$  tubulin assembling into microtubules. Microtubules are the basic structure of the many cell units. Albendazole's affinity to nematodes tubulin is significantly higher than the affinity of mammalian tubulin, so toxicity to mammalian is small.

#### **INDICATIONS:**

**Prophylaxis and treatment of worminfections in calves and cattle like:** Gastrointestinal worms: Bunostomum, Cooperia, Chabertia, Haemonchus, Nematodirus, Oesophagostomum, Ostertagia, Strongyloides and Trichostrongylus spp.

Lung worms: Dictyocaulus viviparus and D. filaria.

Tapeworms: Monieza spp.

Liver-fluke: adult Fasciola hepatica. Albendazole has also an ovicidal effect.

CONTRA-INDICATIONS: Administration in the first 45 days of gestation.

SIDE EFFECTS: Hypersensitivity reactions.

DOSAGE AND ADMINISTRATION: For oral administration. For roundworms, tapeworms: Cattle / buffalo / horse / sheep / goat: 5mg/kg bodyweight Dog / cat: 10 to 25mg/kg bodyweight

For flukes:

Cattle/buffalo: 10mg/kg bodyweight Sheep/goat: 7.5mg/kg bodyweight Calves and cattle: 1 bolus per 300 kg. body weight. **For liver-fluke:** 1 bolus per 250 kg. body weight.

ITEM# DESCRIPTION SIZE Albendazole Bolus 2500mg 1x10 Bolus

#### WITHDRAWAL TIMES:

- For meat: 12 days.

- For milk: 4 days.

WARNING: Keep out of reach of children.

**STORAGE:** Store in tightly cool, dry place protected from light.

VALIDATION PERIOD: 3 years.

PACKING: 5 Bolus/Blister, 10 Blisters/box



## **Sulphadimidine Bolus**

(Sulphadimidine Bolus 5gm)

#### Indications :

Haemorrhagic Septicemia, Foot Rot, Calf Scours, Calf Diphtheria, Bacterial Enteritis, Septicemia, Bacterial Pneumonia, Metritis, Coccidiosis, Secondary bacterial complications associated with Rinderpest.

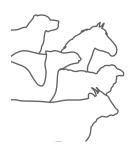
#### Dosage :

Large Animals: 0.2 gm/kg. body weight Small Animals : 0.1 gm/kg. body weight

**Packing :** 1 x 4 bolus

ITEM#	DESCRIPTION	SIZE
	Sulphadimidine	5gm





## LIGNO-T

#### Lignocaine HCI Injection 20mg/mL

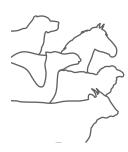
Having emerged as a major name in this domain, we are engaged in offering Lignocain Injection. It belongs to a group of medicines known as local anaesthetics. It provides immense relief from pain and keeps the heartbeat normal. Customers can avail this injection at competitive prices.

#### Features:

- Highly effective
- Sterile solution
- Precise composition

ITEM#	DESCRIPTION	SIZE
	Lignocaine HCL	30ml









#### VIVANZA BIOSCIENCES LTD.

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