

**MSD Animal Health**

# **EQUINE**

**PRODUCT GUIDE**



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Animal Health





# EQUINE PRODUCT GUIDE

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# HORSE DEWORMERS

## PANACUR® EQUINE ORAL PASTE 18.75%



Panacur Equine Oral Paste 18.75% w/w is a ready-to-administer, oral paste de-wormer for horses and other equines.

Each 24 g syringe contains 4.5 g **Fenbendazole** and 0.2% w/w **Apple and Cinnamon flavour**. Panacur Equine Oral Paste is used for the treatment and control of adult and immature roundworms of the gastro-intestinal tract in horses and other equines. It may be mixed with your horse's food or syringed directly into the horse's mouth. Administer one syringe per 600 kg bodyweight for the treatment of immature and mature roundworms including large redworms, migrating large redworms and benzimidazole susceptible adult and immature strongyles.

For the treatment of infections caused by the following internal parasites in horses:

- **Large strongyles:** *Strongylus vulgaris*, *S. edentatus*, *S. equinus*.
- **Small strongyles:** *Triodontophorus* spp, *Poteriostomum* spp, *Gyalocephalus capitatus*, *Oesophagodontus robustus*, *Craterostomum anticaudatum*, *Cyathostomum* spp, *Cylicocyclus* spp, *Cylicocephanus* spp, *Cylicodontophorus* spp.
- **Ascarids:** *Parascaris equorum*.
- **Pinworms:** *Oxyuris equi*, *Probstmayria vivipara*.
- **Intestinal threadworms:** *Strongyloides westeri*.

PANACUR EQUINE ORAL PASTE 18.75% is also indicated for the treatment of equine larval cyathostomosis induced by the encysted early third stage (hypobiotic EL3), late third stage (LL3) and fourth stage (L4) larvae of cyathostomes (small strongyles).\*

### FORMAT

10 X 24 g oral syringes



# PAIN MANAGEMENT



## FINADYNE®

FINADYNE is a NSAID recommended for the alleviation of inflammation and associated pain in musculoskeletal disorders in the horse. FINADYNE is also recommended for the alleviation of visceral pain associated with colic in the horse.\*

Do not use in pregnant mares - studies have not been conducted.

Composition:

Flunixin (as Flunixin Meglumine 50mg/ml)

### FORMAT

1x50 mL vial



## DOLOREX®

DOLOREX is indicated for the relief of pain associated with colic in adult horses and yearlings. Butorphanol is intended for use where short (horse) duration analgesia is required. Analgesia generally occurs within 15 minutes following administration in horse. After a single intravenous dose in the horse, analgesia usually lasts for 15 – 60 minutes.

Each ml contains Butorphanol 10 mg (equivalent to Butorphanol Tartrate 14.6 mg) and Benzethonium Chloride 0.1 mg.

Potent, safe and convenient:

- Better pain relief by treating pain before it occurs (e.g. surgery).
- Rapid results.
- Effective in moderate to severe pain (particularly of visceral origin).
- Fewer side effects.
- Less sedative effect than other opioids.
- Lowers the dose for sedation when used in combination with alpha2 agonist (e.g. medetomidine or romifidine).
- Repeat use possible.
- Intravenous route of administration.

### FORMAT

1x10mL vial  
1x50mL vial\*\*

\* See product packaging for full indications.

\*\*Not all presentations may be marketed in your country.



# REPRODUCTION MANAGEMENT



## REGUMATE® EQUINE ORAL SOLUTION

It is a hormonal treatment for mares containing the synthetic Progestogen Altrenogest.

Each ml contains 2.2mg Altrenogest.

Used for the following indications:

- Suppression/prevention of oestrus (heat) - usually after 1 to 3 days of treatment.
- Control of the time of initiation of oestrus (approximately 90 % of mares show signs of oestrus within 5 days following the end of treatment).
- Synchronization of ovulation (60% of the mares ovulate between 11 and 14 days following the end of treatment).
  - embryo-transfer to synchronize donor and recipient mare.
- Induction of fertile ovulations in the spring time.
- Shifting the oestrus, in a time of semen availability.
- Shifting of foal heat.
- Steady suppress of oestrus at sporthorses.

Regumate is administered orally at 1ml per 50kg body weight. It is a synthetic progestogen that produces no untoward side effects. Care in administration is paramount, particularly for female stud hands\*.

### FORMAT

1 Litre bottles

## ESTRUMATE®

Synthetic prostaglandin analogue for therapeutic use and for the control of estrus cycle. It can also be used for:

- Controlled breeding (as an aid to stud management):

Estrus may be synchronized in groups of mares, allowing breeding at pre-determined times, to facilitate more efficient use and management of stallions and/or semen during the breeding season. In case of embryonic transfer (ET), it is also necessary to synchronize recipients with donors. Estrus usually starts within 3 to 4 days after Estrumate administration.

- Therapeutic indications:

Estrumate can be used effectively for the treatment of conditions associated with a functioning or persistent corpus luteum, such as:

Induction of luteolysis in case of prolonged diestrus or false pregnancy;  
Induction of luteolysis following early foetal death and resorption (during the first 40 days of pregnancy;  
Establishing visible estrus cycles in case of "silent heat" in barren/maiden or in early post-partum mares\*.

### FORMAT

20 mL glass vial







# REPRODUCTION MANAGEMENT



## CHORULON® 1500IU

Human Chorionic Gonadotrophin (hCG) injection for reproductive management.  
For predictable and synchronized ovulation in mares.  
36-48h after injection 80% of the mares ovulate\*.

### FORMAT

A freeze-dried cake of powder is supplied in a 5 mL colourless glass vial with 5 mL solvent.



## RECEPTAL®

Receptal is indicated for ovulation induction when a mature follicle is present, thereby synchronizing ovulation more closely with mating in mares and for the improvement of conception rate after administration during the late luteal phase following mating or artificial insemination.  
Ovulation is induced 24 – 36 h post injection\*.

Contains Buserelin acetate as an active substance.

### FORMAT

10 mL vial

**MEETS OIE guidelines for Clade 1 and Clade 2 influenza coverage.**



## EQUILIS® PREQUENZA-TE

Equilis Prequenza- Te is indicated for active immunization of horses from 6 months of age against equine influenza to reduce clinical signs and virus excretion after infection, and active immunization against tetanus to prevent mortality.

1ml of inactivated, adjuvanted vaccine contains purified antigens of Equine Influenza virus strains:  
A/equine-2/ South Africa/4/03 50 AU<sup>1</sup>,  
A/equine-2/ Newmarket/2/93 50 AU and  
Tetanus toxoid 40 Lf<sup>2</sup>

Adjuvants: Purified Saponin

<sup>1</sup>Antigenic units

<sup>2</sup>Flocculation equivalents; corresponds with  $\geq 30$  IU/ml guinea pig serum in the Ph.Eur. potency test.

See product insert for full information.

### FORMAT

10 x 1 mL prefilled syringes



## NOBIVAC® RABIES

It is an inactivated vaccine for control of rabies in dogs, cats, cattle, sheep, goats, foxes, ferrets and horses.

Nobivac Rabies contains > 2 I.U. Rabies virus strain Pasteur RIV per dose and Aluminium phosphate as an adjuvant.

Provides maximum protection against rabies in dogs and cats for at least 3 years, cattle and **horses – up to 2 years** and up to 1 year in ferrets.

- Can be used during pregnancy in dogs. There are no laboratory data on use during pregnancy in other species, but on basis of field experience, such use is expected to be safe.

Please see the product label for further information.

### FORMAT

10 x 1 mL



## DIMAZON®

DIMAZON is indicated in those conditions where a diuretic effect is desired. It is effective in stocking of dependent edema of horses. In horses it is effective in reducing localized non-inflammatory edema such as that caused by trauma.\*

When you're treating edema, your patients will appreciate the comfort Dimazon® offers—and you'll appreciate the quality of the original, fast-acting, proven brand.

- Dependable diuresis for pulmonary congestion and ascites associated with CHF.
- Powerful treatment—large amounts of edematous fluid can be removed quickly.
- Consistent, reliable quality for generations.
- A high degree of efficacy, low-inherent toxicity and a high therapeutic index.
- A rapid onset of action and of comparatively short duration.
- It is administered parenterally. The intravenous route produces the most rapid diuretic response.
- The #1 branded choice of veterinarians.

As a diuretic drug, Dimazon contains 50 mg/ml of Furosemide (as the Monoethanolamine salt). Dimazon is used for the treatment of edema associated with cardiac insufficiency and acute non-inflammatory tissue edema in dogs, cats and horses.

### FORMAT

1 x 10 mL







# MSD Animal Health

# EQUINE

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