

Horse Gold Inc.

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## **GastroMax3**

Horse Gold

### ***Equine Gastric Ulcer Preventative***

GastroMax3 (Omeprazole, L-Glutamine, Sodium Acid Carbonate) is an effective inhibitor of gastric acid secretion in horses and thereby helps in preventing ulcers. GastroMax3 is highly recommended to be used during stressful events or activities that may cause gastric ulcers.

- Convenient once-a-day dosing
- Easy to administer and readily accepted by horses
- Proven to prevent gastric ulcers and their recurrence

#### **Composition:**

- Omeprazole (2.30grams) blocks secretion of acid at the parietal cell membrane by irreversibly binding to the proton pump of the cell. Due to its prolonged anti-secretory effect, Omeprazole allows for once-daily dosing.
- Sodium Acid Carbonate (0.7g) is a gastric antacid with rapid onset of action in neutralizing stomach acid. This is important because Omeprazole degrades rapidly in an acid environment.
- L-Glutamine (1g) stimulates the synthesis of certain mucoproteins, which increase mucin and can benefit the healing of gastric ulcers and decrease inflammation.

GastroMax3 is intended for use in healthy horses and weighing at least 600 lbs. GastroMax3 may be safely given to breeding stallions. Safety in pregnant mares has not been determined..

Once daily administration of GastroMax3 is recommended for horses exposed to stressful conditions which may include: training, racing, showing, traveling, stall confinement, and competition.

GastroMax3 can be used only in the prevention of gastric ulcers in healthy horses. Clinical signs of gastric ulcers may include: decreased appetite, recurrent colic, intermittent loose stools or diarrhea, poor hair coat, poor body condition or poor performance. these signs may also be associated with other disease as well as existing gastric ulcers.

**Dosage and Administration:**

1. To set the syringe plunger, unlock the dose ring by rotating 1/4 turn and slide the dose ring along the plunger shaft so that the side nearest the barrel is set at the appropriate daily dose marking.
2. Rotate 1/4 turn to lock ring before dosing.
3. Make sure horse's mouth contains no feed before administration.
4. Remove syringe tip cover.
5. Insert syringe into the corner of the horse's mouth.
6. Depress the plunger until it stops at the base ring.

The minimum recommended dosage is 1 mg/kg per day (0.45mg/lb) or 1/4 of a syringe. When given once daily during the stressful period, GastroMax3 can be effective in preventing stomach ulcers.