



GASTRIC GEL

DESCRIPTION

An aloe vera gel, aluminium phosphate, glutamine and scFOS based gastric protector. Contributes to limiting acid secretions of the stomach, protecting the cells of the gastric mucosa and stimulating mucus production.

INDICATIONS

- Prevention of gastric ulcers.

REVERDY GASTRIC GEL can be used at higher doses in the following situations:

- › Suspicion of gastric ulcers in stressed horses
- › Stressful conditions: transport over long distances, periods of intense training, preparation for the sale ring, etc.
- › Known presence of gastric ulcers, in complement to veterinary treatment and a suitable diet.
- Diarrhea in foals under the mother.

DIRECTIONS FOR USE

Gastric ulcers: administer preferably 1h before the concentrate feed, an effort, transport or any stressful situation.

ADULT HORSE (500 KG)	DAILY DOSE
Preventative dose	1 syringe (55 ml) equivalent to 11 ml /100 kg liveweight
Maximum recommended dose	2 syringes (110 ml) equivalent to 22 ml /100 kg liveweight

Diarrhea in foals under the mother (weight at maturity estimated at 500 kg): administer $\frac{1}{4}$ to $\frac{1}{3}$ a syringe morning and evening for 3 days.
For ponies and youngstocks, administer a daily dose in proportion to the animal's liveweight.



55 ml



**Free from Naturally Occurring Prohibited Substances (NOPS) in accordance with the regulations of racing codes, FEI, FFE and SHF.*



Gel

COMPOSITION

Aluminium phosphate (gel), concentrated Aloe vera gel (10:1), scFOS (short chain Fructo-oligosaccharides), sorbitol, natural green apple flavouring.

ADDITIVES PER KG

L-glutamine..... 77,000 mg

ANALYTICAL CONSTITUENTS

Humidity.....54%
Total protein.....16%
Ash.....10%
Phosphorus.....2.2%
Sodium.....0.5%

1 SYRINGE (55ML) OF GASTRIC GEL PROVIDES ABOUT

15,000 mg of concentrated Aloe vera gel (equivalent to 150,000 mg of pure Aloe vera gel), 8,000 mg of scFOS, 5,750 mg of aluminium phosphate and 5,000 mg of glutamine.

PROPERTIES

Aloe vera gel contains lectins which inhibit acid secretions of the stomach by acting directly on the parietal cells. The tannins, saponins and flavonoids which it contains may be responsible for its' protective action on the cells and the anti-inflammatory action on digestive mucosa. Finally aloe vera stimulates mucus production by the glandular cells and improves its' qualities.

Aluminium phosphate has the ability to cover and line the gastric mucosa. It also has a cytoprotective role: stimulating the production of endogenous prostaglandins which favour the secretion of mucus and bicarbonates, increasing blood flow in the mucosa and decreasing acid secretion.

Glutamine represents an important energy source for fast renewing cells, such as those in the digestive tract. This amino-acid therefore participates in maintaining the integrity of the gastric mucosa and helping heal ulcerous lesions.

As prebiotics, the scFOS support and stabilise the beneficial intestinal flora in the stomach. They therefore contribute to limiting undesirable bacterial fermentations that produce lactic acid and gases, resulting in bloating.

CONSERVATION

Store in a dry place, away from light, at a temperature between 5 and 25°C.
Shelf life : 12 months.

