

Product Name: GASTROZOL DAILY ORAL PASTE FOR HORSES  
 APVMA Approval No: 58757/119533



Label Name:	GASTROZOL DAILY ORAL PASTE FOR HORSES
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Signal Headings:	<p>PRESCRIPTION ANIMAL REMEDY          KEEP OUT OF REACH OF CHILDREN          FOR ANIMAL TREATMENT ONLY          READ SAFETY DIRECTIONS BEFORE OPENING OR USING</p>
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Constituent Statements:	50 mg/mL OMEPRAZOLE
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Claims:	<p>For the treatment and prevention of the recurrence of gastric ulcers in horses.</p> <p>Gastrozol Daily is omeprazole, a dose-dependent inhibitor of gastric acid secretion. Clinical trial data indicates that Gastrozol Daily inhibits gastric acid secretion to maintain gastric acidity at a non-aggressive level, which allows existing ulcers to heal within two (2) weeks of commencing treatment, and that a reduced daily dose prevents the recurrence of ulcers.</p> <p><b>INDICATIONS:</b>          The lower region of the stomach is permanently exposed to gastric acid and has a prostaglandin protective mechanism, which guards against acid attack. The squamous mucosa in the upper region of the stomach has, however, no inherent protection and frequent splashing with acidic gastric fluid soon erodes the stomach lining to cause spot lesions, which can develop into deep haemorrhaging ulcers within weeks.          For the stabled performance horse given two or three feeds a day, the stomach is left for long periods without ingestion of feed and without the mat of ingesta on the surface of the stomach fluid that helps to contain the acidic fluid. This exposure to acid is then increased during intense exercise when the stomach volume is reduced to half that of the rested horse and the gastric fluid is forced into the squamous region where it attacks the stomach lining.          The stomach lining is in a continual process of erosion and repair depending on the acidity of the stomach fluid and the horse's feeding and exercise pattern.          The pattern of regular sessions of intense training and long periods of the day without ingestion of feed is, however, well tolerated by the performance horse in training if gastric acid secretion is blocked with Gastrozol Daily – every day – and the gastric fluid is then not aggressive to the stomach lining.</p>
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Net Contents:	<p>30mL          5 x 30mL          50x30mL</p>
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	100x30mL
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Directions for Use:	
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Restraints:	
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Contraindications:	
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Precautions:	
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Side Effects:	
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Dosage and Administration:	<p>Give orally via syringe.</p> <p>FOALS: 2 mL/100 kg BW (1.0 mg/kg BW) once daily as directed by a veterinarian.</p> <p>ADULT HORSES: Treatment: 10 mL/500 kg BW (1.0 mg/kg BW) once daily for two weeks followed by daily maintenance dosing. Maintenance: 5 mL/500 kg BW (0.5 mg/kg BW) once daily while horses remain in training, as directed by a veterinarian.</p> <p>Gastrozol Daily 10 mL/500 kg BW can provide rapid healing of stomach ulcers while horses remain in training, which may be associated with the improvement in clinical signs within two weeks of commencing treatment.</p> <p>When left untreated, ulcers can recur within two weeks with a severity and across an area equivalent to that prior to treatment. Available data indicates that regular daily maintenance dosing at a reduced rate prevents the recurrence of ulcers.</p>
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General Directions:	<p>If used on performance animals, regulations of relevant authorities regarding medication should be observed.</p> <p><b>ACTIONS</b></p> <p>Omeprazole is an inhibitor of gastric acid secretion. When given on a daily basis omeprazole inhibits the enzyme system regarded as the acid (proton) pump within the gastric mucosa of the stomach. It does this by binding to the enzyme and blocking the first step of acid production.</p> <p>Even though it is dosed orally, Gastrozol Daily does not act directly on the stomach fluid as it is ingested. The drug passes through the stomach to the small intestine, where it is absorbed and travels via the bloodstream to the acid secreting cells of the stomach. The powerful anti-secretory effect of Gastrozol Daily causes a dramatic reduction in the acidity of stomach fluid within days of commencing treatment and because the gastric fluid is no longer irritating to the stomach lining, ulcers then heal spontaneously within two weeks. Continuation with reduced daily dosing then prevents ulcers from recurring.</p>
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Withholding Periods:	DO NOT USE in horses that may be slaughtered for human consumption.
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Trade Advice:	
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Safety Directions:	May irritate the eyes and skin. Avoid contact with eyes and skin. Wash hands after use.
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First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.
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First Aid Warnings:	
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Additional User Safety:	
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Environmental Statements:	
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Disposal:	Dispose of empty syringe by wrapping with paper and placing in the garbage.
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Storage:	Store below 30°C (room temperature).
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