



The SmartPak™ Pharmacy Equine Product Information Sheet

Ventipulmin® Syrup

Common Drug Name – Clenbuterol

How Supplied by SmartPak – Ventipulmin is available in 100ml, 330ml and 460ml bottles.

Category – Ventipulmin is a beta-2-adrenergic agonist which provides bronchodilating properties as well as other effects.

Caution - Federal law restricts this drug to use by or on the order of a licensed veterinarian. Federal law prohibits the extra-label use of this drug in food animals.

Indications (Uses) – Ventipulmin is for the management of horses affected with airway obstruction, such as occurs in chronic obstructive pulmonary disease (COPD).

Dosage and Administration – Administer orally twice a day. Initial dose is 0.5ml/100lbs body weight twice daily for 3 days (6 treatments). If no improvement, administer 1ml/100lbs for 3 days. If no improvement, administer 1.5ml/100lbs for 3 days. If no improvement, administer 2.0ml/100lbs for 3 days. If no improvement, horse is a nonresponder to Clenbuterol and treatment should be discontinued.

Recommended duration of treatment at effective dose is 30 days. At the end of this 30-day treatment period, drug should be withdrawn to determine recurrence of signs. If signs return, the 30-day treatment regimen may be repeated. If repeating treatment, the step-wise dosage schedule should be repeated.

Directions for administration: Remove safety cap and seal; replace with enclosed plastic dispensing cap. Remove cover from dispensing tip and connect syringe (without needle). Draw out appropriate volume of

Ventipulmin. Administer orally to the horse. Replace cover on dispensing tip to prevent leakage.

Contraindications – Ventipulmin antagonizes the effects of Prostaglandin F₂ alpha and Oxytocin. Ventipulmin should not be used in pregnant mares near term. Because tachycardia may occur, Ventipulmin should not be used in horses suspected of having cardiovascular impairment.

Human Warnings – Not for human use. Keep out of reach of children. In case of accidental ingestion, contact a physician immediately. Ingestion of Ventipulmin may cause undesirable reactions. Clenbuterol, like other beta adrenergic agonists, can produce significant cardiovascular effects in some people as evidenced by elevated pulse rate, blood pressure changes and/or ECG changes.

Warnings – Do not use in horses intended for human consumption. The effect on reproduction in breeding stallions and broodmares has not been determined. Treatment starting with dosages higher than the initial dose is not recommended.

Precautions – The safety cap should be placed on the bottle when not in use.

Adverse Reactions (side effects) – Mild sweating, muscle tremor, restlessness, urticaria and tachycardia may be observed in some horses during the first few days of treatment. May cause elevated CK serum levels. Ataxia was observed in 3 out of 239 horses in clinical studies.

Storage Conditions: Store at controlled room temperature (59 - 86F). Avoid freezing.

Marketed by:

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