Pala-Tech

The Science of **Palatability**[™]

QUIN

BALT[™] Respiratory Advantage Paste BALT[™] Respiratory Advantage Granules

EQUINE

(Natural Support for Respiratory System)

A natural nutritional supplement to help horses handle respiratory issues and distress caused by environmental contaminants. These products provide nutrients to be used by the body's natural mechanisms to develop ways to intervene in pulmonary pathology and to enhance respiratory immunity to pathogens. The overall objective is to optimize the horse's respiratory efficiency and function.

Both formulations work with the Bronchus-Associated Lymphoid Tissue (BALT) to have a positive action on the horse's ability to effectively manage the many environmental contaminants that enter the horse's body through the respiratory system. BALT is the primary mucosal lymphoid tissue adjacent to the major airways in mammals.

- Acts rapidly to help avoid a cascading allergic response.
- Aids in the dilation of passages of the horse's airway.
- Promotes the natural processes to reduce congestion.
- Decreases the associated inflammation from these contaminants and allergens.

This proprietary combination of herbal ingredients will have these positive effects:

- Synergistic stimulation of the horse's lymphoid tissues to respond appropriately.
- Promotes the natural need for vasodilatation and bronchodilation.
- Provides nutrients known to complement regeneration of damaged pulmonary blood vessels.
- Positively influences secretory IgA to enhance the first-line defense of mucosal surfaces.
- Helps improve oxygen exchange.

Choice of palatable paste or flavored granules formulations:

- Paste: Recommended for acute conditions where immediate relief is needed.
- Granules: For horses needing long-term use and for maintenance dosing. Sweet apple and molasses flavored.

Recommended use:

- Paste: Administer the entire 80 mL dose orally to the horse at least two hours prior to the event or when immediate respiratory assistance is needed. For maintenance use, administer a 40 mL dose post event, during training, etc. Dose to effect based on conditions.
- Granules ^{1,2}: Administer the following based on the horse's condition and need:

Horse's Condition	"Stable" cough slight nasal discharge, and mild allergies	Evidence of bleeding in the respiratory system, chronic problems such as mild to heavy nasal discharge, heaves or wheezing, stable cough, pronounced allergies	Sustained high incidence of respiratory problems, especially evidence of bleeding, very frequent wheezing and coughing
Recommended	1-2 scoops	3-4 scoops	4-6 scoops
Dose	(30-60 grams/day)	(90-120 grams/day)	(120-180 grams/day)

¹ Dosing for respiratory abnormalities are not necessarily related to body weight. Breed and sinus cavities are influencing factors when considering the proper feeding level. ² Frequency in horses is an elusive target dependent on what observable symptoms are being manifested. In some cases, 6 hours between feeding is too long to wait. The uniqueness of this product is its adaptability to various needs.

Show safe. Formulations will not test, but veterinarians and horse owners should check with their association to confirm.

100% Palatability Acceptance.

• Pala-Tech guarantees horses will readily consume this supplement. If your client's horse does not like the taste of this product, simply contact your authorized Pala-Tech Veterinary Distributor for replacement product.

Professionally labeled and packaged in an easy-to-administer tube for the paste and a user-friendly recyclable container for the granules.

- 80 mL dial-a-dose syringe.
- 720-gram container with precision dosing scoop.
- 4,800-gram pail with precision dosing scoop.







Made in the U.S.A.





EQUINE

BALT[™] Respiratory Advantage Paste BALT[™] Respiratory Advantage Granules

(Natural Support for Respiratory System)

- Works directly with the horse's <u>Bronchus-Associated Lymphoid Tissue</u> (BALT) to provide relief for the respiratory system.
- Choice of dosage forms to safely and effectively improve the horse's respiratory system.
- Paste provides immediate effect and granules are recommended for maintenance dosing and long-term use. Address environmental stressors before, during and after use.
- Show safe...will not test.





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