Exercise-Induced Pulmonary Haemorrhage (EIPH):
Bleeding due to exertion is a very common problem in sport horses, although in many cases epistaxis does not occur. This bleeding, caused by the rupture of alveolar capillaries, is the result of vascular hypertension associated with high levels of exertion. The consequences are exercise-induced hypoxaemia, which decreases the muscular oxygenation capacity, resulting in a drop in performance during training and competition.

Active ingredients (per dose):
- Achillea millefolium 6X HPUS 0.042%
- Arnica montana 6X HPUS 0.042%
- Cinnamomum zeylanicum 6X HPUS 0.042%

Composition: Lactose, clay, sodium carbonate, plant extracts (Achillea millefolium, Arnica montana, Cinnamomum zeylanicum).

Analytical constituents:
- NEUMOX® Paste: Protein 2%; fat content 2%; crude fibres 1.85%; crude ash 2%; humidity 95%; sodium 0.26%; calcium 0.20%; phosphorous 0.04%.
- NEUMOX® Powder: Protein 1%; fat content 1%; crude fibres 1%; crude ash 2%; humidity 2%; sodium 0.18%; calcium 0.23%; phosphorous 0.24%.

Mechanism of action:
NEUMOX® combines the action of three plant extracts: Achillea millefolium, Arnica montana and Cinnamomum zeylanicum. It has five fundamental properties (diuretic, haemostatic, hypotensive, anti-inflammatory and bronchodilator) that act synergistically to reduce the risk of bleeding due to exertion and improve respiratory quality.
- The increase in diuresis, together with the hypotensive action, lowers blood pressure, thereby significantly reducing the risk of bleeding.
- The anti-inflammatory effect enhances the healing processes in damaged capillaries and reduces chronic inflammation, which, in many cases, contributes to the haemorrhagic process.
- The bronchodilator action reduces the respiratory work, increasing ventilatory capacity and improving pulmonary gas exchange, which will improve muscular metabolism. While recovering pulmonary function, NEUMOX® improves muscular oxygenation, thus optimising athletic performance.

Indications: To help maintain the tissue structures of the respiratory tract in racing and competition horses that are sensitive or showing signs of pulmonary weakness.

Target species: Equidae.

Dosage and administration:
- NEUMOX® Paste: Administer 1 syringe at least 2 hours before competition; for maximum efficacy it is recommended to also administer 1 syringe 24 hours before or, ideally, 1 dose of NEUMOX® Powder daily for at least 10 days.
- NEUMOX® Powder: The scoop included, level, equivalent to 30 grams; administer 1 scoop daily for at

Features
Helps maintain the integrity of alveolar capillaries, reducing the risk of pulmonary bleeding in sport horses - Improves respiratory function and athletic performance.

5X Action: diuretic, haemostatic, hypotensive, anti-inflammatory and bronchodilator - Effective.

Does not contain performance-enhancing drugs - Safe.

Oral syringe for pre-competition - Easy and convenient use.

Oral powder for maintenance - Economical use.
**Broad Action Supplement Formulated to Improve Lung Function and Performance in Sport Horses**

least 10 days prior to competition; for maximum efficacy it is recommended to also administer 1 syringe of NEUMOX® Paste at least 2 hours before competition.

**Warnings:** This product does not contain equine prohibited substances. Keep container tightly closed, in a cool-dry place, away from direct sunlight, and out of the reach of children and animals. Complimentary foodstuff for horses not intended for human consumption.

**Presentation:**
- NEUMOX® Paste: 12 ml syringe (1 dose). Ideal for pre-competition use.
- NEUMOX® Powder: 1 kg container (33 doses). Ideal for maintenance.

**Bibliography:**
Horses that are sensitive or showing signs of pulmonary weakness.

**NEUMOX® Powder**: Protein 1%; fat content 1%; crude fibres 1%; crude ash 2%; humidity 2%; sodium

**NEUMOX® Paste**: Administer 1 syringe at least 2 hours before competition; for maximum efficacy it is recommended to also administer 1 syringe least 10 days prior to competition; for maximum efficacy it is recommended to also administer 1 syringe at least 10 days prior to competition; for maximum efficacy it is recommended to also administer 1 syringe least 10 days prior to competition; for maximum efficacy it is recommended to also administer 1 syringe.

**Analytical constituents:**

**Composition:**

- Muscular oxygenation capacity, resulting in a drop in pulmonary gas exchange, which will improve muscular metabolism.
- While recovering pulmonary function, NEUMOX® improves muscular oxygenation, thus optimising athletic performance.
- The bronchodilator action reduces the respiratory work, increasing ventilatory capacity and improving athletic performance.


NEUMOX®

Broad Action Supplement Formulated to Improve Lung Function and Performance in Sport Horses


If you are interested in any of the articles listed, please do not hesitate to request them through the following contacts: vetnova@vetnova.net, +34 918 440 273, or your VetNova or Distributor Sales Representative.