

AGASAN®

From nature
to the ultimate
solution for
**respiratory and
immunological
challenges caused
by thermal stress.**



TECPHY®  Smart
Phytoactives

 German
Technology

PHYTOBIOTEC
IS **TECPHY** NOW

For more information
visit the website.

Phytoactive compounds *Blend* used for the support of respiratory challenges and thermal stress.

TECPHY is a Brazilian company with German technology that provides to the producer solutions from nature to animal nutrition.

With elaborated formulas, the composition of our products aims to establish a complete program for several enteric, respiratory and sanitation challenges that we find in the most diverse types of breeding.

Composed of mint and eucalyptus Phytoactive compounds, it promotes an expectorant, antispasmodic, anti-inflammatory and antiviral action.

That way, it provides a decrease in the symptoms of respiratory challenges and discomfort due to heat:

- promoting better oxygenation;
- reducing discharges and inflammation of the airways;
- increasing immune response;
- decreasing mortality from metabolic heat;
- promoting comfort and well-being to animals.

The climate is a determining factor in the mortality of animals especially on hot days or in regions with high thermal amplitudes, the death of subjects due to respiratory alkalosis or hyperventilation is common.

Moreover, respiratory challenges are mostly related to viral and bacterial infections, usually compromising the lung integrity of animals.

The determining factors to succeed in the control of these pathogens will always be the care with the quality of the environment, the handling and the sanitation conditions of the animals.

AGASAN prevents the oxidative effect in the animal organism, the production of free radicals, and cell damage, such as the oxidation of lipid membranes.



AGASAN can be administered via drinking water, by spraying into the environment or simultaneously, and the route of application should be chosen according to need and compatibility with regarding the respiratory challenge.

AGASAN not only works to improve respiratory symptoms, but also acts on the animal's performance when applied via drinking water, as it increases the mean titration of antibodies by boosting the immunological response of the animals.

AGASAN is the 100% natural alternative currently available on the market to control and help with challenges promoted or enhanced by heat stress in all types of breeding, bringing safety to the producer and well-being to the animal. **AGASAN** can be used with antibiotics.

ML 80 70 60 50 40 30 20

DA NATUREZA À NUTRIÇÃO FUNCIONAL

AGASAN

TECPHY

Aditivo Aromatizante Peso Líquido: 1 kg

- Bronchodilator ✓
- Anti-inflammatory ✓
- Reducing the effects of thermal heat sensation ✓
- Improves manure quality ✓
- Minimizes respiratory disorders effects ✓
- No residual effects ✓
- Stimulates the immune system to produce antibodies ✓
- Lower mortality under thermal stress conditions ✓
- Boosts allopathic treatments ✓

AGASAN[®]

TECPHY[®]  Smart Phytoactives

