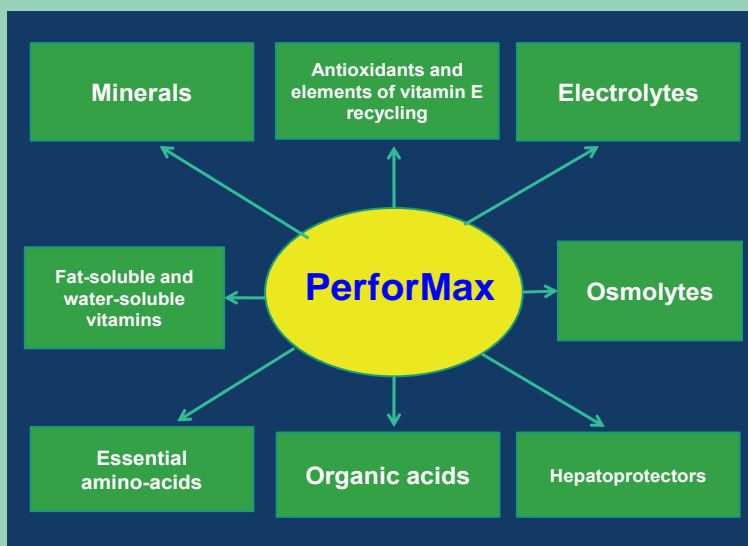




PerforMax

A water-soluble antistress composition of a new generation!!!



Most effective protection from stresses based on an increased adaptive ability of the body

PerforMax is unique in composition and developed in the UK based on the research devoted to elucidation of molecular mechanisms of stresses and ways of their prevention using nutrigenomics and vita-gene regulation.

PerforMax is an important instrument for veterinarians and technologists to improve chicken performance and their viability via immunomodulation and support at critical points of their growth and development.

It can be used with other preparations including prebiotics, probiotics, acidifiers, mycotoxin binders, etc.

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Recommendations for usage:

Broilers:

- First days posthatch (3-5 days after placement) – for promotion of growth, development and immunity.
- Vaccination – 1-2 days before and 2-3 days after vaccination – for improvement of vaccination efficiency.
- Immunosuppression – 3-7 days – for improvement of immunocompetence.
- Heat stress – 2-4 days before, during stress and 1-3 days after heat stress – for improvement of the heat resistance and decreasing negative consequences of the stress.
- Mycotoxycosis - 3-7 days as a prophylactic and after confirming mycotoxins in the feed, FFMAM is supplied with water for 7 days per month simultaneously with inclusion of an adsorbent into the feed – for decreasing negative consequences of mycotoxycosis.
- Thinning - 1-3 days before thinning, at day of thinning and 1-2 days after thinning - дней после прорезывания- for decreasing negative consequences of the stress.
- Sudden Death Syndrome - 5-10 days during period of high mortality from sudden death syndrome – for decreasing mortality.
- Ascites - 5-10 days during periods of high probability of ascites – for decreasing mortality.
- Metabolic diseases - 2-7 days to correct metabolic diseases, including deficiency of vitamins, minerals, amino-acids, etc.- to improve chicken viability and growth
- Poor chicken growth and development - 3-10 days – for improvement of the chicken growth and development.
- Recovery after diseases and drug (antibiotic) treatment - 3-10 days after antibiotic treatment – to improve growth, development and gut health.
- Other stress conditions - 3-10 days depending on situation.

Rearing birds:

- First 3-7 days posthatch, vaccination, immunosuppression, heat stress, mycotoxycoses, poor chicken growth and development, recovery after diseases and drug treatment, metabolic disorders – the same as for broilers.
- Transfer from rearing facilities to parent stock - 2-5 days before the transfer and 2-5 days after transfer – to decrease negative consequences of the stress and improve chicken health
- Cannibalism and feather pecking - 1-5 days at the initial stages of the problem – to prevent cannibalism.
- Any technological stresses - 1-3 days before, during and 1-2 days after stress- to decrease its negative consequences.
- Other stress conditions - 3-10 days depending on situation.



Parent stock

- *Vaccination, immunosuppression, heat stress, Mycotoxicosis, recovery after diseases and drug treatment, metabolic disorders – the same as for broilers.*
- *Before the peak of egg production – it is used after reaching 80% of egg production during 10-14 days (every other day) and further depending on situation – for a better peak of production and for sustainability of the peak of production.*
- *Other stress conditions - 3-10 days depending on situation.*

Commercial layers- the same as for parent stock.

Turkey poults- the same as for the broilers.

Turkey, rearing birds- the same as for rearing chickens.

Turkey, parent stock- the same as for the chicken parent stock.

Ducks, geese, quail and other birds – the same as for chickens.

Pigs:

- *Vaccination – 1-2 days before and 2-3 days after vaccination for improvement of vaccination efficacy.*
- *Recovery after diseases – 3-10 days after usage of antibiotics or after drug treatment.*
- *Increase of natural resistance in the case of bacterial, viral or parasitic diseases – 3-10 days depending on a situation.*
- *Metabolic disorders – 2-7 days when signs of vitamin, mineral, amino-acid or other deficiency appeared.*
- *Mycotoxicosis – at suspected mycotoxin contamination of the feed – 3-7 days with possible repeated usage. When Mycotoxicosis is confirmed it is used during 3-7 days a month simultaneously with an appropriate adsorbent.*
- *Immunosuppression – 3-7 days for improvement of immunocompetence and to overcome immunosuppression.*
- *Heat stress – 2-4 days before, during stress and 1-3 days after heat stress.*
- *Weaning – 2-3 days before and 3-10 days after weaning for improvement of immunity, gut health, growth and development.*
- *Group formation – 2-4 days before and 1-3 days after group forming.*
- *Transfer to fattening – 2-4 before and 2-3 days after transfer.*
- *Poor growth and development of piglets – 3-10 days for improvement of growth and development.*
- *Diet changes – 1-2 days before diet change and 1-2 days after diet change for better gut adaptation.*
- *Boars at periods of intensive usage – during all period.*
- *Sows (pregnant, after 90 days of gestation) – during 7-12 days.*
- *Sows (lactating) – during 10-21 days.*
- *Pig transfer to another farm – 2-4 days before and 1-3 days after.*
- *Pig weighing – 1-3 days before and 1-2 days after.*
- *Pig transfer to slaughter house – 2-5 days before the transportation to decrease stress and improve meat quality.*
- *Any other stress conditions – 1-10 days depending on conditions.*

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Recommended doses:

- ***Broilers*** – 50-100 g per 100 L water (50 – prophylactic, 75 – working, 100 – at high stress).
- ***Rearing birds*** – 50 -100 g per 100 L water during first 2 months of life (50 – prophylactic, 75 – working, 100 – at high stress); 25 – 75 g per 100 L water from 2 months of age until transfer to parent stock (25 – prophylactic, 50 – working, 75 – at high stress).
- ***Parent stock*** – 25 -100 g per 100 L water (25-50 – prophylactic, 50-75 – working, 100 – at high stress.)
- ***Commercial layers*** – 20 -50 g per 100 L water (20 – prophylactic, 25-30 – working, 50 – at high stress.)
- ***Turkey*** – 25 -100 g per 100 L water (50-100 g – first 45 days of growth, 35-75 g from 45 days of age up to 90 days of age, 25 -50 g per 100 L water- from 90 days of age until end of growing, for adult turkeys (rearing birds and parent stock).
- ***Water-fowl*** – 25-100 g per 100L water.
- ***Quail*** – 50-100 g per 100L water.
- ***Sows*** – 50-100 g per 100L water.
- ***Boars*** - 50-100 g per 100L water.
- ***Pigs*** – 50-100 g per 100L water.

Technology of usage:

PerforMax mix is supplied with water at 20-100 g per 100 L of drinking water.

The powder of the PerforMax is weighted, well mixed and dissolved in water (1 kg per 10-50 L water) during 10-15 minutes at room temperature.

The solution of the PerforMax is supplied to the drinking water with a dosatron, set at 1% or 2% respectively.

It is not advisable to leave the PerforMax solution in the drinking system overnight when birds do not drink.

At the end of usage of the PerforMax it is recommended to wash out the drinking system by pouring out some water from the end of the drinking system.

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