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FULVAT

Complex functional feed additive

The Fulvat feed additive is a natural complex suitable for all poultry, livestock, ruminant and aquatic species (including shrimp and prawn) derived from highly decomposed lowland (sapric) peat*. It is a prophylactic organic supplement based on fulvic and humic acids, 18 amino acids, chelated micro and macro elements (Fe, Ca), vitamins (E, B2, B9), bacterial protein, and probiotic bacteria designed to **enhance tolerance to stress and increase farming productivity.**

Enhanced stress tolerance:

The Fulvat feed additive stimulates and supports the innate immune system, enhancing the immune response and tolerance to common stress factors such as exposure to pathogenic bacteria and infections (including significantly increased tolerance agaisnt Vibrio Harveyi), oxidative stress, air exposure, intense farming practices, instubility of environment, water and feed quality, and stress caused by any seasonal or unpridictable disruptions and changes, such as temperature fluctuations.

The enhanced immune responses are associated with increased activities of serum lysozyme (an antimicrobial enzyme produced by living organisms that forms part of the innate immune system), as well as liver glutathione peroxidase and immunoglobulin activities promoted by Fulvat.

Nutrition facts

Fulvic and humic acids	>70%
Amino acids (18 count)	>4.7%
Chelated microelements (mainly Fe, Ca)	>5.5%
Crude protein	13%
Acidity (pH)	6.5

100% NATURAL PRODUCT

Enhanced digestion and growth:

The Fulvat feed additive increases the activities of digestive enzymes (amylase, lipase, and protease), maintains an optimal pH level in the gut and modulates the composition of the gut microbiome by promoting the growth of beneficial bacteria, at the same time inhibiting the growth of harmful pathogens such as salmonella, proteus, staphylococci, streptococci, yeast fungi and other. It helps maintain a healthy balance of microbes in the gut, which is essential for optimal digestive functions, resulting in enhanced digestion of feed and feed components (lower FCR) including other additives, mixtures and premixes, and increased body weight gains.

The Fulvat feed additive increases the overall feed intake while maintaining an optimal FCR level, enhances nutrient absorption, protein digestion as well as the utilization of calcium and trace elements.

Fulvat does not only increase digestibility and result in greater utilization of the feed ration but also improves the overall quality of the meat produced: increases the protein content and reduces fat content and malondialdehyde level in the meat.

Gut and liver protection:

The Fulvat feed additive provides a protective effect on the intestinal mucosa, anti-inflammatory, adsorptive and antimicrobial properties, as well as decreasing the hepatosomatic index and glycogen content of the liver.

Recommendations for application and mixing instructions

Intended for use with daily grower or finisher feeds at least 10 weeks before slaughter.
-With low to moderate stress: up to 2 kg of Fulvat per 1 ton of feeds
-With high stress: up to 3 kg of Fulvat per 1 ton of feeds

Mix with feed before granulation (at feedmills) to obtain uniform distribution.

*Appearance: brown powder
*Technical indicators: Withstands short-term temperatures up to 180°C without changing biological activity during the granulation process.
Moister: standard 18% (5-30% upon request). **Mesh size: 0.1-0.2 mm.**

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Natural symbiotic

The Fulvat feed additive is a symbiotic, that is, it combines the functions of a **prebiotic** and a **probiotic**.

Prebiotics are compounds that form the conditions for the growth and activity of beneficial microorganisms such as bacteria and fungi by altering the composition of the gut microbiome. Organic acids (fulvic, humic, and 18 amino acids), and enzymes* present in the Fulvat feed additive effectively provide a prebiotic effect stimulating the growth and diversification of the beneficial microflora in the gut.

Fulvic acid are low-molecular-weight structures with a large number of functional groups (COOH, OOH), which allows them to penetrate into any biotic structure and become a link in the biochemical cycle; increase the viscosity of intestinal contents and create protective layers over the epithelium of the gastrointestinal mucosa from the penetration of toxic and other agents of bacterial contamination. Fulvic acids, as humic agents, act as detoxifying agents (due to reduced absorption of nitrates, fluorites and heavy metals).

Enzymes* such as catalase, cellulase and amylase (typical for lowland sapric peat of high decomposition levels) form complexes with polysaccharides, nucleic acids and humic substances ensuring optimal functioning of the digestive system. The level of enzymatic activity in peat depends on its botanical composition, level of decomposition and ash content. The Fulvat feed additive is manufactured of premium-quality lowland peat with the highest level of decomposition surpassing 55% and pH level >6.5 noting the full completion of the oxidation and reduction cycle of decomposition of organic matter.

- **Catalase enzyme** destructures hydrogen peroxide, which is formed in cells due to oxidation, as well as provides protection against hydrogen peroxide, which can destroy cellular structures.
- **Cellulase enzyme** increases the digestibility of fiber and plant proteins and enhances the activity of intestinal enzymes
- **Amylase enzyme** increases the coefficient of protein utilization, increasing the digestibility of dry matter

Probiotics are live bacteria and yeasts that are beneficial in preventing several health conditions and beneficially effecting physiological, biochemical and immune responses of the host by optimizing the composition of its intestinal microflora. The Fulvat feed additive contains several beneficial probiotic bacteria:

Probiotic name (strains), its content in the supplement and benefits:

Bacteria of the genus Bacillus 1.0±0.2 x 106 CFU/g.
- Suppresses pathogenic intestinal microflora (Escherichia, Proteus, Salmonella, Klebsiella, hemolytic microorganisms, Candida fungi, etc.);
- Restores gastrointestinal microflora, disrupted after antibiotic therapy;
- Stimulates hematopoiesis and normalizes mineral metabolism, increase the content of erythrocytes, hemoglobin, leukocytes, platelets in the blood, increases the amount of calcium, phosphorus, magnesium in the blood;
- Increases the content of total protein in the blood serum, increases the amount of albumins and globulins;
- Optimizes the amino acid composition of protein, decrease in the amount of internal fat, i.e. increase in meat productivity;
- Inactivates mycotoxins.

Azotobacter bacteria 1.6±0.8 x 10 in 6 CFU/g.
- Produces vitamins, organic acids, exopolysaccharides into its environment (host), which can serve as an energy reserve for cells in conditions of nutrient deficiency, and also act as a biological sorbent, which has a positive effect on the development of the body.
- Promotes intestinal cell regeneration

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Natural replacement for antibiotics

Fulvat's antibacterial activity can be generally summed up to its ability to disrupt the integrity of the bacterial cell membrane by interacting with the phospholipid bilayer leading to membrane destabilization and increased permeability.

- Fulvat can alter the fluidity of bacterial cell membranes which can affect the function of membrane-bound proteins and enzymes, leading to impaired cellular processes and ultimately cell death.
- Fulvat can induce the generation of reactive oxygen species (ROS) within bacterial cells which can cause oxidative damage to cellular components, leading to membrane disruption and cell death.
- Fulvat can bind to specific receptors on the bacterial cell surface, triggering signaling pathways that disrupt membrane integrity or induce cellular stress responses.
- By binding to cell surface receptors, Fulvat can interfere with bacterial cell signaling and communication, leading to physiological changes that affect membrane stability and function.
- The intake of natural Fulvat allows to significantly enhance the survival rate against Vibrio type bacteria, which is associated with increased activities of serum lysozyme as well as liver glutathione peroxidase activity.

Therapeutic and prophylactic fish feeding practices to normalize liver and gut functions

In recent years, fish farmers more often whitening and cirrhoid damage to the liver of many fish species, degenerative changes in the renal canals, disorders of the physiological functions, decreased immunity, and metabolic disorders in the liver. These symptoms may, however, occur due to other factors, including imbalanced nutrition and adverse environmental factors. Crucial disadvantages of many currently applied methods of treating such diseases and disorders are their high costs, unsustainability, and ineffectiveness for many diseases. Current treatment practices include immunomodulators, vaccinations, antibiotics, and other approaches that may not always have the desired outcome.

Several tests were conducted exploring alternative solutions to modulate fish health, concentrating specifically on liver health, metabolic processes, and immune response of 2-year-old sturgeons to a new and promising ingredient for aqua feeds - fulvic acids derived from peat. Adding fulvic acids to the diet of sturgeons in the grow-out phase in a feed additive form (added to the feed before extruding) helped restore liver functions, improve metabolic processes, and reduce mortality.

Performance indicators. To comprehend the effectiveness of fulvic acids in the formulation of extruded floating fish feed on the liver of 2-year-old sturgeons, the state of the fish's liver was assessed by the hepatosomatic index and by the content of glycogen before and after feeding fulvic acids for 21 days.

The hepatosomatic index of the liver decreased by 30.4%, and the glycogen content in the liver also dropped by 6.6%. On the contrary, these indicators in the control group increased by 6.7% and 2.8% respectively. **An improvement in the shape and color of the liver was noted in the experimental group fed with fulvic acids**.



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Fulvat on rainbow trout to increase farming productivity

Test carried out by and in cooperation with: JSC "GK MELKOM" (AquaRex Feeds, Russia)
Species: Rainbow Trout (Oncorhynchus mykiss)
Number of heads: 10 000 (ten thousand)
Number of Groups: 2 (test, control)
Test duration: 3 months
Growing conditions: freshwater cages
Average weight at the beginning of the test: 1 200 g

Before the start of the test, an autopsy was performed on fish from both groups. As shown by the results of laboratory tests, no abnormalities in the condition of the organs or the presence of infections were detected. During this preliminary period, fish from both groups were fed with feed from the control group.

Nutritional value of feeds in the control and test groups:

Index	Control Group	Test Group
Moisture, %	6,44	6,51
Crude protein, %	44,00	44,00
Crude fat, %	23,00	23,00
Crude fiber, %	1,29	1,18
Raw ash, %	5,34	5,54
Lysine, %	3,23	3,18
Methionine, %	0,82	0,82
Threonine, %	1,80	1,80
Arginine, %	2,2	2,18
Isoleucine, %	1,50	1,49
Valin, %	2,29	2,26
Histidine, %	1,27	1,28
Ca, %	1,30	1,39
P, %	1,10	1,12
Fulvat feed additive, kg/ton of feed	0,00	3,00

The test can be divided into two periods: the first 50 days, when the water temperature did not exceed 16.5°C, and the next 40 days, when it was above 16.5°C. In the first conditional period (on the 45th day), the efficiency of the feed with the addition of the Fulvat fish feed additive was not significantly higher than that in the control. The weight of one fish during this period increased by an average of 400 ± 20 g in the control group and by 440 ± 20 g in the test group. After 45 days of the recording period, the trout of the test group began to consume more feed, which is associated with an increase in average weight relative to the control group. At the end of the experiment, the rate of body weight gain in the experimental group showed a significant increase compared to the control group - by 13.2%. To check the effect of the feeds on the fish, their ichthyopathological dissection was carried out on the 10th, 45th and last day of the test by cutting off the wall of the abdominal cavity and the gill cover in 10 fish.

The Fulvat complex contributed to increased digestion of difficult-to-digest components such as blood meal and corn gluten. The gastrointestinal tract of fish from the test group was in a healthier state.

It is worth noting that during the entire period of the experiment, mortality in the control group amounted to 67 fish, in the test group - 44 fish. These values were significantly different. Obviously, less mortality in the test group is associated with the use of the studied components, including Fulvat, which has an antibacterial inhibitory effect.

By the end of the test the feed conversion ratio in the control group equaled to 1.06 and the feed conversion ratio in the test group equaled to 0.89. Throughout the test, the fish in the control group gained an average of 690 g of weight while the fish in the test group gained an average of 830 g of weight.



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Fulvat on African catfish to increase farming productivity and tolerance to stress

Test carried out by and in cooperation with: Prometrika LLC (Russia)
Species: African catfish (Clarias gariepinus)
Number of heads: 1 000 (one thousand)
Number of Groups: 2 (test, control)
Test duration: 2 months
Growing conditions: RAS
Average weight at the beginning of the test: 360 g

Nutritional value of feeds in the control and test groups:

Index	Control Group	Test Group
Crude protein, %	40,00-42,00	40,00-42,00
Crude fat, %	10,00-12,00	10,00-12,00
Crude fiber, %	3,00	3,00
Fulvat feed additive, kg/ton of feed	0,00	3,00

By the end of the test, the mortality rate in the control group equaled to 5.65% and in the test group to 3.38%.

The feed conversion ratio in the control group equaled to 0.92 and in the test group: 0.79.

The fish in the test group showed a higher resistance to high stocking density as the stocking density by the end of the test in the test group reached 860 kg of fish / 1m3 and in the control group: 731 kg of fish / 1m3, which also indicates an increase in weight gains by +17.6% compared to the control group.



DO YOU NEED FULVAT?

Fulvat is a prophylactic functional feed additive. If your farm has high morbidity or mortality, low or ineffective feed consumption and/or overall low productivity, the use of Fulvat is recommended. The biological and natural growth development of any species cannot be altelered. But in most cases, the growing conditions do not allow for maximum natural weight gains; Fulvat normalizes overall health (gut and liver functions, digestive fuctions, blood health, nutrient uptake and absorbtion), mitigates stress factors and enhances the immune system resulting in better functioning of the organism, therefore NORMALIZING and increasing growth to the maximum natural limit.

REQEUST A FREE TEST BATCH

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FULVAT for poultry

Complex functional feed additive



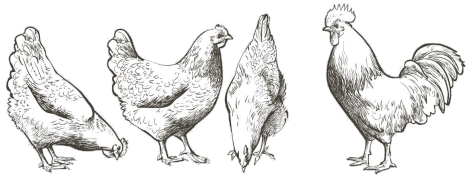
The Fulvat feed additive has been succusfully tested on various poultry species including laying hens and broilers:

➢ Increases weight gains by 7-10%*

(for broilers and other meat birds). Fulvat feed additive provides more efficient feed consumption (lower FCR) by restoring the gut and intestinal microbiome, improves protein and other hard-to-digest compoents such as blood, meat and bone meal.

➢ Increases (restores) egg production*

Egg production may be lower during stress, Fulvat helps mitigate stress factors and provides prophylactic immune support, therefore, normalizing egg production.





**Increased weight gains and egg production:*

The biological and natural growth, development and egg laying capacity of poultry species cannot be altelered. But in most cases, the growing conditions do not allow for maximum natural weight gains and egg production; Fulvat feed additive normalizes overall health (gut and liver functions, digestive fuctions, blood health, nutrient uptake and absorbtion), mitigates stress factors and enhances the immune system resulting in better functioning of the organism, therefore NORMALIZING growth and egg production to the maximum natural limit.

Effective toxin binder

Sorption of mycotoxins, heavy metals and other toxins occurs at the ionic level, due to which vitamins and amino acids are not removed from the body. Fulvat prevents toxins from being absorbed through the gut and into the blood circulation. When other preventive measures against molds and mycotoxins have failed, the use of Fulvat can be valuable for your animal's health. Safeguard the nutrition of animals with us!

Index	Sorption capacity
Aflatoxin	87.89%
Fumonisin	85.12%
T-2 mycotoxin	88.34%
Zearalenone	79.14%
Ochratoxin	85.67%
Deoxynivalenol	80.05%

Detoxifying properties

Fulvat feed additive provides a detoxifying effect by adsorbing and removing heavy metals, nitrates, fluorides, organophosphates, carbaryls and chloride organic insecticides.

For example, humic and fulvic acids are chelating agents for metals such as iron and copper. Both elements are powerful generators of active oxygen species. Free radicals destabilize the intercellular pathway, increasing the rate of ion diffusion. By recapturing radicals, Fulvat can enhance the antioxidant defense mechanism of the body. In addition, it has been shown that the aromatic groups of humic and fulvic acids stimulate the active release of Na+, the activity of K+-ATPase and reduce intercellular permeability. These effects would counteract the toxic effects of metals.

Humic acids are absorbed by the body and interact at various molecular and biochemical levels. It has been shown that they can transcriptionally control biotransformation, antioxidant and anti-stress defense systems by modulating the activity of corresponding enzymes.

Being heterogeneous redox organic macromolecules, humic and fulvic acids are able to stimulate the antioxidant activity of broiler chickens.

The electrophilic properties of humic substances significantly balance the redox status of mitochondria. HF have strong scavenging properties against hydroxyl radicals and, to a lesser extent, superoxide radicals.

Fulvat on broilers

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Report on the experiment conducted using the feed additive "Fulvat" on broilers at the Poultry farm LLC "Chebarkulskaya Ptitsa".

At the initiative of Sudislavl-torf LLC, at the premises of Chebarkulskaya Ptitsa LLC (Chelyabinsk Region, Chebarkul, Suvorova St., 1), a production test was conducted to determine the effect of the Fulvat feed additive in the diet of a poultry farm on the weight gain and survival rates of poultry.

The dosage of the preparation under study was 200 g per 100 kg of feed (2 kg / t of feed)
The experiment was conducted on broiler poultry. two tests were conducted:

Test number 1 conducted at the "Timiryazevsky poultry farm". Test duration 35 days

Indicator	Control group	Test group	Difference
Broiler headcount	82 260	83 700	
Survival rate, %	91.03	91.86	-0.9% (absolute %)
Culling, %	0.83	0.70	-0.13% (absolute %)
Meat received, kg	141 530	151 627	**+7.13%**

Test number 2 conducted at the "Timiryazevsky poultry farm". Test duration 35 days

Indicator	Control group	Test group	Difference
Broiler headcount	81 420	82 380	
Survival rate, %	85.61	85.74	-0.15% (absolute %)
Culling, %	1.28	0.5	-0.78% (absolute %)
Meat received, kg	135 235	143 384	**+6.03%**

Conclusions:

As a result of the experiment, it was established that the use of the feed additive "Fulvat" in feeding broiler poultry at a dosage of 2 kg / t of feed has a positive effect on weight gain (increase by 6-7%).

Translated by Sudislavl Torf LLC in accordance with the original copy of the test report carried out and provided by the Poultry farm LLC "Chebarkulskaya Ptitsa".

/ 26.11.2024
Ivan Belkin

Fulvat on laying hens

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Report on the use of the feed additive "Fulvat" on laying hens of the "Dekalb" cross at the Federal Scientific Center "VNITIP" of the Russian Academy of Sciences in the SGC "Zagorskoye EPH".

Maintenance conditions: re-equipped BKN cage with technological parameters, 30 heads per group.
Experiment duration: 3 months
Dosage: 3 kg per 1 ton of feed

Productivity of laying hens:

Indicator	Control group	Test group	Difference
Survival rate, %	100.00	100.00	- -
Egg production intensity, %	**88.40**	**91.60**	**+3.2%**
Average egg weight, g	62.72	62.8	- -
Egg mass, kg	**151.28**	**157.31**	**+4.0%**
Feed consumption per head per day, g	117.22	117.40	- -
Feed consumption for 10 eggs, kg	**1.327**	**1.279**	**-3.6%**
Feed consumption per 1 kg of egg mass, kg	**2.115**	**2.037**	**-3.7%**

Digestibility and utilisation of feed nutrients by laying hens:

Indicator	Control group	Test group	Difference
Dry matter	73.5%	76.7%	+3.2%
Protein	90.8%	92.6%	+1.8%
Fat	81.6%	85.7%	+3.7%
Fiber	11.0%	15.1%	+4.1%

Indicator	Control group	Test group	Difference
Nitrogen	42.2%	45.8%	+3.6%
Calcium	44.8%	46.0%	+1.2%
Phosphorus	36.8%	37.9%	+1.1%

Vitamin content in egg, mkg/g:

Indicator	Control group	Test group	Difference
Contents in 1 g of yolk			
Vitamin A	5.03	5.20	+3.38%
Vitamin B2	6.05	6.46	+6.78%
Vitamin E	111.72	121.48	+8.74%
Contents in 1 g of egg white			
Vitamin B2	4.13	4.14	- -

Morphological analysis of eggs:

Indicator	Control group	Test group	Difference
Shell thickness, µm:	367.96	379.05	+3.0%

Conclusions:

Thus, the results of the studies allow us to draw a conclusion about the efficiency of using Fulvat in compound feed for laying hens. The used level of the additive – 3 kg per 1 ton of feed had an effect on the increase in the intensity of egg production of the bird, increasing it by 3.2% (P<0.001). Feed costs per 10 eggs were lower than in the control, in the experimental group by 3.6%, per 1 kg of egg mass – by 3.7%. The use of Fulvat contributed to the improvement of digestibility and utilization of nutrients in the feed. In the experimental group, the hens digested dry matter of the feed by 3.2%, protein – by 1.8%, fat – by 3.7%, fiber – by 4.1% better than their counterparts in the control group. Nitrogen utilization was higher by 3.6%. The quality indicators of eggs in all groups did not differ significantly from the control.

Translated by Sudislavl Torf LLC in accordance with the original copy of the test report carried out and provided by the Federal Scientific Center "VNITIP" of the Russian Academy of Sciences in the SGC "Zagorskoye EPH".

/ 26.11.2024
Ivan Beldin



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FULVAT for livestock

Complex functional feed additive



Application of the Fulvat feed additive for cattle. Economic efficiency:

Results of application:

- **Increases milk quality**
(increases fat and protein content in milk)

- **Increases milk productivity**
(increases milk yields up to 50 liters per head throughout the lactation period)

- **Increases productive longevity (period)**
(maintains and supports overall health, restores the gut and intestinal microbiome, improves digestive fuctions, blood health, nutrient uptake and absorbtion resulting in better functioning of the organism)

- **Reduces zootechnical costs**
(reduces abortions from 6 to 2%)



Fulvat for cattle is prescribed individually once a day in the morning feeding or is introduced into the composition of compound feed (to be mixed before granulation for even distribution) in the amount of 3 kg per ton of feeds OR:

During dry period:
Application rate: 20 g/head per day

During lactation period:
Application rate: 40 g/head per day

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FULVAT for horses

Complex functional feed additive



Application of the Fulvat feed additive for sport horses and other equine species:

Benefits of application:

- Increased muscle strength, endurance, energy, vigor
- Accelerated regeneration of cartilage, ligaments, tendons
- Fast recovery after exercise and anti-stress effect
- Shiny coat, healthy hooves
- *Increases productivity and resistance of the body of sport horses*
- *Supports digestion, vitality and stress resistance*
- *Immunomodulatory and hepatoprotective properties*
- *Helps maintain the health and development of young animals*



Fulvat for equine is prescribed individually or is introduced into the composition of compound feeds (mixed before granulation for even distribution) in the amount of 3 kg per ton of feeds.

Equally suitable for introduction into the diet of horses of all ages, any breeds and categories, including those fattened for meat and dairy mares

Contacts and distribution

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