BIOTEX-AGRO, LLC

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THE CORE BUSINESS OF THE BIOTEX-AGRO, LLC IS DEVELOPMENT AND PRODUCTION OF INNOVATIVE PRODUCTS ON NATURAL PEAT BASE.



- peat-bacterial sorbent for livestock waste utilization (bedding);
- peat feed supplement;
- feed flour.

PRODUCTS FOR MEDICAL REHABILITATION:

- peat paste;
- peat gel.



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WE WILL BE GLAD TO ANSWER ALL YOUR QUESTIONS!





PEAT-BACTERIAL SORBENT FOR LIVESTOCK WASTE UTILIZATION (BEDDING)

Applied as a bedding for loose housing livestock and floor housing broiler chickens.



The key functions of peat-bacterial sorbent in dung destruction are:

to inhibit pathogenic flora of dung;
to reduce air pollution in livestock houses;
to be a good base for organic fertilizer production.
(After usage the sorbent can be used as a fertilizer without extra operations.)

THE MAIN ADVANTAGES OF THE SORBENT ARE:

- water-absorbing ability (400-900%);
- low thermal conductivity (heat loss prevention);
- gas-absorbent ability (87-96 ppm).

Such results are achieved by special content of the sorbent which includes low decomposition level peat with active strains of decomposers.

PEAT FEED SUPPLEMENT

This supplement is rich of enzymes and himic acid. Getting into organism they boost nutrients fixation and reduce loss connecting with apolexis.

FEEDING LIVESTOCK WITH THIS PEAT SUPPLEMENT:

- promotes digestion;
- boosts nutrients fixation;
- increases calcium assimilation and feed nitrogen compound using.

Applying **10-15%** of peat feed supplement instead combined feed promotes:

- 6% increase of chicken egg production;
 - 9% reduction of feed costs.

FEED FLOUR

Made of chicken feather.

The research confirmed a possibility to replace expensive fish-flour by feed flour in livestock feeding without decrease of technical, economic, and zootechnical indexes.

FEED FLOUR CHARACTERISTICS:

- Protein content 86,6%
 - Moisture level 7,4%
- Feed flour availability **85,8%**

PEAT PASTE

for mud treatment

- made of taiga marshy peat from Khabarovskiy krai;
 - contains natural bioactive matters;
 - improves blood circulation;
 - reduces inflammatory processes;
 - has adsorbing effect;
 - rehabilitates ill organs.

THE PECULIARITIES OF THE PEAT PASTE ARE:

- high heat capacity and adhesiveness on skin contact.
- extra analgesic and relaxing effects;
- better penetration of useful natural compounds into a body;
 - excretion toxins from a body.

APPLIED IN CASE OF:

- musculoskeletal diseases:
- peripheral nerve diseases;
- respiratory diseases;

FOR ADULTS AND CHILDREN. NOT MEDICAL PRODUCTS.

- diseases of the digestive system;
 - urological conditions:
 - skin conditions.

PEAT GEL

Made of peat peloid extraction by natural mineral water.

APPLIED IN CASE OF:

- arthropathy;
- peripheral nerve diseases;
- osseous and muscular tissue disease:
- skin and hair health improvement.

PEAT GEL CHARACTERISTICS:

- provides adequate nutrition for skin;
 - promotes normalizing:
 - inhibits aging process;
- excretes toxins and heavy metals;
- has antiphlogistic, regenerate, resolving, and cleansing effect.