

(STAMP)
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Federal State Healthcare Institution “Centre for Hygiene and Epidemiology in the City of
Moscow”

Labor Hygiene Department

Expert Report about Production

No 15506 of 03.06.2005

1. I, doctor *Yakuta A.I.*, have conducted a sanitary and epidemiological examination of a product for compliance with sanitary and epidemiological norms and regulations.
2. Name of product: *liquid organic high analysis fertilizer “BIOPLANT FLORA”*
3. The product is manufactured in accordance with TY 9899-005-75292641-2005 “*liquid organic high analysis fertilizer “BIOPLANT FLORA”*”
4. Manufacturing organization: LLC “*Plant*”
5. Applicant: *LLC “Plant”, Moscow Oblast, 142100, Podolsk, Fevralskaya st. 57*
6. Identification of product samples (sample collection report, manufacturing date, date of sample receipt, samples preparation conditions, their state, etc.): *without samples.*
7. Product characteristic: *liquid deep brown body*
8. Formulation of material (composition): *contains humates, amino acids, vitamins, phytohormones, micro- and macroelemets, fulvic acids*
9. Materials examined during expert examination of production (research reports, name of the examining institution, other documents): *test protocol No 60 “Test centre for food, food staples, feeding stuff, water and soils Federal State Institution State Centre for Agrochemical Service “Moskovskiy” (accreditation certificate No POCC RU.0001.21.IIT 50); TY 9899-005-75292441-2005*

10. Hygienic product characteristic:

MPC (mg/m³)

Working Atmosphere

air air

Ammonia

20,0

02/0,04

Salts of heavy metals content in the samples does not exceed the values of sanitary norms

Pathogenic microorganisms, helminthes eggs are not detected

11. Biological and physiologic-hygienic effect (toxicological, skin-irrating, allergic, mutagenic, embryological, carcinogenic) of substances negatively affecting the human organism **during production**: *no data*

12. Biological and physiologic-hygienic effect (toxicological, skin-irrating, allergic, mutagenic, embryological, carcinogenic) of substances negatively affecting the human

- organism **during application of production:** *use PPE for respiratory organs, ocular organs, hand skin, work clothes*
13. Manufacturing environment physical factors able to negatively affect human organism **during application:** *no data*
 14. Conditions of application, storage, transportation and safety measures: *store the production in the manufacturer's package*
 15. Information stated on the label:
manufacturer, batch number, manufacture date, purpose, expire date, application instructions.
 16. Field of application: *for soaking and nutrition of grain, vegetable, small fruits, flowery and other cultures cultivated in the agricultural production and private households*
 17. Conclusion on application of material or commodity according to declared field of application: *the products can be put to good use*
 18. The production corresponds (does not correspond) to state sanitary-and-epidemiological regulations and norms (state full name of sanitary regulation): *ГН 2.1.6.1338-03 "Maximally permissible concentrations (MPC) of contaminants in the atmospheric air of population areas"; SanPin 42-128-4433-87 "Sanitary norms for permissible concentration of chemical substances in the soil"*
 19. **Conclusion:** Based on the conducted examination it is hereby certified that a sanitary-and-epidemiological conclusion may be issued for this type of production for the term of: *5 years*

Doctor: (SIGNATURE) A.I. Yakuta

The materials of sanitary-end-epidemiological examination are reviewed, I hereby certify the expert conclusion:

Department manager/expert (SIGNATURE) M.V. Tychinin