MSDS

SAFETY CERTIFICATE

BIOAUGMENTATOR (bioregulator) «BIOFOX®»

1. Tradename: «BIOFOX»

1.1 Purpose – «Bioaugmentator» – a composition of natural microorganisms, organic substances and catalysts, forming a biological increase of biocenosis.
1.2 The mechanism of effective action - "Bioregulator" - a high level of adaptation to the environment of stay, with a differentiated activation of the components of the composition
2. Composition: see analysis report TU 201464-003-29264783-2017 (Identical TU 929190-003-29264783-2015)
3. Normative information: Voluntary Certificate of Conformity № РОСС RU.04ОСТ0.ОС10.99581 from 05.05.2026 to 04.05.2029.
4. Company details:
4.1 OOO KSPT «RASTR»
Russia, Moscow, Pr. Mira 106.
4.2 Phone: 8 (800) 600-74-32; +7(495) 682-69-59
4.3 E-Mail address: kspt-rastr@bk.ru
5. Classification:
5.1 A group of natural strains intensifying and regulating processes of biochemical decomposition hard/easily oxidized organic and inorganic compounds.
6. Physical and chemical properties:
6.1 **Form:** powder
6.2 **Colour:** light fawn colour
6.3 **Odour:** neutral

6.7 **Change in physical state:** No change;
6.8 **Flash point:** Not flammable;
6.9 **Hazardous reactions:** Not applicable;
6.10 **Explosion:** Non-explosive;
6.11 **Decomposition :** stable product;
7. Packaging:
7.1 Plastic bucket – net weight 10 kg;
7.2 Multi-layered metallized plastic bag – net weight 1000 g;
7.3 Plastic capsule with opening control – net weight 25 g;
7.4 Tablet form;

8. Order of use:
Mixing the powder with water. The mixing proportions for different purposes can be found in the instructions and/or the website www.rastr-vibrex.ru.

9. Application area:
For biological purification:
9.1 household wastewaters in individual housing;
9.2 domestic and industrial wastewaters on treatment plants;
9.3 natural and artificial water reservoirs for restoring comfortable biological environment and ensuring the vital activity of aquacultures.
9.4 organic waste and wastewater from agricultural production, livestock and poultry housing.

10. Handling and storage:
10.1 Powder – store in a sealed package, indoors, at room temperature.
10.2 Mother liquor – store in a cool place, protected from direct sunlight. Avoid tight clogging of the container with the mother liquor. Shelf life up to 30 days.
10.3 Keep the products away from children.
10.4 Maximum storage temperature – not higher than +25 ° C. Shelf life: 2 years
10.5 In order to preserve the product, avoid contact with other chemical, biological, toxic substances.
10.6 Use only according to the instruction and implementation/application programs developed by the company.

11. Precautionary measures:
11.1 Use safety goggles and rubber gloves as a protection measure.
11.2 If contacted with bare skin - rinse with clear water. Avoid contact with eyes.
11.3 Spillage: collect and utilize as household waste
11.4 In the event of unregulated contact with oral cavity: Do not induce vomiting. Thoroughly rinse the mouth with water. Consult your doctor if necessary.

12. Toxicology information :
12.1 Acute health effects: not applicable;
12.2 Acute aquaculture toxicity: none
12.3 Toxicity class based on the effects on the body по ГОСТ 12.1.007-76 - IV class.

13. Transportation:
13.1 Not classified as hazardous for transportation.
13.2 Possible by any means of transport, at a temperature not lower than -20° C and not higher than +35° C, in the original manufacturer packaging and in accordance to the rules of transportation for each type of transport, guaranteeing the safety of the product and its container.

14. Manufacturer and supplier informs:
The information in this certificate is not exhaustive. Everything stated in this document is based on our theoretical knowledge, experience, trials and application practice. It is the responsibility of the user to determine the best precautions for the user-safe handling and use of the product.

CEO
OOO KSPT "RASTR"
REVA S. S.

Public copy. Information in sections 6.4-6.6 is redacted by the manufacturer. Safety instructions are preserved.