



AGRICULTURE

 **BACTOTECH**

BactoFos

**Ecological
microbiological
product stimulating
phosphate release in soil**



Stimulates phosphate release in soil



Increases yields



Improves plant root growth



Improves soil fertility



Reduces fertilizing costs



Natural and eco-friendly



Listed as approved
for use in organic farming

What is BactoFos?

In soil, bacteria from **BactoFos** gradually decompose calcium phosphate. Increased phosphate concentration enhances plant growth while increased soil biological activity extends the plant root system. Since the effect of BactoFos is based on natural metabolic processes, the use of this product does not carry the risk of over-fertilization and reduces the need for phosphate fertilizers. BactoFos can be mixed with any phosphate fertilizer to accelerate phosphate release and may increase their concentration by up to 200%.

Composition:

The preparation contains a mixture of bacteria from the genus *Bacillus* at a concentration $\geq 1\,000\,000\,000$ CFU/ml.



Storage conditions:

Store at -5- +30°C. Keep out of the reach of unauthorized persons.

Precautions:

Do not eat or drink while using the product. Follow the rules of personal hygiene. Wash well body parts that have been in contact with the product. Keep out of the reach of children. If swallowed, consult a doctor.

How and where to use BactoFos?

Application:

Dilute 1 litre of BactoFos in 200-400 l of water and use to spray over the area of 1 hectare. The product can be used simultaneously with harrowing, plowing or other tasks. Avoid using BactoFos during prolonged drought.

The preparation does not require activation; the working fluid should be used within a few hours.

BactoFos can be used with fertilizers and plant protection products.

Shake well before use!

The product holds a certificate for use in organic farming No. SE/9/2018 issued by the Institute of Soil Science and Plant Cultivation - State Research Institute in Putawy.



BactoFos is available
in packages: 1 L, 5 L, 20 L



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BactoFos

- ✓ OUR RESPONSE TO THE EU GREEN DEAL
- ✓ SAVINGS ON MINERAL FERTILIZATION
- ✓ HARNESSING SOIL POTENTIAL
- ✓ MICROBIAL BALANCE OF THE SOIL



Have a question?

Contact us:



Bacto-Tech Sp. z o.o.

ul. Polna 148, 87-100 Toruń, Poland

tel. +48 605-530-884

e-mail: kontakt@bactotech.pl

