# MAXGLEB +

# MICROBIOLOGICAL SOIL PREPARATION FOR SLURRY AND AGRICULTURAL FERMENTATION

The common depletion of soil humus increases the susceptibility of plants to stress-inducing conditions, decreases soil sorption properties, favours leaching of nutrients and as a result leads to soil drying and disruption of microbiological balance. Use of MAXGLEB + restores the microbiological balance and stimulates the growth of trichome zone responsible for water uptake from soil with mineral substances dissolved in it, which consequently improves the condition of cultivated plants. Properly conducted mineralization of post-harvest residues by introducing targeted bacteria into the soil contributes to a significant increase in humus content and has a positive effect on the circulation of elements. By increasing microbial activity, soil porosity is improved leading to better nutrient availability resulting in increased yield and better marketable yield.

## **Composition:**

The preparation is composed of a specially selected chain of soil bacteria from the Bacillus group and an organic carrier which provides a nutrient for the bacteria.

### Dosage:

Use in the form of a spray application using a 250 g suspension per hectare (mix 250 g of the concentrate with slurry or post-fertilizer in the amount usually poured on 1 ha of crop area).



Spray the prepared suspension in the pre-sowing or post-harvest period.

The preparation is available in two pack sizes: 250 g - dose to be used on 1 hectare 1250 g - dose to be used on 5 hectares

#### Precautions and storage :

Do not eat, drink and avoid contact with the preparation during the application. Observe the rules of personal hygiene, thoroughly wash the body parts exposed to the preparation after having finished working with it. Keep away from children. Store in original, tightly closed container at room temperature in a dry, well-ventilated room, away from drinks and food. Keep away from direct sunlight. Do not store in an unmarked container.

Use only in accordance with the instructions on the label. Expiry date: 24 months from the production date on the packaging. More information at: <u>www.premiumbakt.pl</u>