



ProBIO Tech® PIGGERY SUPER+

LESS ODOR - MORE CLEANLINESS

ProBIO Tech® Microbial Blend

This product contains various naturally occurring beneficial microorganisms. The key components are potent EM micro-organisms, which create a balanced, healthy, and sustainable environment. The product comprises aerobic and anaerobic microbes that work not only in parallel but also synergistically together. This ensures the product's effectiveness even in oxygen-deprived conditions.

FRESHER AND CLEANER PIGGERIES

ProBIO Tech® Piggery Super+

- Cleans and sanitizes facilities
- Reduces odors
- Breaks down settled sludge
- Softens and keeps the slurry in a liquid state
- Increases nitrogen and nutrient content in the slurry
- Speeds up composting

ACTIVATING THE MICROBIAL POPULATION IN THE SLURRY

The product contains synergistically functioning naturally occurring beneficial microorganisms, such as lactic acid bacteria, photosynthetic bacteria, and various yeasts (including *Lactobacillus casei*, *Lactobacillus plantarum*, *Rhodopseudomonas palustris*, *Saccharomyces cerevisiae*), as well as UV-purified water.

FROM GUTTERS TO BASINS AND FIELDS LESS ODORS - MORE NUTRIENTS

ProBIO Tech® Piggery Super+ is dosed directly into gutters without dilution. Piggery Super+ is an organic product and does not contain genetically modified microbes or chemicals.

ANIMAL WELL-BEING

ProBIO Tech® Piggery Super+ product line also includes ProBIO Tech® Treatment Solution for cloven-hoofed animals and ProBIO Tech® Odor Removal for animal shelters.

- The product naturally cares for hooves and skin
- Cleans stall walls, floor surfaces, animal resting areas, and the manure pit

- The product is manufactured through a sterile fermentation process from microbial blends, sugarcane molasses, care, and UV-purified water
- Available in 10 and 20-liter canisters, 200-liter drums, and 1000-liter IBC containers
- Store, transport, and keep in a cool place protected from sunlight
- The pH of the ready-to-use solution is approximately 3.8, with a specific gravity of 1.01
- Shelf life in closed and airtight packaging is approximately 24 months from the date of packaging, stored in a cool place protected from sunlight, at room temperature or cooler
- The pre-diluted solution remains active for about 2 days (48 hours), after which its effectiveness begins to diminish. Inactive solution can be used in compost or on garden beds

| Dosage: Slurry Channel m ³ | ProBIO Tech® Piggery Super+ | Subsequent Applications |
|--|--------------------------------|----------------------------|
| 10 m ³ | 1,5 - 1,8 l | 0,2 - 0,5 l weekly |
| 50 m ³ | 8,0 - 10,0 l | 1,0 - 1,3 l weekly |

The product is 100% organic. No chemicals or genetically modified ingredients have been used. The product is approved for registration under Evira's fertilizer preparation law 539/2006. Identifier EVT18-0018117 on March 27, 2018.

