

BactoSafe S

PROBIOTIC

Microbial soil conditioner

FEATURES

BactoSafe S is a concentrated bacterial complex specially selected to treat the soil of the ponds. Designed to accelerate the biological decomposition of highly fouled aquaculture pond soil, and improve the health of fish and shrimp.

The specific strains have been selected for their beneficial action as bioremediation.

BENEFITS

- Total bacterial concentration is 1.0 x 10⁹ CFU / g.
- Mineralizes organic matter minimizing the fertilizers usage.
- Reduces dangerous levels of ammonia, nitrite and sulfide pollutants.
- Reduces soil treatments as disinfectants and pH regulators.
- Reduce needs for water exchanges.
- Reduces levels of toxic compounds in the bottom of ponds.



Bacillus subtilis, Bacillus licheniformis, growth medium.

INSTRUCTIONS FOR USE

After harvest and before seed

Activate 1.0 kg BactoSafe S by in 100 L of warm fresh water for 30 minutes with aeration. Broadcast hydration mixture evenly over 1-hectare of pond surface, better if the soil is moisture or filled with 50 cm water.

Following the same process of activation, use 0.5 kg / Ha treatment each 30 days after seeding. After 30 days, adjust the amount to 0.25 kg / Ha until harvest.

Off-flavor reduction

Following the same process of activation, use 2.0 kg / Ha treatment each 30 days after seeding.

Do not let hydration mixture stand more than 4 hours.

PRODUCT INFORMATION

BactoSafe S is non-toxic and harmless to humans or animals. It leaves no residues and has no withdrawal time. Should not be mixed with food, do not premix with others products.

PACKAGING

Drums of 20.0 and 40.0 kg (1.0 kg pouches per drum)

STORAGE CONDITIONS

Store in a dry and cool place (best at 20 °C, max 35 °C). Shelf life: 2 years.

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