

AQUAINTECH Inc.

Biotechnology Benefiting Aquaculture



PRODUCT TECHNICAL INFORMATION

- Products:** PRO4000X Tablets
- Description:** PRO4000X tablets are proprietary blends of specifically selected bacterial species that have application in environmental management primarily by digesting sludge and accumulated organic matter. Each 16 gram tablet contains 64 billion spores.
- Packaging:** PRO4000X tablets are packaged in plastic bags in 10 kg boxes or two bags in a plastic pail. Each tablet weighs 16 +/- 0.5 grams each.
- Uses:** Our products are for targeted delivery to problem areas in any body of water. PRO4000X tablets are added to fish and shrimp ponds where they settle on the pond bottoms and the bacterial spores germinate, multiplying to high numbers at the site where they are added. Tablets can be added directly to hatchery tanks as well as to Artemia hatch-out tanks.
- Storage:** Product must be kept dry and sealed in original containers where possible until use. Moisture will cause the bacteria to germinate. Store between 5 and 40 C. Ideal temperature of storage prior to use is room temperature (25-28 C).
- Suggested Use:** For fish and shrimp ponds, use between 600 and 800 tablets per cycle/per ha. Start with approximately 20 tablets per ha in first week of production and gradually increase adding every seven to fourteen days week until the end of cycle. Adjust quantity to accommodate organic loads in the system. For hatchery use, use one tablet per 10 MT of water and add daily. For detailed directions of use of PRO4000X powder contact your supplier.

Disclaimer: Due to the many factors that impact end use results, all of our products are sold with the understanding that the end-users conduct their own tests to determine the suitability of our products for their applications. No statements contained herein are to be construed as express or implied claims, representations or warranties.