

# AQUA-Toss (POND BLOCKS)

BENEFICIAL POND BACTERIA

BLOCKS

## OVERVIEW

---

Our AQUA-Toss Pond Pucks are an innovative, easy, application specific product specially blended for improving pond and lake water quality and reducing bottom sludge in ponds, lakes, fisheries & aquaculture applications. This selective beneficial bacteria blend is ideal for all closed-water applications including fresh water, brackish water and saltwater applications.

Our unique bacteria-based pond pucks or pond tablets are specifically formulated to remove organic matter and excess nutrients from a wide range of closed water systems that contain fish and animal wastes or decaying plant matter. Simply grab and toss throughout the body of water. No dilution, measuring, mixing for easy application.

Water clarity can be compromised by excess BOD, COD, TSS and nutrients such as nitrogen, potassium and phosphorus. A decrease in water clarity and water quality can reduce the overall health of the aquatic environment. This poses threats to other organisms in the water like fish, plants and other aquatic life.

Proprietary beneficial bacteria strains work from beneath the surface of the water to degrade sludge, prevent future build-up, and maintain high water quality that is safe for sustaining aquatic life. In addition, our facultative anaerobes work well in low oxygen environments to remove the thick sludge and pond muck from the pond bed.

## APPLICATIONS:

Our proprietary Class 1 beneficial bacteria strains are used to degrade a broad range of organic matter for removal of fish and feed wastes. Regular addition of our Pond Blocks will enhance the water quality leading to reductions in ammonia, nitrate and phosphate concentrations.

- I CLOSED WATER APPLICATIONS
- I LAGOONS
- I PONDS
- I LAKES
- I ORNAMENTAL PONDS
- I COMMERCIAL FISHERIES / PRAWN FARMS
- I AQUACULTURE
- I DECAYING PLANT MATERIAL
- I FRESH, SALINE & BRACKISH WATER APPLICATIONS
- I AMMONIA, NITRATE & PHOSPHATE REDUCTION
- I CAN HELP TO INCREASE DISSOLVED OXYGEN LEVELS

# AQUA-Toss (POND BLOCKS)

BENEFICIAL POND BACTERIA

BLOCKS

## ADVANTAGES:

- I IMPROVES WATER CLARITY - REDUCES SLUDGE / MUCK
- I ENHANCES BOD/COD REMOVAL
- I REDUCES HYDROGEN SULFIDE
- I COST-EFFECTIVE & EASY TO USE
- I CONTAINS NO CHEMICALS
- I DEGRADES A WIDE RANGE OF COMPLEX ORGANICS

## DOSING INSTRUCTIONS:

### SHOCK DOSE:

- I Weeks 1 & 2: 1 Lb per every 500,000 gallons – DAILY
- I Weeks 3 to 6: 1 Lb per every 500,000 gallons – EVERY OTHER DAY
- I Weeks 7+: 1 Lb per every 500,000 gallons – 1X TO 2X PER WEEK

### MAINTENANCE DOSE:

- I 1 Lb per every 500,000 gallons - WEEKLY

**Note:** For colder climates Lagoon and Pond treatment program should begin when the water temperature is above 40-50 Degrees Fahrenheit.

## STRAINS

- I MULTI-STRAIN SPORE BLEND

## TYPICAL PROPERTIES

- I APPEARANCE ..... TAN BLOCK/PUCK
- I FRAGRANCE ..... MILD
- I FORM ..... POWDER
- I SHELF LIFE ..... 36 MONTHS (UNOPENED)
- I EFFECTIVE pH range..... 5.0 – 10.0
- I EFFECTIVE TEMPERATURE RANGE..... 34-120 DEGREES F

# AQUA-Toss (POND BLOCKS)

BENEFICIAL POND BACTERIA

BLOCKS

## BACTERIA CONCENTRATION

- I 5 Billion CFU/g

## PACKAGING

- I 50 LB. CONTANERS
- I 4 OZ POND BLOCK/ POND PUCK (OTHER SIZES MAY BE AVAILABLE UPON REQUEST)

**Caution:** May irritate eyes. Keep out of the reach of children.

**FOR MORE INFORMATION VISIT OUR WEBSITE: [www.rex-bac-t.com](http://www.rex-bac-t.com)**

The information presented in this Product Information Sheet is believed to be reliable. This information is provided as representative only and there are no warranties, expressed or implied, regarding its performance. Since neither distributor nor manufacturer has any control over handling, storage, use and application conditions, neither distributor nor manufacturer shall be responsible for loss, damage or expense arising out of or in any way connected with the handling, storage, or use of the product described. It is the customer's responsibility to use our products in a manner that does not infringe on local laws, regulations, and third party rights.