

# Kasco®

MOVING WATER FORWARD, SINCE 1968

BEFORE

AFTER

## POND PROBIOTICS

Pond Probiotics are a safe, non-chemical approach to water quality management, improving clarity and overall health. This unique formula quickly releases billions on beneficial bacteria to reduce muck, neutralize odors, and clean your water.

**BENEFICIAL BACTERIA**



## APPLICATION & DOSING



### Quick-Dissolving Powder

For small ponds and water gardens. Reapply every 2-3 weeks.



### Muck Pucks

For small or medium ponds, as spot treatments. Reapply every 2-3 weeks.



### Muck Blocks

For medium ponds, large ponds, or feeder streams. Reapply every 30 days.

## WATER QUALITY PARAMETERS

For Pond Probiotics to work at their best, the following water parameters should be met:

- pH range: 5.5 - 8.5
- Temperature range: 13 - 43° C
- Dissolved O<sub>2</sub> level: 2.0 ppm
- Copper algacide: below .05 ppm
- Apply double dose if salinity is greater than 7.0 ppm

## WATER QUALITY MANAGEMENT THE GREEN APPROACH

Pond Probiotics are a safe, non-chemical approach to water quality management. Chosen by pond professionals since 1991, this formula is used to produce a healthy, balanced eco-system with its highly concentrated, unique blend of naturally occurring bacteria and enzymes. Simply toss into water 13° C or warmer and sludge and odor is quickly eliminated.



Water Must Be 13° C  
or Warmer



Removes Pond Scum  
and Floating Particles



Eliminates Waste, Dead  
Grass, and Foul Odors



Safe for People, Pets,  
and Livestock

PART #	DESCRIPTION	CONTENT TREATS
MZ8	(1) 226g WS bag	Up to 1/2 acre-ft.
MZ8C	(40) 226g WS bags (case)	Up to 20 acre-ft.
MZ25	11.34kg bag of bulk powder in pail (no WS bags)	Up to 25 acre-ft.
MZMP7	Muck Pucks - 3.18kg pail with 266 pucks	Up to 1 m <sup>2</sup> per puck
MZMB5	Muck Block - (1) 2.72kg block	Up to 6 acre-ft.

#### Product Notes:

1. WS = Water soluble bags
2. One acre-foot (1 acre of surface area with 1 ft. of depth) = 325,851 gallons
3. To determine gallons: length (ft.) x width (ft.) x avg. water depth (ft.) x 7.48 = gallons

## CONTACT KASCO



Kasco's experienced team of experts will help you select the right aeration system for your application.

