

SPECIALTY *Solutions*



AQUA JOLT BEM

WATER-SOLUBLE PACKET POND MAINTAINER

- Helps reduce sludge depth
- Breaks down organic debris
- Convenient, water-soluble packets



State[®]
Since 1911

CARE FOR WORK ENVIRONMENTS[®]

AQUA JOLT BEM

WATER-SOLUBLE PACKET POND MAINTAINER

POWERFUL BACTERIA:

Aqua Jolt BEM is a powdered formula of cellulase enzymes, hyper cellulase producing bacteria and cold weather bacteria. Aqua Jolt BEM accelerates the breakdown of organic debris and sediment from fallen leaves and accumulated dead organic waste found in ponds.

VERSATILE:

Aqua Jolt BEM is versatile and produces optimum results: deplete the food source necessary for algae growth, remove muck and remove excess nutrients, and keep water clear and clean.

ADVANTAGES:

- Increases natural bacterial activity to improve water clarity, cut surface scum and reduce bottom solids
- Self dissolving packs for easy distribution over lagoons and ponds
- Wide working temperature range 38°F-98°F (3°C-36°C) allows bacteria to work in early spring and late fall
- Competes for same food source that algae and duck weed need to survive

DIRECTIONS FOR USE:

Water soluble packets should be tossed into the pond according to the rates below. The chart below assumes that the waters have been significantly fouled. For less fouled waters, contact your sales representative for a treatment schedule.

Size of Pond (GLS.)	1st App	First 4 Weeks	Monthly
5,000-10,000	2	1	1
10,001-50,000	8	3	3
50,001-100,000	12	5	5
100,001-300,000	20	8	8
300,001-500,000	28	10	10
500,001-1,000,000	40	16	16

BIOLOGICAL PROPERTIES

Proprietary blend of enzymes and bacteria, including a cold weather bacteria (psychrophile) specially designed to accelerate the breakdown of leaves, twigs, sediment and other organic wastes. Bacteria count: 5 billion/gram.

TECHNICAL DATA:

Appearance: Tan powder

Storage Conditions: Store in a cool, dry location. Keep container closed when not in use

Odor: Organic

Shelf Life: 24 months/u.o.c.

OpH Range: 6-9

Temperature Range: 38°F - 98°F (3°C-37°C)

PACKAGING

123180

25Lb/Packets



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Mayfield Heights, OH 44124
To Order Call: 1-866-747-2229
www.statechemical.com

Canada
6935 Davand Drive
Mississauga, Ontario L5T 1L5
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