

# Bacterius®

# 1B

**BACTERIAL MIXTURE  
TARGETING CARBON**

# 5B

**CONCENTRATED BACTERIAL  
MIXTURE TARGETING CARBON**

**Bacterius® 1B and 5B** is a formulation that contains beneficial and potent strains of pond bacteria.

Packaged in pre-measured water-soluble packets to allow for easy dosing, **Bacterius® 1B and 5B** offer effective treatment to remove organic matter that causes water clarity problems and reduces the odour and murky water associated with various types of accumulated organic wastes in lakes and ponds.

**Bacterius® 1B and 5B** dry formulation consist of billions of microbial cultures made up of beneficial bacterial strains specifically chosen to reduce nutrients such as ammonia, nitrites and phosphates as well as bottom sludge composed of both cellulose and lignin components of dead and decaying algae and vegetation.



## BENEFITS

Controlling algae growth

Improving water quality

Providing odour control

Reducing bottom sludge

Controlling problematic nutrients that promote algae growth

Indirectly reduces ammonia, nitrites & phosphate

Enhancing the aquatic environment

*Reduce the accumulation of decaying plants, grass clippings, leaves, fish waste and other organic materials*



## FEATURES

Product packaged in Water Soluble Packets for easy treatment. Simply toss the number of sachets needed in the water.

**DO NOT OPEN SACHETS.**

### CONDITIONS OF USE

+10 °C / 50° F, pH 5 - 9

### NOTES

Direct contact may cause skin irritation, gloves recommended.

Avoid contact with eyes. Do not ingest. Keep out of reach of children.

### FORMATS

10lb (4,5kg) box contains 30 units of 5.3oz (150g) sachets

25lb (11,3kg) box contains 75 units of 5.3oz (150g) sachets

## DOSAGE

Dosage may vary depending on the application and environmental conditions.

### Dosage every 2 weeks

- Small ponds & water gardens: 1 pouch / 200 m<sup>2</sup> (2000 ft<sup>2</sup>)
- Large ponds & lakes: 1 pouch / 400 m<sup>2</sup> (4000 ft<sup>2</sup>)

## APPLICATION

**Bacterius® 1B** for maintenance

**Bacterius® 5B** for persistent severe problems

Toss the number of sachets needed in the water

## STORAGE

Store in a dry area. Avoid exposure to frost and moisture.

**DISCOVER THE OTHER  
BACTERIUS® PRODUCTS**  
[www.canadianpond.ca](http://www.canadianpond.ca)

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