



# AlgaphiteBio

Aquatic Algae and Blanketweed Control

A natural formulation of bacteria for the prevention and treatment of blanketweed and other aquatic algae.

**15 x 200g**

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Algaphite Bio contains six species of naturally occurring bacteria which feed directly on the phosphates and nitrates in the water that can encourage the growth of blanketweed and other aquatic algae.

## Product details

Sachet size	Sachet contents	One sachet treats	Longevity
200g	3 billion nitrate and phosphate reducing bacteria per gram	Up to 50m <sup>3</sup> water	Up to 4 weeks

## Instructions for use

**Where to use:** For use in enclosed waters such as ponds and lakes which have limited or no outflow.

## How to use:

- Calculate how many sachets are required using the formula below:

$$\text{Number of sachets} = \frac{\text{average width (m)} \times \text{average length (m)} \times \text{average depth (m)}}{50}$$

- Distribute the required number of sachets equally across the surface of the water

## When to use:

- For best results, start using early in the growing season when water temperatures exceed 10°C and before algae and blanketweed are visible (approximately March)
- Continue applying once a month until water temperatures are below 10°C (approximately October)
- When blanketweed or algae is present initially, Algaphite Bio can be used once a week for one month

J	F	M	A	M	J	J	A	S	O	N	D

## Important information:

- Sachets dissolve when in contact with water, releasing trillions of nitrate and phosphate consuming bacteria
- UV lights should be switched off for at least the first seven days following treatment
- Fountains or other water aeration features should be left on throughout treatment
- Results should be visible within 2-4 weeks of treatment
- Algaphite Bio is not harmful to wildlife

## Storage and handling

Keep in original container. Store in cool, dry conditions protected from frost, heat and direct sunlight in a secure place away from unauthorised persons and animals. Wash hands thoroughly after use. This product is

not classified as hazardous for supply or for transport. Please refer to the associated Agrovista safety data sheet for full information and guidance on safe transportation, storage, handling, use and disposal of this product.

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15 x 200g

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