



EU100

Algae Control for Ponds & Lakes

Natural & Effective Algae Treatment for Ponds & Lakes

EU100 is a biodegradable, non-toxic biological treatment that eliminates algae naturally by removing its nutrient source.

BIO SYSTEMS EUROPE



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EU100

Algae Control for Ponds & Lakes

Biological Solution for Algae Management

EU100 is a biodegradable, environmentally safe biological treatment specifically designed to control algae growth in ponds, lakes, and aquaculture systems.

By outcompeting algae for nutrients, EU100 prevents oxygen depletion and toxin production, ensuring a healthier aquatic ecosystem.

Specifications

Form: Free-flowing granular powder

Colour: Buff to Brown

Specific Gravity: 0.5 – 0.7

Contents:

- Selected non-pathogenic bacteria
- Soluble micronutrients to support microbial growth
- Surface tension depressants for improved dispersion

Storage Conditions:

Store in a cool, dry place



Safe, biodegradable and non-toxic

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Key Benefits

- ✓ Eliminates algae without harming fish or aquatic life
- ✓ Prevents oxygen depletion and water toxicity
- ✓ Improves water clarity and maintains a healthy ecosystem
- ✓ Works in both aerobic and anaerobic conditions

How it Works

EU100 introduces beneficial bacteria that break down organic waste, stopping algae growth by removing its food source.

Ideal For

Ponds and lakes in residential and commercial areas

Fish and shrimp farms, where excess waste promotes algae growth

Golf course water features and artificial ponds

Irrigation reservoirs and decorative water bodies

Application & Dosage

Initial Dose: 3.5g per m² per day (for 3 days)

Maintenance: 0.5g per m² per day until algae is gone

250g water-soluble sachets can be thrown into the water or applied via a feeder stream.



Monitor dissolved oxygen levels and adjust aeration if necessary.

EU100

The Natural & Eco-Friendly Solution for Algae-Free Water