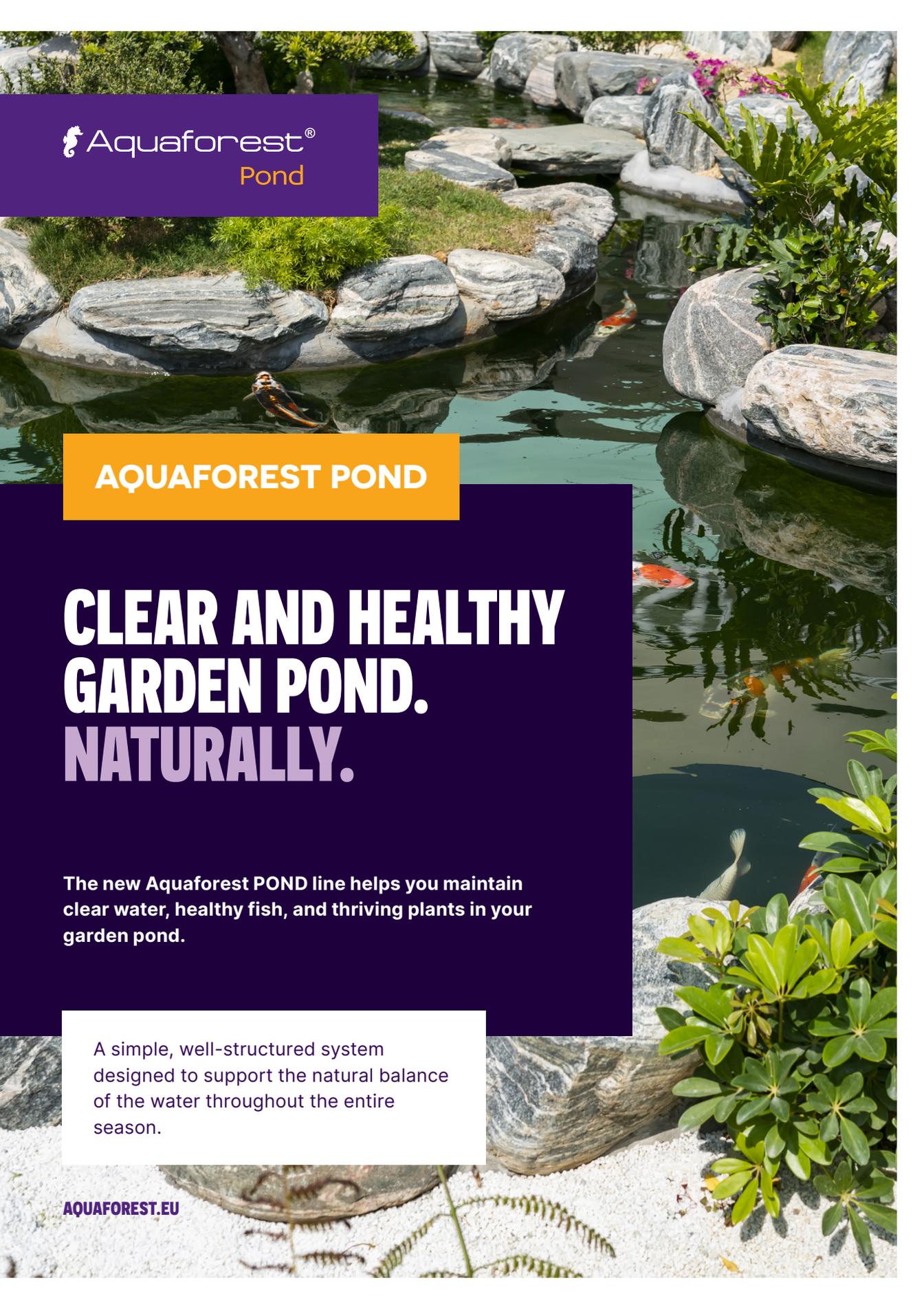




Aquaforest®  
Pond



AQUAFOREST POND

# CLEAR AND HEALTHY GARDEN POND. NATURALLY.

The new Aquaforest POND line helps you maintain clear water, healthy fish, and thriving plants in your garden pond.

A simple, well-structured system designed to support the natural balance of the water throughout the entire season.

[AQUAFOREST.EU](http://AQUAFOREST.EU)

# INTRODUCTION

## CLEAN AND HEALTHY POND WITHOUT COMPLICATED SUPPLEMENTATION

A beautiful, healthy pond starts with the right supplementation. It's what keeps the ecosystem in balance – the water stays clear, beneficial bacteria break down organic waste, plants absorb excess nutrients, and fish live in stable, safe conditions.

When balance is disrupted, problems appear quickly: the water turns cloudy, algae begin to grow, and sludge builds up on the bottom. That's why supporting the natural processes in your pond is so important.

The Aquaforest POND line was created to make it easier for pond owners to maintain clean, clear water and a healthy environment for fish and plants. AF POND products help reduce the most common issues and restore stability, so your pond stays in great condition throughout the entire season.

## THE MOST COMMON POND PROBLEMS

A pond is one of the most beautiful elements of any garden. On a sunny day, the water reflects plants and sky, fish glide calmly between lily leaves, and the whole space gains a unique atmosphere.

However, natural processes occurring in the pond can, over time, affect its balance. Water loses clarity, algae begin to appear, and organic sediment builds up on the bottom. This is a result of accumulating organic matter and changes in water parameters – when these processes start to dominate, they negatively impact both water quality and the overall appearance of the pond.

The key is to not only react to symptoms but maintain stable biological balance. Proper care and well-selected products from the Aquaforest POND line help prevent problems, keep the water clear, and ensure a healthy environment for plants and fish – in a simple, low-effort way, throughout the entire season.

Below, we outline the most common situations faced by pond owners – along with straightforward ways to deal with them.

### GREEN OR CLOUDY WATER

Sometimes just a few warmer days are enough for pond water to lose its clarity. It often starts with slight cloudiness, then turns greenish, and eventually it becomes difficult to see the fish or even the bottom.

This is a sign that microalgae are beginning to develop or that fine particles are suspended in the water. The filter often cannot capture them because they are simply too small.

In this situation, it's worth helping the water regain clarity. Quick Clear binds fine particles into larger clusters that can be easily removed by the filtration system.

#### Effect:

- noticeably clearer water
- reduced cloudiness
- visible fish and pond bottom



### HIGH PH IN THE POND

At first glance, the water may look fine, but its parameters are not always stable. One of the more common issues is elevated pH, which disrupts the balance of the entire system.

This can lead to reduced fish well-being, increased susceptibility to disease, and higher toxicity of certain compounds present in the water. Under such conditions, natural purification processes also become less efficient.

High pH often occurs in summer, with intense sunlight, abundant plant mass, or insufficient parameter control.

pH Minus helps safely lower pH and restore stable conditions in the pond. It works gradually, without sudden changes, making it safe for both fish and plants.

#### Effect:

- stable water parameters
- better conditions for fish
- more efficient biological processes
- reduced risk of problems



## ALGAE IN THE POND

Algae are a natural part of any aquatic environment. The problem begins when they start to grow excessively. They appear on stones, plants, and sometimes even on the water surface.

The most common types found in ponds include:

- **filamentous algae** – long, green strands wrapping around plants and stones
- **green water (unicellular algae)** – causes cloudy, green water and poor visibility
- **cyanobacteria** – slimy, gelatinous coatings with a greenish or bluish tint
- **surface algae (biofilm)** – thin, slippery or slightly rough layers on stones, liner, and decorations; often green, brown, or yellowish, making surfaces look “dirty”.

This usually happens when there are too many nutrients in the water. In particular, excess phosphates create ideal conditions for algae growth.

In such cases, it's important not only to limit algae themselves but also to reduce nutrient levels in the water. Algae Strike and Phosphate Minus help achieve this.

### Effect:

- less algae in the pond
- cleaner, clearer water
- more stable biological balance

## SLUDGE AND BOTTOM SEDIMENT

Over time, a layer of sediment naturally builds up on the bottom of every pond. Leaves, plant debris, fish food, and other organic matter settle there.

In natural bodies of water, decomposition processes are slow and stable. In a garden pond, which is much smaller, sediment can accumulate much faster.

If the sludge layer becomes too thick, water quality declines and unpleasant odors may appear.

Bio Vacuum supports the natural breakdown of organic matter and helps limit the accumulation of bottom sediment.

### Effect:

- less sludge on the bottom
- cleaner water
- less maintenance effort



## POOR GROWTH OF AQUATIC PLANTS

Aquatic plants are a crucial part of any pond. They help stabilize the environment, compete with algae for nutrients, and give the pond its natural look.

However, sometimes they begin to grow more slowly, their leaves turn yellow, or lose their vibrant color. This is usually a sign that certain micronutrients are lacking in the water.

Pond Booster supplies essential minerals that support plant growth and overall condition.

### Effect:

- healthy, intensely colored plants
- stronger leaves and stems
- a more natural-looking pond

## WEAK OR SICK FISH

Fish in a pond usually thrive in a stable environment. However, when water quality deteriorates or parasites appear, they may become less active, lose their appetite, or show signs of disease. One of the most common infections in garden ponds is ich (white spot disease). If detected early, fish can be effectively supported in recovery.

Purify supports the fish's natural defense mechanisms and helps them cope with infections.

### Effect:

- improved fish condition
- stronger immunity
- faster recovery after illness



# HOW TO CHOOSE THE RIGHT PRODUCTS

## A QUICK GUIDE TO HELP YOU NAVIGATE:

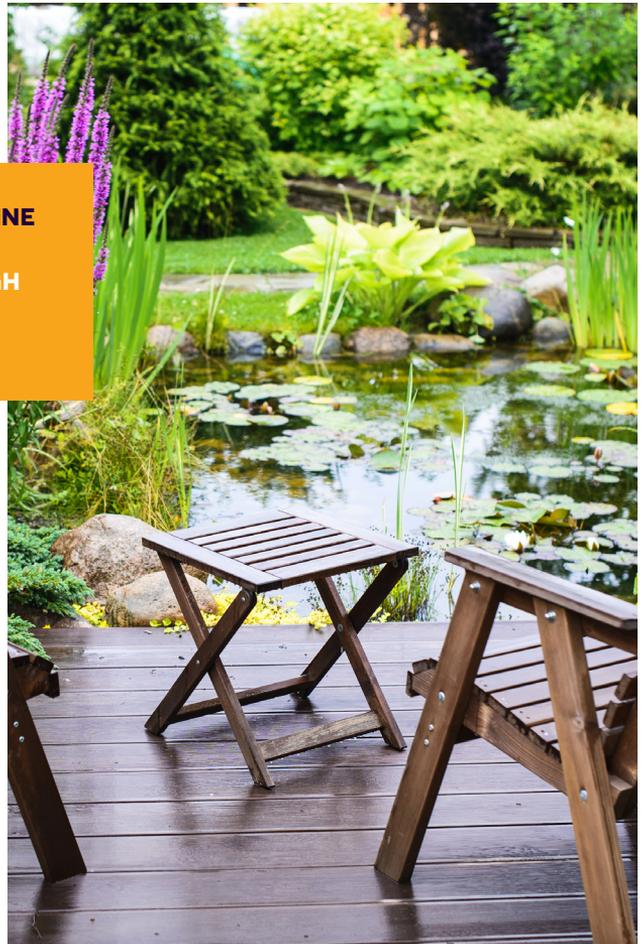
Green or cloudy water	<b>QUICK CLEAR</b>
Excessive algae growth in the pond	<b>ALGAE STRIKE</b>
Sludge and organic buildup on the bottom	<b>BIO VACUUM</b>
Unstable water parameters or high pH	<b>PH MINUS</b>
Recurring algae and persistent water cloudiness	<b>PHOSPHATE MINUS</b>
Unpleasant water odor, after fish treatment or chemical use	<b>CARBON</b>
Water quality issues after winter, fish stress, sudden deterioration, or heavy metal buildup	<b>ZEOLITH</b>
Poor plant growth or yellowing leaves	<b>POND BOOSTER</b>
Signs of fish disease (e.g. white spot/ich)	<b>PURIFY</b>
New pond, start of the season, after filter cleaning or water changes, biological restart	<b>BIO STARTER</b>

## AQUAFORST POND PRODUCTS

**EACH PRODUCT IN THE AQUAFORST POND LINE IS DESIGNED TO ADDRESS A SPECIFIC POND ISSUE – FROM STABILIZING BIOLOGY, THROUGH IMPROVING WATER QUALITY, TO SUPPORTING PLANT GROWTH AND FISH HEALTH.**

**They support natural processes within the ecosystem, helping maintain clear water, healthy fish, and thriving plants throughout the entire season**

Together, they create a coherent and unique product range that comprehensively supports the balance and condition of your pond.



## BIO STARTER

### STABLE POND BIOLOGY FROM DAY ONE

A preparation containing beneficial bacteria that help initiate natural water purification processes.



#### The problem:

New ponds often become cloudy quickly. After winter or filter cleaning, toxic substances may accumulate in the water, posing a risk to fish.

#### How it works:

Bio Starter introduces bacteria that break down harmful compounds and stabilize the pond's natural biology.

#### Effect:

- stable biological balance
- safe conditions for fish

- reduced risk of cloudy water
- more natural ecosystem balance

#### How to use:

- when setting up a new pond and after winter
- after filter cleaning
- after water changes
- Add directly to the pond according to the recommended dosage.

Sizes  
/ efficiency

1l / 10000l  
5l / 50000l

## BIO VACUUM

### LESS SLUDGE ON THE POND BOTTOM

A biological liquid that supports the natural breakdown of organic matter.



#### The problem:

Leaves, plant debris, and fish waste accumulate over time, forming a layer of sludge that degrades water quality.

#### How it works:

Bio Vacuum contains microorganisms that decompose organic matter and reduce decay processes in bottom sediments.

#### Effect:

- less sludge on the bottom
- cleaner water
- reduced unpleasant odors

- less maintenance effort

#### How to use:

Dilute in water and distribute evenly across the pond surface (e.g. using a watering can or sprayer). Use from spring to autumn at water temperatures above 8°C.

Sizes  
/ efficiency

1l / 10000l  
5l / 50000l

## PH MINUS POND

### STABLE PH IN YOUR POND

A preparation designed to lower pH and restore safe conditions for fish and plants.



#### The problem:

High pH can negatively affect fish well-being and increase the toxicity of certain compounds.

#### How it works:

pH Minus Pond gradually lowers pH and carbonate hardness, restoring stable water conditions.

#### Effect:

- stable water parameters
- healthier fish
- better conditions for plants

- more stable biological balance

#### How to use:

Measure pH before use.

Dilute in pond water and add gradually to avoid sudden parameter changes.

Sizes  
/ efficiency

1l / 10000l  
5l / 50000l

## ALGAE STRIKE

### EFFECTIVE ALGAE CONTROL

A two-component system designed to limit algae growth.



#### The problem:

Algae can quickly cover surfaces, plants, and water, reducing the pond's aesthetic value.

#### How it works:

The product inhibits algae growth and helps remove their remains from the water.

#### Effect:

- reduced algae
- cleaner water
- improved oxygenation

#### How to use:

First, add Liquid Strike. After a few days, apply Powder Strike according to the recommended dosage.

Sizes  
/ efficiency

**3x11** / 25000l

## QUICK CLEAR

### FAST WATER CLARIFICATION

A product for rapid removal of water cloudiness



#### The problem:

Fine particles suspended in the water cause cloudy or green appearance.

#### How it works:

Quick Clear binds small particles into larger ones that can be removed by filtration.

#### Effect:

- fast water clarification
- reduced cloudiness
- improved visibility

#### How to use:

Add directly to the pond. After a few hours, check and clean the filter if needed.

Sizes  
/ efficiency

**1l** / 20000l  
**5l** / 100000l

## POND BOOSTER

### HEALTHY AND STRONG AQUATIC PLANTS

A mineral supplement supporting aquatic plant growth.



#### The problem:

Plants may grow poorly, turn yellow, or lose color due to nutrient deficiencies.

#### How it works:

Pond Booster provides essential micronutrients for proper plant development.

#### Effect:

- vigorous plant growth
- stronger leaves and stems
- more natural pond appearance

#### How to use:

Dilute in water and distribute evenly across the pond surface.



Sizes  
/ efficiency

**1l** / 10000l  
**5l** / 47000l

# ZEOLITH

## NATURAL WATER PURIFICATION

A natural filtration medium for pond systems.



### The problem:

Harmful substances such as ammonia and heavy metals may appear in the water, affecting fish health.

### How it works:

Zeolith adsorbs pollutants and supports natural filtration processes.

### Effect:

- clearer water
- reduced odors
- safer environment for fish
- more stable water quality

### How to use:

Place in a filter basket or filter media bag in an area with good water flow.

Sizes  
/ efficiency

5l / 2000l  
17l / 6800l

# CARBON POND

## REMOVES TOXINS FROM THE WATER

High-quality activated carbon for pond water purification.



### The problem:

Residual medications, chemicals, or other contaminants may remain in the water.

### How it works:

Carbon Pond adsorbs chemical pollutants and improves water clarity.

### Effect:

- cleaner water
- removal of toxins and medication residues
- improved water odor

### How to use:

Place in a filter basket or media bag for several days to purify the water.

Sizes  
/ efficiency

5l / 4500l  
17l / 16600l



# PHOSPHATE MINUS

## REDUCES NUTRIENTS FOR ALGAE

A filtration product that reduces phosphate levels in water.



### The problem:

Excess phosphates promote rapid algae growth and reduce water clarity.

### How it works:

Phosphate Minus binds phosphates in the filter, lowering their concentration in the water.

### Effect:

- less algae
- clearer water
- more stable biological balance

### How to use:

Place in a filter basket or media bag in an area with good water circulation.

Sizes  
/ efficiency

1l / 10000l  
5l / 47000l

# PURIFY

## SUPPORT FOR FISH HEALTH

A preparation supporting fish immunity and recovery.



### The problem:

Fish may suffer from parasitic infections such as ich (white spot disease), weakening their condition.

### How it works:

Purify supports natural defense mechanisms and helps fish recover faster.

### Effect:

- improved fish condition
- stronger immunity
- faster recovery

### How to use:

Can be applied directly in the pond or in a quarantine tank according to recommended dosage.

Sizes  
/ efficiency

**500ml /**  
10000l



## EFFECT AFTER USING THE POND SYSTEM

Each product in the Aquaforest POND line has been developed to address specific pond challenges – from stabilizing biological processes, through improving water quality, to supporting plant growth and fish health.

Together, they form a complete range that makes it easy to care for your entire pond. The products support natural processes within the ecosystem, helping maintain clear water, healthy fish, and lush plant growth throughout the entire season.

The result? Your pond becomes a true garden centerpiece – with crystal-clear water, fish moving calmly beneath the surface, and plants creating a harmonious, atmospheric space where you can enjoy the peace and beauty of nature.

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