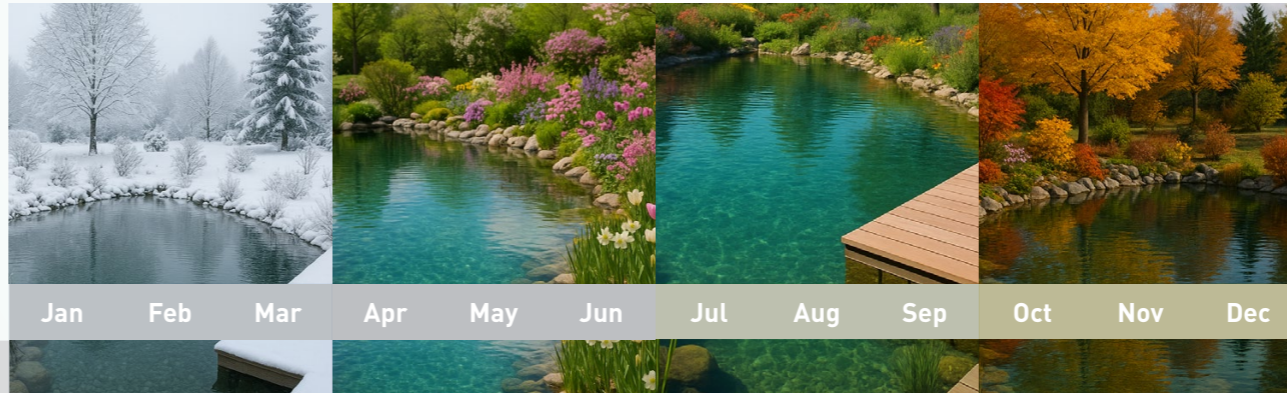


Annual Treatment Plan for Natural Ponds



Field of Application	Natural Water Treatment	Product	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Application Recommendation
Startup P	Biological pond activator for the natural stabilization of ecological balance	BIOSTAR® Startup P													Holistic stabilization of biological processes – ideal at the start of the season or during disturbances in natural waters
Algae in the Pond	Combined preparation for flocculation and precipitation of turbidity, dirt, and phosphates	BIOSTAR Liqui-Floc® Duplex													Targeted removal of turbidity and phosphates in natural waters
	Liquid precipitant with depot effect for rapid phosphate binding	PHOSPAT® Acute													Rapid response to elevated phosphate levels for algae prevention and growth reduction
	Broad-spectrum liquid algaecide for effective algae control	BIOSTAR Algesan®													Causes algae die-off and can be used with fish stock or in combination with a biofilter
	Long-lasting algaecide for combating suspended, filamentous, and smear algae	BIOSTAR Algesan® +													For acute treatment of heavy algae growth – also effective against blue-green algae
	Powdered algaecide for fast algae control using active oxygen	BIOSTAR Algesan® G													Spot treatment of algae combined with added oxygen for improved aeration in natural waters
Bottom Sludge and Turbidity	Powdered sludge remover for reducing anaerobic sludge	BIOSTAR® Swampox													Reduces sludge formation through oxidation, especially under high organic load
Fluctuations in Biological Stability	Biological pond activator for the natural stabilization of ecological balance	BIOSTAR® Startup P													Holistic stabilization of biological processes – ideal at the start of the season or during disturbances in natural waters
	pH correction agent for adjusting natural pH fluctuations	BIOSTAR® pH-Minus													Lowers the pH value and shifts it toward acidic – counteracts ammonia poisoning and algae growth
	Mineral complex for optimal self-regeneration and increasing carbonate hardness	BIOSTAR® Balance System													For holistic stabilization and support of mineral balance in natural waters
Fountains	Liquid algaecide for controlling algae in ornamental and fountain features	BIOSTAR® Algesan Fountain													Inhibits algae growth in fountains and water features both indoors and outdoors
Oxygen	Oxygen releaser to support pollutant degradation and prevent water turnover	BIOSTAR® Oxidur Top													Increases oxygen levels and clarifies water during high temperatures or oxygen deficiency
Cleaning	Cleaning agent for rapid removal of lime deposits	BIOSTAR® Teichrandreiniger													Removes mineral deposits and lime from liners as well as pool or pond edges
	Cleaning agent to remove deposits from technical components such as pumps or fittings	BIOSTAR® K-Reiniger													For quick cleaning of all technical components

Water Analysis	ANALYSIS «Fill Water»	pH value at water temperature	Electrical conductivity	Acid capacity	Total hardness	Carbonate hardness	Orthophosphate	Nitrate	Ammonium	Iron	Manganese	Free chlorine	Turbidity
	ANALYSIS «Pool Water»		pH value at water temperature	Electrical conductivity	Acid capacity	Total hardness	Carbonate hardness	Orthophosphate	Nitrate	Ammonium	Turbidity	-	-