



Biological **balance**



Every pond can be affected sometimes by fibrous algae, green water, poor plant growth or even dead fish. The cause of these pond problems is often a biological imbalance. Did you know that the natural cycle can be easily restored with the *good bacteria in Bacterial?*





A pond in the garden brings you closer to nature. Dragonflies, frogs and birds will visit your garden more often as they search for water. Realise that your garden pond is only a small copy of a natural water biotope. In the wild, ponds are much larger and biological processes work well, keeping the water clear and healthy. In your own pond, you have to give nature a helping hand to maintain a biological balance.

A garden pond is a small artificial water biotope in which natural processes can easily be disturbed. Starting with substrate on the pond bottom is essential for clear water. The water-purifying bacteria bond to this porous material and start 'cleaning' the pond biologically. The CO2 and phosphate released during this process are important nutrients for the pond plants. Adding extra bacteria immediately stimulates this process. In existing ponds, it is never too late to add pond substrate in combination with a dose of Bacterial. This puts down the basic conditions needed to guarantee clear water. The plants will grow well and the fish will stay healthy.

Create the ideal conditions

Realise that the added bacteria always need a **bonding material**. The bottom substrate in the pond is the ideal combination with Bacterial. In the filter, the filter materials are an excellent home for the bacteria in Bacterial Filterstart.

The bacteria develop optimally in oxygen-rich water. Aeration of the water brings oxygen into the pond and helps Bacterial to work.

Every packet of Bacterial contains billions of nitrifying bacteria. They come to life in contact with water.

It is a good idea to add a new dose of Bacterial to the water regularly during the pond season.

