

## SANBOS® Waterclear The ecofriendly way for clear waters on golf courses.

Water is an important design element on golf courses. Clear, vivid lakes and streams with high water quality are desired. Conventional cultivation concepts of the greens, however, lead to rather algae and stinking water holes. The reasons are usually high nutrient inputs from lawn fertilizer, grass clippings, use of algacide-acting chemicals, improper handling with algae, unsuitable stock of fishes and plants, ... The biological concept SANBOS® Waterclear revitalizes and improves water bodies ecologically, sustainable and cost-efficient.



Before treatment



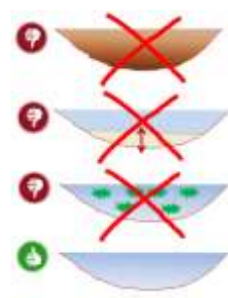
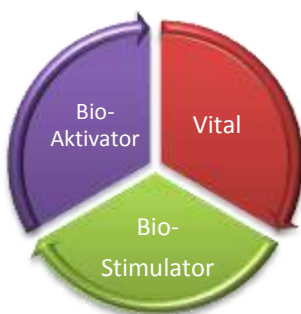
After treatment

### Application

- + Combat algae
- + Prevents formation of sludge and noxious gases
- + Fixing of nutrients
- + Degradation of organic material
- + Accumulation of oxygen
- + Removal of sludge layers
- + Creates clear water
- + Stabilization of the ecosystem

### Integrated concept with multi-component-system

SANBOS stands for expertise and innovation all about water. SANBOS® Waterclear is an integrated, concerted system of products to revitalize specifically water bodies depending on requirements. Just like with green keeping it is a question of continuity of care in order to optimize the quality of water.



SANBOS® Waterclear: Effective with multi-component-system

If necessary, a specific injection of air is installed inside the pond to compensate the oxygen demand due to degradation processes. In this case specially designed aeration systems will be installed which require low maintenance and which are energy-saving.

For microbiological treatment specific biotechnological products are used. The standard application consists of SANBOS® Stimu and SANBOS® Nutri. The combination creates clear, natural vital water and stimulates growth of water lilies and other aquatic plants.



**SANBOS® Stimu:** Bio-Catalytic basic treatment, promotes the biological self-cleaning of the water body, prevents the formation of noxious gases, provides clean water, 5kg SANBOS® STIMU is sufficient for 1,000 square meters of pond water, available in 20kg packaging, powder is spread equally at the surface of the pond .

**SANBOS® Nutri:** Microbiological cleaning; regulates the ecological balance of the pond, biodegradation of organic substances by natural water microorganisms, fixing of nutrients, elimination of algae, removal of sludge layers, 100g SANBOS® Nutri are sufficient for 100 square meters of pond water, packaging 10kg; the water-soluble bags are spread at the pond surface.



For sustainable success, we recommend a regular treatment of the ponds from March to September.

**Effective - Ecological**  
**Sustainable – cost saving**

### Advisory Service

We are happy to advise on the following topics:

- + Special fertilizer for lawns
- + Irrigation
- + Water and Wastewater Treatment
- + Pond desludging
- + Fish and plant stocking
- + Food web interactions

### Contact

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