

One of the biggest challenges while doing water gardening is algae control.

THE TOP 10 METHODS OF ALGAE CONTROL IN PONDS: METHOD 6 IS MOST EFFECTIVE



If you are the owner of any pond or lakefront property, you must be aware of the menace created by algae in the pond. One of the biggest challenges while doing water gardening is algae control. For algae control in ponds, you may opt for any of the methods viz. artificial, natural or a combination of both.

The situation is alarming when you see much of the green water flowing and you are unable to see your fish in the water. The best time for thriving of algae is early spring and late fall. But, you can take measures of its removal before the situation worsens. Below find the top 10 algae control methods that will help in complete removal.

1. Use Beneficial Bacteria: The best thing about beneficial bacteria is that they are especially blended to minimize sludge and remove fish food. It even eliminates excessive nutrients that may lead to poor water quality and clarity.

2. Use Pellets: There are some herbicides which are used to control string algae in waterfalls, water-gardens and koi ponds. It helps in reduction and breakdown of string algae in the pond without disrupting the natural ecosystem of the lakefront property.

3. Physical Removal: If you see algae overtaking the pond, physical removal of algae clumps is your solution. Pull or cut away the algae where it is attached, but from the root so that it doesn't re-grow after a considerable period of time.

4. DO NOT Overfeed Fish: The food consumed by fish is rich in nutrients. If you overfeed them, the leftover will decompose turning it into a nutrient rich pond.

5. Ability to Control Run-Off: For keeping your pond healthy, never use insecticides or fertilizers as the trees and plants around may threaten the aquatic lifestyle.

6. Concentrated Dyes: The most effective dyes create such an atmosphere that inhibits photosynthesis. As they filter sunlight, they create space for sparkling blue water. Dyes are best for controlling submersed weeds and algae in ponds.

7. New Pond? Wait Till It Matures: Patience is what is needed by a new pond owner because just like wine, ponds too get better with age. If your new pond begins to grow algae, establish a system that inhibits the algal growth. A routine maintenance will work wonders for your pond.

- Peter Van Smith

8. Your Pond Needs Plants: Plants directly compete with algae for sunlight and nutrients, they are your safest bet. In fact, it will be the most important addition to your pond - it will not only enhance the aesthetic look of the pond but will also improve its condition.

9. The Importance of Adding Koi in Your Pond: Adding Koi which is over 10 inches long will help in reducing algae considerably. This magnificent fish has the ability to even graze on the algae that is attached to the rocks.

10. Fix Leaks, if any: Tap water is more nutrient rich than rain water. Did you find any leak in your pond? To replenish the same, are you adding tap water continuously? If you are doing so, stop that immediately! Because the inflow of tap water will lead to algal growth

One common problem pond owners face each year is Algae control in ponds. The problem can acquire gigantic proportions if not treated in time.

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