

## Quick-Clear Pond Flocculent For Cloudy Water

Quick-Clear rapidly restores brilliant clarity to cloudy or dirty pond water by causing suspended particles in the water to clump, or flocculate. The heavier clumps drop out of suspension to the bottom where they are easily filtered or vacuumed out, clearing the pond quickly and effectively.



Part #	Size	Gal. Treated
5QC16	16 oz.	8,000 gal
5QC32	32 oz.	16,000 gal

- Use during new construction projects.
- Use after a heavy rain.

2 oz. treats 1,000 Gallons

## Re-Vive Dechlorinator Liquid To Treat Tapwater

Re-Vive quickly removes the fish-toxic chlorine, chloramines and heavy metals often present in tapwater. Containing aloe, which thickens the slime coat that helps fish recover from cuts and abrasions, Re-Vive is especially beneficial to Goldfish and Koi in times of stress.



Part #	Size	Gal. Treated
5RV16	16 oz.	3,200 gal
5RV32	32 oz.	6,400 gal

- Use to protect fish during every top-off, water change and pond cleanout.

4 oz. treats 1,000 Gallons.

## Useful Formulas:

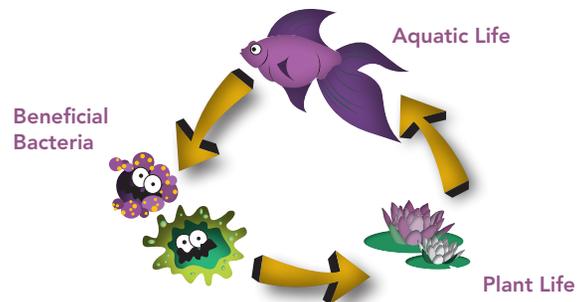
(Length, Width and Depth measured in feet)

- **Pond Volume in Gallons equals:**  
Average Length x Average Width x Average Depth x 7.5
- **Pond-free Volume in Gallons equals:**  
Stream Volume + Reservoir Volume  
Stream = L x W x .25 x 7.5 = Gallons  
Reservoir = Number of Eco-Blox x 31.5 = Gallons
- Keep pH in the range of 6.5 to 9.0, or treatments may not work properly.

## Remember, ponds are an ecosystem.

Fish and animals are supported by plants and bacteria, and in turn support them with their wastes. When in balance, bacteria, plants and fish thrive, water stays clear and clean and maintenance is minimal, so achieving balance is critical. Biocuda products put balance on the fast track, providing everything needed to make your water feature as attractive and easy to maintain as possible!

- Plants starve out Algae. The more plants you put in, the less String and Floating Algae you will have.
- Place floating water plants in the filter area to help starve out algae in the rest of the pond.
- Clean filter pads in a bucket of pond water, not tapwater, to maintain bacterial colonies.
- If pads need to be cleaned in tapwater, clean half the pads and wait two weeks before cleaning the rest.
- Add 1 oz. of Bio-Max+ liquid to pond as directed after cleaning pads to restore beneficial bacterial colonies.
- Filter media, like Bio-Tech Media Blocks and Bio-Balls, placed in the FilterFalls, provide the ideal environment for beneficial bacteria to colonize.



## TREATMENT GUIDE





### Clarity-Blast+ The Ultimate Pond Cleaner

Clarity-Blast+ breaks down the sludge and organic debris that could otherwise feed algae blooms. Powerful bacteria, enzymes and a proprietary secret ingredient clean waterfalls, streams, plant pots and filtration systems. Clarity-Blast+ with Activated Barley uses a patented process that combines bacterial cultures with natural extracts to remove and control the pond hobbyist's worst long term pond problem.



Part #	Size	Gal. Treated
5CB3/4	¾ lbs.	6,000 gal
5CB21/2	2½ lbs.	20,000 gal
5CB7	7 lbs.	56,000 gal

With water temperatures at or above 55 °F:

- Apply Clarity-Blast+ dry formula at 4 tbs. (¼ cup) per 1,000 gallons once a week for the first month.
- After the first month's application, use as needed to help control organic growth.



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### Bio-Max+ All Season Beneficial Bacteria To Remove Fish Waste & Debris

Bio-Max+ All Season liquid contains bacteria that process the toxins in fish wastes and organic debris, keeping the water clean and healthy all year long.

Concentrated ingredients make Bio-Max+ All Season Beneficial Bacteria one of the strongest preparations on the market today.



Part #	Size	Gal. Treated
5BM+16	16 oz.	48,000 gal
5BM+32	32 oz.	96,000 gal
5BM+64	64 oz.	192,000 gal
5BM+1G	1 gal	384,000 gal

At pond startup, with water temperatures at or above 40 °F:

- Apply Bio-Max+ All Season Beneficial Bacteria Liquid at 1 oz. per 3,000 gallons, daily for the first week, then once a week for routine maintenance.

### Bio-Max Beneficial Bacteria To Remove Sludge, Leaves, Debris & Odors

Bio-Max dry formula contains several billion bacteria per gram and 6 added enzymes that digest sludge, leaves, debris and odors. Potent bacterial strains, grown on Activated Barley in a patented process, clean and clear ponds, improve dissolved oxygen and lower nitrate levels that might otherwise feed rampant algae growth. Use with Bio-Max as part of your weekly maintenance to keep sludge at bay and water quality at its peak.



Part #	Size	Gal. Treated
5BM1/3	⅓ lbs.	5,300 gal
5BM1	1 lbs.	16,000 gal
5BM6	6 lbs	96,000 gal

With water temperatures at or above 55 °F:

- Apply Bio-Max Beneficial Bacteria Dry Formula at 2 tbs. per 1,000 gallons of water weekly.

**For best results, when water temperatures are above 55°, alternate one week Bio-Max+ liquid, then one week Bio-Max dry.**

### Eco-Klean Oxy Pond Cleaner To Remove Attached Organics

Eco-Klean quickly and safely removes attached organics from rocks, waterfalls, streambeds and anywhere else build-up occurs.

Sprinkle its fast-dissolving granules to add oxygen, remove odors and, used regularly, to actually eliminate the need for disruptive, expensive complete pond cleanouts.



Part #	Size	Gal. Treated
5EK3/4	¾ lbs.	7,500 gal
5EK21/2	2½ lbs.	25,000 gal
5EK10	10 lbs.	100,000 gal

With pump turned off, rake and remove most of the organic debris from pond area.

- Sprinkle Eco-Klean Oxy Pond Cleaner on remaining debris at 4 tbs. (¼ cup) per 1,000 gallons, as needed to knock down organic debris.

After using Eco-Klean, re-establish bacteria by doubling up dosages of Bio-Max beneficial bacteria for 1-2 weeks.

### Eco-Solv9 Complete Pond Cleaner To Clean & Clear Water

Eco-Solv9 is the fastest water clarifier on the market for all water features – pond, pond-free, fountain or bubbler. A full 9% of active ingredient, double that of competing brands, clears pond water regardless of color, gives better results and lasts far longer.

Do not exceed recommended dosage. Eco-Solv9 requires heavy aeration especially in hot weather.



Part #	Size	Gal. Treated
5ES16	16 oz.	9,600 gal
5ES32	32 oz.	19,200 gal
5ES64	64 oz.	38,400 gal
5ES1G	1 gal	76,800 gal

With water temperatures at or above 60 °F:

- Apply Eco-Solv9 Complete Pond Cleaner at 4 tbs. (¼ cup) per 1,200 gallons (1 teaspoon per 100 gallons). Use only once a week as needed to control water clarity.