# POND WATER TREATMENTS



POND VOLUME CALCULATOR:

LENGTH

X WIDTH

X AVG DEPTH

7.48

=

TOTAL GALLONS



# USE EVERY WEEK CAN BE USED TOGETHER

Wait at least 4-5 days after algaecide treatment to apply. Algaecides will kill beneficial bacteria.



#### **POND CLEANER - DRY**

A biological bacteria enhancer that helps keep pond water clear, clean, and healthy. Mix this product into a bucket of pond water and pour throughout the pond on a weekly basis. **1 oz. treats 1,000 gallons.** 

#### MUCK BUSTER®

Beneficial bacteria with barley and enzymes to help break down organic debris on the pond's bottom. Mix this product into a bucket of pond water and pour throughout the pond on a weekly basis. **1 oz. treats 500 gallons.** 





#### **PURIFY - DRY**

Purify Dry dechlorinating powder will immediately remove chlorine that is present in city water supplies. Use anytime you add chlorinated water to the pond. This treatment is safe for use with fish, plants, birds or domestic animals that drink from the pond. 1 oz. treats 3,000 gallons.



#### **SPRING & FALL CLEAN**

Spring & Fall Clean contains cold water natural bacteria designed to accelerate the decomposition of leaves, twigs, muck and other sediment during the fall and winter months while replenishing winter bacteria loss during the spring. This treatment is safe for use with fish, plants, birds or domestic animals that drink from the pond. Start applying once per week when water temperature drops below 55°F. 1 packet treats 1,000 gallons.



TARGETS
STRING &
HAIR
ALGAE



#### **ALGAE D-SOLV®**

CrystalClear Algae D-Solv is a 5.4% active EPA registered liquid algaecide. CrystalClear Algae D-Solv targets string algae, blanket weed and green water caused by single-celled algae. CrystalClear Algae D-Solv contains no copper and will not harm fish and live plants when used as directed and your pond has vigorous aeration. 1 ounce treats 360 gallons.



#### **ALGAEOFF®**

CrystalClear AlgaeOff is an EPA registered wateractivated granular algaecide that works on contact. Kills and removes active growing algae on rocks, streams and waterfalls. 1/2 cup treats 100 sq.ft.

## POND MAINTENANCE Suggestions



Check weekly. When necessary remove and clean the net and mat located in the Skimmer Box (pic A). If the water level where the pump is located is lower than the water level in the pond, the skimmer mat and net will need to be cleaned (pic B). This typically needs to be done every 10-14 days but will vary depending on the amount of debris falling into the pond, fish load, and feeding regimen.

#### WATERFALL BOX MAINTENANCE

Usually once per year you should remove the filter media located in your Waterfall Box and clean thoroughly to remove the debris that has collected over time (pic C). This should only be done when water temperatures are coldest or below 50 degrees. Whenever possible, clean and rinse the media using water collected from the pond. Chlorinated tap water can kill the beneficial bacteria living on the media.

#### **EVAPORATION**

If you are not using the Blue Thumb Automatic Fill Valve then you will need to occasionally replace any evaporated water. This can be done using a garden hose (pic D). If you are using tap water that contains chlorine and you have fish then be sure to add Blue Thumb's Purify to the pond as you add water (pic E). Add water until the water level reaches to within 3/4" - 1" below the opening of the skimmer box (pic F).

#### **SPRING START-UP**

When water temperatures are consistently above 40°F for a week or more we can start up our ponds for another enjoyable season.

It is generally a good idea to drain the pond each year in spring to clean out any debris that has accumulated, then use the appropriate water treatments for a fresh start.

If you have fish, see our Spring Pond Prep guide for additional instruction.

### BLUE THUMB WATER TREATMENT LINE

Be sure to continue using the treatments listed on the reverse of this flyer. These are extremely important to the overall health and enjoyment of your pond.

Preventative maintenance is the answer!

Visit our website to learn how our family of water treatments will help keep your pond clean, clear and balanced.

