

CHRISTENSEN'S PLANT CENTER Wholesale Supplier To Landscape Professionals

Twelve steps to pond clean-up

It's mid-April and Christensen's has the products you need to open up your pond for the spring. Below are the EasyPro 12 steps to lead you through the clean-up process.

Step 1. Rake up and dispose of leaves in the area surrounding your pond and remove the pond netting used to prevent the leaves from entering the pond.



Step 2. Use a skimmer net or pond vacuum to remove debris from the pond. A long handled brush is also helpful in removing string algae.

Step 3. Clean up your water plants, cutting back dead debris and bringing pots that were placed in deeper levels over winter to their proper location. If water plants are overgrown, spring is an excellent time to divide and repot, with the exception of early blooming plants such as Iris. Aquatic pots, planting soil and fertilizer will be needed to repot existing plants. Begin

fertilizing aquatic plants in late April or early May.



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Step 4a. If your pond has minimal debris and sludge buildup, perform a 25% water change. Note: Before adding new water, be sure to add EasyPro Water Conditioner that will remove chlorine and chloramines from city water, detoxify heavy metals in well water, and helps your fish by adding essential electrolytes, replacing the fishes slime coat, and reducing fish stress.

Step 4b. If your pond has significant sludge and debris (1" or more) after the initial skimming and vacuuming, you should perform a complete water change.

Prior to performing a complete water change set up a temporary tank for your fish using water from the ponds surface (do not pull water from the sludge laden bottom that may contain significant toxic gases). Add an aerator or pump to the tank to add oxygen to the water. The tank should be set in the shade and covered to prevent the fish from jumping out and predators from getting in. Do not feed the fish while they are in the temporary tank. Prior to returning the fish to the newly cleaned pond add Easy Pro Water Conditioner. Also, if the temperature of the new pond water is more than 2°F different than that of temporary tank, the fish should be placed in plastic bags with water from the temporary tank and floated in the pond for 10 to 30 minutes prior to release. The floating time



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will vary based on the temperature difference: if the difference is 5°F or more, replace 25% of the water in the bag with pond water every 10 minutes until the temperature of the bag water is within 2°F of the pond water. When releasing the fish into the pond, carefully net the fish out of the bag and dispose of the bag water on the ground.

When cleaning the sludge from the pond bottom a pond vacuum can be very helpful. Be sure to set the vacuum outside the pond for easy emptying.



Step 5. Reconnect your pump and filter. If the filter or skimmer pads were not cleaned in the fall, they should be rinsed prior to restarting your pump. Do not over clean your filter pads or use any form of soap or bleach on the pads. If pads are badly worn or torn they should be replaced. If new pads need to be purchased, consider upgrading to new "Matala" pads. Matala pads are easier to clean and last longer than traditional pad material.



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Step 6. Test your water quality using an at home pond test kit. The Ammonia and Nitrites levels should read zero. If higher than zero, an additional 25% water change should be done until the levels are reduced. pH should be

between 6.5 and 8.5. If the pH is outside this range add EasyPro pH Up or EasyPro pH Down according

to the directions on the bottle. If you have fish in your pond, the salinity should be between .1% and .25%. To achieve a salinity of .1% (assuming your current salinity is 0%) add one pound of EasyPro Pond Salt per hundred gallons of water. Pond salt is 100% pure salt, contains no additives and is in large crystal form for slow release.

Step 7. Add EasyPro All Season Liquid Bacteria to break down remaining sludge and re-colonize beneficial bacteria in your bio-filter; add EasyPro Barley Straw Extract to help keep your pond water clean and clear.

Step 8. If you have an Ultraviolet (UV) Light Clarifier or Sterilizer to prevent green water, replace the lamp and clean the quartz sleeve that covers the lamp. However, do not turn the UV unit on until the new bacteria have had 48 hours to colonize.

Step 9. Prepare for the return of the heron by placing fishing line around the edge of your pond, netting the pond or installing a motion detection



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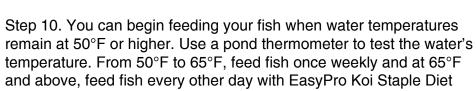


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device such as a ScareCrow to scare away predators.





prevent disease and infections and is loaded with vitamin C.

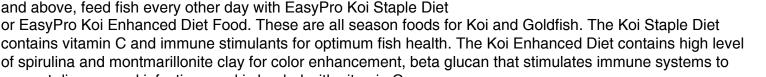


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Step 11. To keep your pond clear and healthy, and to break down sludge and debris throughout the season, add EasyPro All Season Liquid Bacteria and EasyPro Barley Straw Extract on a regular basis; and once the water temperatures are consistently 60°F or higher, begin adding EasyPro Sludge Remover Bacteria Packets as directed. If your pond has green or brown water add EasyPro Water Clarifier to quickly clear up murky water caused by floating organic and inorganic particles by pulling these floating particles together and settling them to the bottom.

Step 12. Your customers can now enjoy the beauty and tranquility your pond brings!

We sell ponds, waterfall kits, fountains, Firestone liner, maintenance products and more. Let us be your pond and waterfall supplier. Stop by for your 2015 Easypro Catalog.

Thank you, Dan Alessandrini

