

2010

Fish Culture



Springdale
Water Gardens

Orders (800) 420-5459 • Information (540) 337-4507

Ornamental Fish

Fish add a delightful element to any garden pond. Often becoming household pets, even with names, they provide hours of joy and entertainment.

Stock a new water garden at the rate of one inch of fish per every 8 gallons of water, waiting 3 to 4 weeks after introducing plants (this allows necessary bacteria to populate the pond). Bacteria products should also be introduced prior to stocking with fish to promote healthy water. This initial stocking rate allows room for growth and reproduction. All of the fish listed below are compatible with each other. Koi and Golden Orfe have some limitations for treatments; please read instructions carefully before applying treatments to your ponds when these fish are present.

The listing below represents our normal stock of ornamental fish. Due to varying seasonal availability, we cannot guarantee all fish are available at the same time. However, we make every effort to keep these sizes in stock and often have other sizes or varieties in stock as well. Visit the nursery or let us ship fish to you.

For pick-up or shipment, we will carefully pack your fish with protectants for travel and stress. They are placed in oxygenated bags, to ensure their safe travel and healthy arrival in your pond.

Dechlorinate your pond when your pond is filled. Always treat the pond immediately prior to introducing fish, even when there is no chlorine. The protectants in dechlorinators help eliminate transport stress, or you can add a slimecoat enhancer.

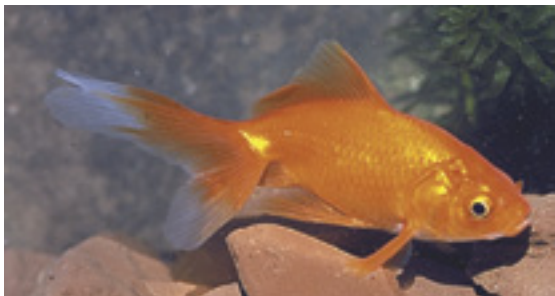
Comet Goldfish



Red, Orange, White or Red & white, these fish add beauty to any pond. Grow 8" to 15" long in ponds.

Size 3-4"	ea \$2.95	dozen \$29.50
Size 4-5"	ea \$4.95	dozen \$49.50
Size 5-6"	ea \$8.95	dozen \$89.50

Fantails



Chubby bodies and double tails set these fish apart in a crowd. Grow 5" to 10" long in ponds.

Size 3-4"	ea \$5.95	dozen \$59.50
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Calico Fantails



Fantail bodies and Shubunkin colors combine to make a double tailed fish. Grows 5" to 10" long in ponds.

Size 3-4"	ea \$6.95	dozen \$69.50
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Shubunkin



Each goldfish comes decorated with its own distinctive blend of colors. A unique change from the orange/red of comets. Grows 8" to 15" long in ponds.

Size 3-4"	ea \$4.95	dozen \$49.50
Size 4-5"	ea \$6.95	dozen \$69.50
Size 5-6"	ea \$9.95	dozen \$99.50

Golden Orfe *No sales to California*



Great for bigger ponds!!! Fast, surface feeders, that swim in schools, they can jump out of smaller ponds racing to catch an insect. Grow 10" to 15" long in ponds. **Limited Availability**

Size 3-4"	ea \$6.95	dozen \$69.50
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Shipping Information for Fish & Snails

Add \$5.00/Bag for packaging. For Fish, we pack about 60" of fish per bag. For snails, we pack up to 250 per bag. In cold weather we can get a few more and in hot weather we must pack less per bag. Fish & snails are shipped on Monday, Tuesday and Wednesday ONLY, by UPS or Air Freight. All fish must be shipped to arrive at their destination within two days and in warmer weather must be shipped to arrive within 24 hours. All fish shipments requiring air freight or expedited shipping will be charged actual freight.

Warranty: Fish and snails are guaranteed live arrival if shipped or 48 hours if picked up. Extra fish and snails are normally shipped to offset any minor losses in transit. Snails may not move when placed in the pond for up to several days.



Premium Quality Koi

The Fish of Emperors. These large and colorful fish come in almost every imaginable color combination. Growing 18" to 36" long, they can become destructive to plants in the water garden when they exceed 8" in length. Larger sizes available for pickup.



Size 4"-5" ea \$18.95	three or more ea \$16.95
Size 5"-6" ea \$26.95	three or more ea \$22.95
Size 6"-8" ea \$41.95	three or more ea \$35.95

Butterfly Koi

Unique flowing fins set these beauties apart. Grows 18" to 24" long. Colors vary. Larger sizes available for pickup.



Size 4"-5"ea. \$22.95
two for \$37.00
Size 5"-6"ea. \$32.95
two for \$55.00

Snails



Due to federal regulations, no sales outside of VA. Black Japanese Snails are the best scavenger for your water garden because they "scavenge" the bottom for decomposing organic debris. The recommended stocking rate of this essential component for your pond is one snail per every 1-2 square feet of pond surface, or 10-20 gallons.

This still allows room for growth and reproduction. We suggest that you stock your pond with snails at the same time you install the plants. This allows the pond to begin establishing its own natural bacteria. Once organic debris begins to be formed, the snails can start to feed on it.

each \$1.95
per dozen \$15.00
per hundred \$100.00

Fish Feeder Ring



Floating ring keeps fish food in one place for easy viewing. The feeder ring prevents food from being pulled into skimmer before the fish have a chance to eat.

1 ft. \$8.95
2 ft. \$10.95

The handy Fish Feeder Ring brings shy beauties into plain view.

Fish Foods

Blue Ridge Fish Hatchery Koi & Goldfish Food

Through years of extensive testing and refinement, Blue Ridge Fish Hatchery has developed what we feel is the perfect diet for koi and goldfish.

The health, growth and appearance of koi and goldfish are directly related to the quality of the fish food used and the food is only as good as the ingredients used.

Blue Ridge's Koi and Goldfish Food contains the proper levels of protein, vitamins and minerals that have allowed Blue Ridge to produce literally tons of healthy goldfish and koi for the water garden industry. This year they've enhanced the diets even more by adding Encapcell, a microencapsulated nucleotide designed to increase growth and prevent disease.

This all-season diet contains stabilized Vitamin C and all food elements for increased growth and vitality. Feed up to 4 times a day in water temperatures over 50 degrees F, and once a day in water temperatures between 50 degrees F and 40 degrees F. Below 40degrees F do not feed. Remove any uneaten food after 10 minutes.

Blue Ridge Blend Koi & Goldfish Food. A year-round diet formulated to produce maximum growth with minimum waste. Mix of two pellet sizes, 1/8" mini pellet for fish under five inches and a 3/16" large pellet for fish over five inches. Designed for pond owners with mixed sizes of fish in their ponds.



2 lb	\$9.95
5 lb	\$19.95
25 lb	\$100.00

Color Rich Koi & Goldfish Food. This diet contains the same ingredients as the Blend food but we've added three proven color enhancers, marigold extract, spirulina, and canthaxanthin. Feed this food for 30 days and watch the reds on your koi and goldfish intensify. This food is available in the large pellet only.



2 lb	\$11.95
5 lb	\$22.95
25 lb	\$110.00



TetraPond Foods



Flaked Fish Food. Ideal for small pond fish and contains an exact balance of nutrients. It is economical and doesn't cloud the water. Feed to your fish whenever the water temp. is over 50 degrees. Excellent used in conjunction with Floating Food Sticks to give fish a change.



6.35 oz	\$7.95
4.75 lb bucket	\$59.95

Pond Care® Pond Foods



Spring & Autumn Premium Pellet. Specially formulated for feeding koi and goldfish in the spring and autumn when the water is cool (between 42°F and 70°F) and fish are less active and require little protein. Reduces pollution and ammonia produced by fish waste. Contains a stabilized Vitamin C to help maintain fish immune systems. Formulated with wholesome plant ingredients such as bell peppers, spinach, tomatoes, carrots and spirulina algae.

9 oz.	\$9.95	19 oz.	\$16.95
39 oz.	\$27.95	14 lbs	\$83.95

PondTint Blue Dye

Non-toxic dye designed to keep water sparkling clean and cool. Shaded water naturally stays clearer than full sun pond water. Use keeps unwanted clarity problems from arising in your pond.

- 16 oz (16,000 gal treatment) \$13.95
- 32 oz (32,000 gal treatment) \$26.95
- 1 gallon (128,000 gal treatment) \$74.95



Water Testing

Tetra Laborette



Tetra Pond water test kits help you determine the quality of pond water.

Tetra Laborette Water test kit for pH, ammonia, nitrite, general hardness, and carbonate hardness.

\$22.95

Fish Medicines



MelaFix

New patented all natural antibacterial remedy for the treatment of fish diseases. Rapidly repairs damaged fins, heals open wounds and ulcers, stops mouth fungus and treats fin & tail rot.

- 8 oz. (treats up to 2,400 gallons) \$11.95
- 16 oz. (treats up to 4,800 gallons) \$18.95
- 64 oz. (treats up to 19,000 gallons) \$63.95



PimaFix Anti-Fungal Remedy

The all-natural antifungal remedy rapidly treats fungal infections on the body and fins, and internal and external bacterial infections. PimaFix has been formulated to work in combination with MelaFix to enhance effectiveness against fish diseases. For best results remove activated carbon during treatment. As a disease treatment: Add 1 tsp for every 10 gallons (40L) of water. Repeat dose daily for 7 days. Treatment may be continued, if necessary.

- 16oz. (treats 2,400 gallons) \$19.95
- 64 oz. (treats 9,600 gallons) \$66.95



Wipeout™—Bacterial Control

Excellent for controlling gill diseases in pond and aquarium fish. Bacterial diseases generally result from fish stress due to adverse water quality conditions (pH, oxygen or temperature problems), habitat clean-outs, untreated abrasions or predators. WipeOut™ works extremely well on pond fish species such as koi and goldfish as well as on commonly found aquarium fish species.

- Controls & Prevents Bacterial Infections
- Controls Finrot & Ulcers
- Safe For Fish & Plants

8 oz (treats 4,800 gallons) \$9.95



Knockout™—Ick Control

is formulated for helping control Ick on pond fish. Treated correctly KnockOut™ will remove ick parasites, protozoa, bacteria and fungi from most fish species. KnockOut™ is a broad spectrum treatment for fungus, ick and flukes. Use at rate of 2 tsp per 100 gallons 3 times in 2 weeks.

- Eliminates Ick Infestation
- Eliminates Fungi & Protozoa
- Safe For Fish & Plants

8 oz (treats 2,400 gallons once) \$9.95



Restore™—Fungus Control

Keeps your koi or goldfish safe from commonly found parasitic protozoans such as, Ichthyophthirius, Trichodina, Costia and Chilodonella. ReStore™ is also very good for treating many common bacterial diseases. Use 1 oz for every 150 gallons. Repeat dose weekly as needed.

- Removes & Controls Skin Fungus
- Quick & Easy Treatment
- Safe For Fish & Plants

8 oz (treats 1,200 gallons once) \$11.95



ParaCid™—Parasite Control

is a widely used material by pond and aquarium hobbyists and professionals for control of infestations of fish lice, anchorworm and flukes which are common in pond and aquarium habitats. ParaCid™ works extremely well on pond fish species such as koi and goldfish as well as on commonly found aquarium fish species.

- Removes & Controls Skin Fungus
- Quick & Easy Treatment
- Safe For Fish & Plants

8 oz (treats 9,600 gallons) \$9.95



ParaSalt™—Pond Salt

is formulated to increase koi and goldfish electrolytic intake. Electrolytes are critical in building and maintaining a healthy slime coat. Electrolytes such as potassium are essential in wound repair and in times of heavy stress (i.e., during water changes or clean-outs). Salt is excellent for mucous production when healing from a wound.

- Controls Common Parasites
- Maintains Healthy Slime Coat
- Safe For Fish & Plants

2 lbs (treats 400 gallons) \$13.95