SOP for receiving new fish

Cupramine is used to remove parasites and other harmful agents from the water. Praziquantel is used to remove internal parasites and other harmful agents that the fish might have brought in from their original location. Tetracycline is used in the event of lesions, pop-eye and other disease afflictions on the fish.

1. Cupramine Treatment
   1. Start immediately when fish are brough in
   2. Remove all invertebrates. Turn off UV sterilizer. Remove any chemical filtration. Do not use with other medicines (except Praziquantel)
   3. Determine how much Cupramine you will need.
      1. Saltwater – Use 1 ml per 40 L (10.5 G)
      2. Brackish- Use 0.75 ml per 40 L
      3. Freshwater – Use 0.5 ml per 40 L
   4. Add the appropriate amount of Cuprimine to the tank.
   5. Wait 48 hours, DO NOT do water changes in this time unless absolutely necessary.
   6. Repeat the dosing (at full volume) after you waited 48 hours.
   7. Wait 14 days.
      1. If you do a water change during this time, keep track of how much you removed and added and keep cupramine concentration constant.

Most fish can tolerate up to 0.8 mg/L, it is not advised to exceed 0.6 mg/L

1. Praziquantel Treatment (Drs. Foster and Smith 10 grams,   CE-33479 $22.39)
   1. Start the treatment 7 days after Cupramine treatments
   2. Determine how much Praziquantel you will need
      1. Determine gallons [(length \* width \* hight)/ 213] \* 9.4625 mg = total Praziquantel
   3. Shake vigorously with 1 quart water for 3 to 5 minutes to make a slurry. (It takes a while to dissolve, so either add more water or stir longer until dissolved)
   4. Take the slurry mix and add to a 5 gallon bucket of water and mix well.
   5. Add to the sump
   6. Try not to do water changes for **7 days**. If you need to, keep track of water that was removed and add the appropriate amount back with Praziquantel.
   7. Remove through water changes.