

## **BIO BREW:**

OGBIOWAR recommends applying the ROOT and FOLIAR packs via BIO BREW for optimum results! Here is how:

- 1) Fill a 5 gallon bucket with 4 gallons of NON CHLORINATED water.
- 2) Add 100 ml of regular unsulphured black strap molasses.
- 3) **Adjust pH between 6.5-7.0**
- 3) For soil or hydro add 4 tablespoons each of the ROOT PACK and the FOLIAR PACK. SOIL/COCO users may add 1 tsp of the nute pack during the vegetative phase only. Mix well.
- 4) Fill a stocking with 1-2 cups of earth worm castings. Tie this off and let it float in the solution like a tea bag.
- 5) Bubble with a large air stone and air pump rated for at least a 25 gallon aquarium for 14-48 hours. OGBIOWAR likes a 24 hour BIO BREW. Make sure the air stone is heavy enough so that it sits at the bottom of the bucket.
- 6) Turn off air pump, **let settle** and take/pour brew off the top to avoid sediment.
- 7) dilute 1 cup of brew to every 5 gallons of stock solution for recirculating or drain to waste, or use as an individual drench via hand watering. This works GREAT in a cloning machine, or even on your cuttings in a dome if you soak the media prior to placing the cutting. Make sure to add any nutrients or additives and pH BEFORE adding the brew. The day after a reservoir change (once every 7-10 days) is a good time to apply. It is also advised to foliar feed with this tea once a week at full concentrate. Just strain it so that it doesn't clog the sprayer.
- 8) Rinse out sediment in bucket for future batches. Clean tubing, air stone, and bucket thoroughly in between brews.

**If you are battling an existing pest or pathogen problem, use at full strength, without diluting. Pour tea directly in to crown and foliar as well.**

**Can be used up to harvest/flush.**

### **Additional goodies:**

Add 1-2 cups of alfalfa meal in to the stocking with the earth worm castings to provide a great boost to plant vitality.