Mixing Fertilizer

- 1. Fill each of the *two* 5-gallon buckets with 2.5 gallons of water
- 2. Pour the Blend A mixture bag into one 5-gallon bucket
- 3. Pour the Blend B mixture bag into the *other* 5-gallon bucket
- 4. Mix the contents in the buckets *carefully* (to avoid spills and messes) until all solids are dissolved
- 5. Combine the two solutions into a single bucket and mix thoroughly

<u>Alternative method</u>: Pour Blend A and Blend B into a recycle 1-gal jug container, add a half gallon of water into the jug, and then re-screw the cap back on. Shake the container vigorously until all solids have been dissolved into the water. Empty the jug into a 5-gallon bucket and refill the other half gallon of water to help rinse out any remaining dissolved nutrients residue in the jug into the same 5-gallon bucket. Since the recipe calls for 5 gallons of water, add four more gallons of water into the same 5-gallon bucket and then mix thoroughly.

6. Fill the grow box with the nutrients of the grow box (the volume to fill the grow box is approximately 1-gallon) using a cup or recycle 1-gal jug container.

Important: Keep the lid on the bucket with remaining nutrient solution to prevent evaporation and algae growth