

## **Jump Start Pellet Greenhouse Directions**

1. Pour warm water over the grow pellets included in the tray until it is approximately 1/3 of the way full. When the pellets have expanded to approximately 2" drain off any remaining excess water from the tray.
2. Insert the desired number of seeds in each individual pre-moistened pellet. Gently cover the planting holes with loose medium from the pellet to protect the seed stock. Maintain adequate moisture to the pellets, but avoid oversaturation. (Ex. Damp sponge consistency)
3. Set the greenhouse in a warm, bright location away from direct sunlight. A Hydrofarm Jump Start Grow Light System (item# JSV2) and Seedling Heat Mat (item# MT10006) will assist production if necessary.
4. When the plants have sprouted an initial set of leaves and a healthy network of roots (multiple white roots emerging from the pellet), they are ready to be transplanted into a larger container, hydroponic system, or directly outdoors.

### ***\*SPECIAL NOTES AND INSTRUCTIONS\****

- To ensure excellent results in soil gardens use a high quality potting soil. Provide the soil adequate amounts of water and nutrients depending on preference of the crop (*Some plants prefer dry conditions and others require consistent moisture*)
- For hydroponic production after germination, provide a balanced pH solution in the range of approximately 5.5 to 6.5. This will increase nutritional uptake.
- For outdoor growth, transplant into a warm, sunny location with preferably a SW exposure.
- Sensitive seedlings may need time to adapt to outdoor conditions, keep them covered with a humidity dome and intermittently remove it until they have acclimated to the environment and no longer require the covering.