

### Muscadine Grape – Care Suggestion Sheet

- 120 Days to Fruit
- Plant Bare Root 3" above Top Root – Water In
- ID Longest Runner – Keep longest vine & prune down to one Vine (Longest)
- Stake up to desired Lateral Line
- Expect Vine to Grow 10' in each direction
- Pinch Tips After 6" of growth on the Lateral vines. These will be fruiting branches for next year.
  - **Fertilization**
- Young Plants under Age 3 – Fertilize 6 to 8 times a year. ¼ pound synthetic or Organic equivalent (Spread 18" diameter around base of tree). Mature Plants Fertilize lateral as the roots are shallow and run parallel with the crown.
- 10-10-10 Fertilizer or Organic Equivalent Frequency Schedule: 1<sup>st</sup> April; 1<sup>st</sup> May; 1<sup>st</sup> June; 1<sup>st</sup> July. 1.5 lbs. synthetic or Organic equivalent 45-day nutrient release
- Calcium Nitrate or Organic Equivalent Frequency Schedule: 15<sup>th</sup> April; 15<sup>th</sup> May; 15<sup>th</sup> June; 15<sup>th</sup> July
- Mature Blooming – Fertilize Calcium Nitrate in July again when grapes set to marble size for quick green up of leaves, quick growth spurt; and increased fruit size and sugar content for taste.
- In Zone 9 / Southeast region enjoy grapes into September > weather conditions determine
  - **Trellis**
- Ensure Trellis is structural sound and stable to support. Keep lateral lines at good working & harvesting height. Ensure good airflow to mitigate disease and promote health and abundance.

Happy Growing > Start Living

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