

# First Editions®

## Snow White™ Mockorange Culture Sheet



First Editions® Snow White™ Mockorange  
*Philadelphus* 'Snowwhite Fantasy' PP13,774

Deciduous/Evergreen: Deciduous

### Northern/Midwest Region Container Production

pH: 7                      EC: 1-2 in MN and 2-2.7 in IL  
Hardiness: Zone 4-8

Fertilization Requirements	In MN, incorp at planting 17-3-10 at 10 lbs per yard. Top dress in second year with 22-3-8 at 15 grams per unit. (1 unit=1 gallon) For IL, 6 month incorp at time of planting (19-2-8).
Overwintering Practices and Temperatures	In MN, plants are consolidated, tipped, and covered with poly and sudan. This keeps the plants in a temperature range of 18-20°F (MN). In IL, plants are consolidated into poly houses and temperatures remain above 10°F.
Light Levels	Full Sun
Water Requirements	The plants have low to medium water requirements. Apply 1" of water every other day; depends on size of plant and temperatures.
Planting Season	Bareroot and plugs planted in spring. Plugs and quarts are planted in the summer. Field dug plants are planted in the fall. March 15th- Sepetember 15th.
Propagation Method and Notes	Softwood cuttings are taken in late spring/early summer. The cuttings are 4-5" long. Overhead IBA at 750 ppm is applied at time of stick. Cuttings are off mist in 40-50 days.
Pest/Disease Management	No pests have been observed.
PGR Application	No experience with PGRs.
Flowers on new or old wood	Blooms on old wood.
Special Notes	Erratic growth

### Estimated Finishing Times

Liner Size	#2 container
Bareroot (1yr)	Finish in 10-12 weeks using 12" liner.
Jumpstarts™	Finish in 17-18 weeks.

## **Pacific Northwest Region Container Production**

pH: 6-6.5

EC: 1-1.5

Hardiness: Zone 4-8

Fertilization Requirements	8 month (18-6-11) incorp at time of planting.
Overwintering Practices and Temperatures	Overwintering temperatures generally range 20-25°F. Plants are overwintered under poly.
Light Levels	Full Sun
Water Requirements	Low to medium water requirements. Apply 1" of water every other day, depending on the size of plant and temperatures.
Planting Season	Planting occurs in spring.
Propagation Method and Notes	Softwood cuttings are taken in late spring/early summer. The cuttings are 4-5" long. Overhead IBA at 750 ppm is applied at time of stick. Cuttings are off mist in 40-50 days.
Pest/Disease Management	No pests have been observed.
PGR Application	No experience with PGRs
Flowers on new or old wood	Blooms on old wood.
Special Notes	Plants are kept under poly not for winter temperatures but for spring frost protection. Protected in houses for spring leaf quality.

### **Estimated Finishing Times**

Liner Size	#2 container
Bareroot	Finish in 14 weeks using 12" liner.

Edited 3/23/17

Note: The information presented should be considered as a starting point for best practices. Production times and product applications will vary depending on the growing region and conditions. It is the responsibility of the applicator to follow all current manufacturer label directions in a responsible manner.