

Beats[™] Verbena

Flowers 2 weeks earlier than other verbena Tolerant to heat, cycling and water stress No PGRs; no pinch

Unique bicolor! Certain light conditions create darker flower colors.



| Rooting Guidelines Average Early PGR Treatment Average Pinch in Comments: Size (in millimeters): + NAA mix): Mist: 10 days): (see note 1) Propagation Propagation: Avoid overwatering 25 mm optional 7 to 9 no 2 to 3 optional after root Recoting & Finishing Media pH: (see note 2) Fertilizer Needs: (see note 3) Watering: (see note 4) optional optional formation. 5.8-6.2 200-250 PPM N/EC 1.8-2.0 grow on the dry side grow on the dry side Finishing Guidelines Comments: Temperature Needs Pinch after Light Levels Plant Growth Regulators (PGR) Pests and Comments: | 5 | read: I | Exposure: Sun | | | | | |
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| Media pH: (see note 2) Fertilizer Needs: (see note 3) Watering: (see note 4) 5.8-6.2 200-250 PPM N/EC 1.8-2.0 grow on the dry side Finishing Guidelines Plant Growth Regulators (PGR) Pests and Comments: Temperature Needs Pinch after Light Levels Plant Growth Regulators (PGR) Pests and Comments: Day/Night: (see note Transplant in Foot (S) = spray / (D) = drench: Fungal Diseases: Due to its natural compact 5) (unpinched liners): Candles: Very little or no PGR is necessary for Thrips, Aphids, habit, use care to avoid | , | , | | 3 | | optional | | |
| Temperature Needs Day/Night: (see notePinch afterLight Levels in FootPlant Growth Regulators (PGR)Pests andComments:5)Transplantin Foot(S) = spray / (D) = drench: Very little or no PGR is necessary forFungal Diseases: Thrips, Aphids,Due to its natural compact habit, use care to avoid | Media pH: (see note 2) Fertilizer Needs: (see note 3) Watering: (see note 4) | | | | | | | |
| 24°C/16-18°C PPM/Cycocel 500 PPM works well. Powdery Mildew | Temperature Needs Day/Night: (see note 5) 65-75°F/60-65°F 18- | Transplant (unpinched liners | in Foot s): Candles: | (S) = spray / (I Very little or no P Beats. If necessar | D) = drench: GR is necessary for y, B-Nine 1,000 | Fungal Diseases: Thrips, Aphids, Leafminer, | Due to its natural compact habit, use care to avoid | |

 4- to 5-inch (10- to 13-cm) Pots, Quarts :
 6-inch (15-cm) Pots, Gallons:
 10- to 12-inch (25- to 30-cm) Tubs or Baskets:

 5 to 6 weeks, 1 ppp
 6 to 8 weeks, 3 ppp
 7 to 9 weeks, 5 ppp

1. PGR applications during rooting:

Sprays only. Cover the plants and avoid run-off as much as possible. For vigorous products, first application should be done about 7-10 days after sticking, second when needed. Please test before use.

2. Media pH:

Best results are achieved if media with the correct pH is used starting with propagation.

3. Fertilizer needs

Start with low concentrations after roots show and increase with plant development to the recommended levels.

4. Watering:

In general avoid drying out or overwatering the substrate as this will affect plant quality and finishing time. Root system will suffer when conditions change from one extreme to the other. "Growing on the dry side" means letting the substrate become dry (substrate color turns light brown and substrate starts to separate from the pot edge) before watering.

"Keep constantly moist" means watering the plants just before substrate becomes dry. Water management in rooting and finishing is half the success and the best way to prevent root-bound diseases, improve performance and control plant quality.

During rooting keep soil temperature measured in the liner at 70°F/21°C until cuttings are well-rooted. After planting the liner, keep temperature up until roots have developed nicely. Afterward follow recommendations.

The use of "Cool Morning" treatments will improve plant quality, flower and foliage color, and plant habit, and harden the plants. Lower the temperature by $8-12^{\circ}$ F/4-6°C 2 hours before sunrise until 2-3 hours after sunrise. Start treatments after plants are rooted in, well-branched and cover the media (reach the pot edges). To avoid delayed flowering, keep the average day temperature under a close watch and if necessary, increase night temperatures. Finishing of the crop depends on the average day temperature, and positive or negative DIF methods as well as "Cool Morning" can be used to improve plant quality.

NOTE: Growers should use the information presented here as guidelines only. Selecta recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by Selecta of any products listed herein. Selecta's terms and conditions of sale shall apply to all products listed herein.

Other Beats[™] Varieties



Lavender Star

Magenta

Blue+White

Bright Purple

Pink Shades

selecta

Blue



Purple+White

Red

White