

## Herb (SimplyHerbs™) Try Basil

(*Ocimum basilicum*)

Vegetables Culture (revised 02/15/23)

- SimplyHerbs Basil, 'Try Basil', Dill, Curled Parsley, Large-Leaf Italian Flat Leaf Parsley, Rosemary and Sage are available as **Precision™ Multi-Pellets**.
- For Growers, this offers reliable plug production, improved order fill rate, uniform quality in plug trays and improved margin, meaning more sales.
- For Hydroponic Growers, this offers a higher percentage of transplantable plugs and more uniform finished product.
- All varieties are best in-ground and in containers.

### General Information

| Exposure | Bloom Season | Height                  | Spread                  | Spacing                 |
|----------|--------------|-------------------------|-------------------------|-------------------------|
| Sun      | Summer       | 24-30 in.<br>(61-76 cm) | 12-16 in.<br>(30-41 cm) | 12-16 in.<br>(30-41 cm) |

### Germination

| Seed Form | Recommended Plug Size | Seeds/Cell | Plug Crop Weeks | Days from 50% to maximum germination | Initial Media pH/EC (1:2)   | Cover Seed |
|-----------|-----------------------|------------|-----------------|--------------------------------------|-----------------------------|------------|
| PMPL      | 128                   | 1          | 3-4             | 2-4                                  | 5.5-5.8 pH<br>0.75 mmhos/cm | Yes        |

### Plug Production

|                    | Stage 1                                   | Stage 2                                   | Stage 3                                   | Stage 4                                 |
|--------------------|-------------------------------------------|-------------------------------------------|-------------------------------------------|-----------------------------------------|
| <b>Moisture</b>    | Level 4                                   | Level 3-4                                 | Level 2-3                                 | Level 2-3                               |
| <b>Temperature</b> | 68-74°F<br>(20-23°C)                      | 65-70°F<br>(18-21°C)                      | 65-70°F<br>(18-21°C)                      | 62-65°F<br>(17-18°C)                    |
| <b>Light</b>       | Optional                                  | 1,000-2,500 f.c.<br>(10,800-26,900 Lux)   | 1,000-2,500 f.c.<br>(10,800-26,900 Lux)   | 2,500-5,000 f.c.<br>(26,900-53,800 Lux) |
| <b>Fertiliser</b>  | Less than 100 ppm N<br>(Less than 0.7 EC) | Less than 100 ppm N<br>(Less than 0.7 EC) | Less than 100 ppm N<br>(Less than 0.7 EC) | 100 to 175 ppm N<br>(0.7 to 1.2 EC)     |

### Propagation Key Tips

Can be directly sown into final container. It is important to keep soil consistently moist until germination occurs so pellet can adequately break down.

### Growing on to Finish

| Growing on Temperature                               | Target Media pH/EC (1:2)   | Fertiliser                          | Daylength |
|------------------------------------------------------|----------------------------|-------------------------------------|-----------|
| (day) 65-70°F (18-21°C)<br>(night) 62-65°F (17-18°C) | 5.5-6.2 pH<br>1.0 mmhos/cm | 100 to 175 ppm N<br>(0.7 to 1.2 EC) | -         |

### Crop Scheduling

| Container Size      | Plugs/Pot | Crop Time   | Season | PGR |
|---------------------|-----------|-------------|--------|-----|
| Cell Pack           | 1 (ppp)   | 3-4 (weeks) | Spring | -   |
| 4"/4.5"/Quart/10 cm | 1 (ppp)   | 3-4 (weeks) | Spring | -   |

### Finishing Key Tips

Can be directly sown into final container.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed 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 confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

## Variety Pictures

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