PROPAGATION

N G IMPATIENS SWEETIE PIE

Impatiens hawkeri



Cherry, Orange, Lavender



Vegetative Cutting (URC) Form

Rooting Hormone? No

Tray Size 50, 72, 84, 105

Plants Per Cell 1 Days In Mist 5-6

Wks. From Stick To

Transplant

4

Propagation Pinch? No Weeks To Pinch N/A

FERTILITY

Fertilize Through Mist? None

Fertilizer Rate 50-100ppm N

Low: (0.8-2.0 mS via EC Range

SME)

pH Range 5.6-6.2

TEMPERATURE

Average Soil Temp 70-75°F (21-24°C) Average Air Temp (Day) 70-75°F (21-24°C) Average Air Temp(Night) 65-68°F (18-20°C)

IRRIGATION

Level 4: Keep media moderately moist at all Irrigation Frequency times

LIGHT

Daylength Neutral? Yes Supplemental None Benefits From Shade? Yes

POTENTIAL DISEASES

Pythium, Rhizoctonia, Powdery Mildew

POTENTIAL PESTS

Fungus Gnats, Mites, Shore Flies,

PGR SUGGESTIONS

• Florel (3.9% Ethephon) 125-300ppm 5 days after stick



TIPS

- Avoid excessive mist to control stretch.
- Water stress in propagation can delay flowering and compromise the overall quality of the liner; maintain even moisture in propagation.

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pH Range

IRRIGATION

FINISHING

N G IMPATIENS SWEETIE PIE

 $Impatiens\ hawkeri$

CONTAINED CIZE

CONTAINER SIZE		FINISH (WEEKS)	
4 in. (10 cm)	1	8-9	
6 in. (15 cm)	1	8-9	
8 in. (19 cm)	2	8-9	
FERTILITY			
Fertilizer Rate	100-150 ppm N		
EC Range	Low: (0.8-2.0 mS via SME)		

TEMPERATURE	
Day Temperature	65-73°F (18-23°C)
Night Temperature	68-75°F (20-24°C)

5.6-6.2

	Level 3: Keep media
Irrigation Frequency	moderately moist with
	mild dry cycles

LIGHT	
Daylength Neutral?	Yes
Optimum Light Level	4,000-8,000 fc (43,100- 86,100 lux)
Supplemental	None
Benefits From Shade?	No
DINICHING	

Finishing Pinch?	No
Transplant to Pinch (days)	N/A

POTENTIAL DISEASES

Pythium, Rhizoctonia, Powdery Mildew

POTENTIAL PESTS

Fungus Gnats, Mites, Shore Flies

PGR SUGGESTIONS

• NGIs do not require PGR applications with good growing conditions. Plant height is best controlled with a negative DIF or morning DIP when needed to keep plants compact.





'Cherry'

TIPS

- Avoid late Bonzi (0.4% Paclobutrazol) drenches.
- High light, controlled water stress, and moderate-high air temperatures can help supplement the use of PGRs.
- Good soil aeration is important for preventing root rot type diseases. Use soil mixes that have a high porosity. This can be accomplished with aggregate content at 30-40% of the mix.
- Pinching is not recommended in the finishing phase of production. Pinching will remove the center bud and add 3-4 weeks to the crop cycle.

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FEATURES AND BENEFITS

N G IMPATIENS SWEETIE PIE

 $Impatiens\ hawkeri$

DÜMMEN ORANGE®

KEY INFORMATION

Primary Common Name **New Guinea Impatiens**

Consumer Watering Keep soil evenly moist, but

Instructions **not saturated.**

Bloom Time Blooms Spring to Autumn

Exposure Part Shade to Full Shade

Height **6-12 inches (15-30 cm)**

Garden Spacing 12-15 inches (31-38 cm)

DESCRIPTION

Uniform series with large flowers and exceptional garden performance featuring bright colors with striking crème centers.



'Orange'

CONSUMER APPEAL

- Loads of color throughout the growing season.
- A proven performer with a profuse flower set.

GARDEN ATTRIBUTES

- Great uniform series perfect for mass-plantings or focalpoint accents.
- Inject a dose of tropical pizazz into the garden with these New Guinea Impatiens. Works well with other Dümmen Orange annuals that appreciate even moisture.
- Can be overwintered through zones 10-14.

NATIVITY

Of hybrid origin: parental lineages native to Papua New Guinea and the Solomon Islands.



'Lavender'

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