EC Range

pH Range

PROPAGATION

N G IMPATIENS SWEETIE

Impatiens hawkeri

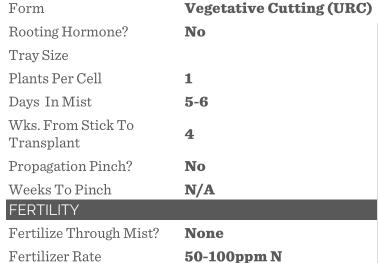
TRAY & ROOTING



Blue, Blue Star, Fire, Pink, Red Star, White







TEMPERATURE Average Soil Temp 21-24°C Average Air Temp (Day) 21-24°C 20-22°C Average Air Temp(Night)

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

times

SME)

5.6-6.2

Low: (0.8-2.0 mS via

LIGHT Daylength Neutral? Yes Supplemental None Benefits From Shade? Yes

Pythium, Rhizoctonia, Powdery Mildew

POTENTIAL PESTS

POTENTIAL DISEASES

Fungus Gnats, Mites, Shore Flies

PGR SUGGESTIONS

• Ethephon



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.

WE'RE HERE TO HELP YOU GROW

Joel Kempfer - Product Manager J.kempfer@du mmenorange.com 614-850-9551

DummenOrange.com

FINISHING

N G IMPATIENS SWEETIE

Impatiens hawkeri

CONTAINER SIZE		TRANSPLANT TO FINISH (WEEKS)
10-12 cm	1	6-8
13-15 cm	1	7-9
19 cm	2	8-9
FERTILITY		
Fertilizer Rate	100-150 ppm N	
EC Range	Low: (0.8-2.0 mS via SME)	
pH Range	5.6-6.2	
TEMPERATURE		
Day Temperature	20-24°C	
Night Temperature	18-23°C	
IRRIGATION		
Irrigation Frequency		Keep media ely moist with cycles
LIGHT		
Daylength Neutral?	Yes	
Optimum Light Level	2,200-4,2 48.000 lu	200 fc(27.000- ix)
Supplemental	None	
Benefits From Shade?	Yes	
PINCHING		
Finishing Pinch?	No	

POTENTIAL DISEASES

Pythium, Rhizoctonia, Powdery Mildew

POTENTIAL PESTS

Fungus Gnats, Mites, Shore Flies

Transplant to Pinch (days) N/A

PGR SUGGESTIONS

• None; Sweetie New Guineas are naturally compact.





TIPS

- Avoid late Paclobutrazol drenches.
- Shade 50%, 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.
- «Fin Tip 5»
- «Fin Tip 6»

WE'RE HERE TO HELP YOU GROW

Joel Kempfer - Product Manager J.kempfer@dummenorange.com 614-850-9551

DummenOrange.com

FEATURES AND BENEFITS

N G IMPATIENS SWEETIE

Impatiens hawkeri

DÜMMEN ORANGE

KEY INFORMATION

Primary Common Name **New Guinea Impatiens**

Consumer Watering Loads of color throughout

Instructions the growing season.

Bloom Time Blooms Spring to Autumn

Exposure Part Shade to Full Shade

Height 20-30 cm
Garden Spacing 31-38 cm

DESCRIPTION

Uniform series with large flowers and exceptional garden performance featuring a broad array of bright, attractive colors.

CONSUMER APPEAL

- Loads of color throughout the growing season.
- A proven performer with a profuse flower set.
- «Consumer Appeal 3 (cut flwoers, fragrant)»

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 10-16.

NATIVITY

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



PHOTO DESCRIPTION



WE'RE HERE TO HELP YOU GROW

Joel Kempfer - Product Manager J.kempfer@dummenorange.com 614-850-9551

DummenOrange.com