

PERENNIAL

PROPAGATION

Iberis Candy Sorbet

Iberis sempervirens



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	Yes
Tray Size(s)	72, 105
Plants Per Cell	1
Wks. From Stick To Transplant	4-6
Pinch?	Yes
Days from stick to pinch	21-28

CULTIVAR LIST

Candy Sorbet



FERTILITY

Fertilize Through Mist?	No
Fertilizer Rate	50-75 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.4-5.8

TEMPERATURE

Average Soil Temperature	72-78°F (22-26°C)
Average Air Temperature	65-72°F (18-22°C)

IRRIGATION

Irrigation Frequency	Level 2: Allow media to dry moderately between thorough waterings
----------------------	--

LIGHT

Supplemental	No
Benefits From Shade?	No

POTENTIAL DISEASES

Pythium, downy mildew, powdery mildew

POTENTIAL PESTS

fungus gnats

PGR SUGGESTIONS

- Optional 300-500 ppm Florel (3.9% Ethephon)

TIPS

- Place under high mist for a few days until rooting begins. Then move to a moderate mist until about 0.5-inch (1.3 cm) roots develop. Then move to a low mist until cuttings are rooted to bottom and sides of the cell and are ready to be moved out of propaga
- Pinch 1-2 times: soft pinch at liner planting & again 4 weeks later to maintain even growth.

WE'RE HERE TO HELP YOU GROW

Zoltan Kovacs - Product Manager
Z.Kovacs@DummenOrange.com
614-850-9551

DummenOrange.com

PERENNIAL

FINISHING

Iberis Candy Sorbet

Iberis sempervirens



VERNALIZATION

Vernalization Required?	No
Vernalization Duration Minimum	N/A
Vernalization Temperature	N/A

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
4 in./qt (10-12 cm)	1	20-22
6 in./Gal. (15-16 cm)	2	20-22

FERTILITY

Fertilizer Rate	150-200 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])
EC Range	Moderate: (2.0-3.5 mS via SME)
pH Range	5.4-5.8

TEMPERATURE

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

IRRIGATION

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

LIGHT

Photoperiodic requirements	None
Supplemental?	None
Benefits From Shade?	No

PINCHING

Finishing Pinch?	Yes
Transplant to pinch (days)	14-21

POTENTIAL DISEASES

Pythium, downy mildew, powdery mildew

POTENTIAL PESTS

fungus gnats,

PGR SUGGESTIONS

- 5-6 ppm Sumagic (0.055% Uniconazole) for toning as needed'

TIPS

- Keep temperatures as cool as possible to maintain/promote a compact mounding plant habit.
- As spring temperatures start to rise, apply PGRs before the plant begins to flower.
- Temperatures should be above 60°F (16°C) for best growth during bulking. For flowering, plants will begin to flower under natural early summer conditions as temperatures increase.
- Grow in a cool environment after transplant. Utilize outdoor areas where temperatures are above 60°F (16°C) or a greenhouse zone for cool-crop production.

WE'RE HERE TO HELP YOU GROW

Zoltan Kovacs - Product Manager
Z.Kovacs@DummenOrange.com
614-850-9551
DummenOrange.com

PERENNIAL

FEATURES AND BENEFITS

Iberis Candy Sorbet

Iberis sempervirens



KEY INFORMATION

First Year Flowering?	No
Bloom Time	Summer
Exposure	Full Sun
Hardiness Zone	5-9
Height	6-8 inches (15-20 cm)
Width	10 inches (25 cm)

DESCRIPTION

One of the best perennials with evergreen foliage.

CONSUMER APPEAL

- Unique summer flowering variety with compact habit
- The floriferous bounty of blooms helps to attract bees and butterflies. Iberis is comparably deer and rabbit resistant.

GARDEN ATTRIBUTES

- Unlike many groundcovers, Iberis is very well behaved and is easy-to-control if it spreads past its designated boundaries.
- A perfect rock garden perennial for cascade plantings over large boulders. Excellent along sunny borders and beside patios or walkways.
- Iberis requires well-drained soils; it will perish in heavy saturated soils.
- Iberis is evergreen in warmer climates but is only semi-evergreen in harsher winters. Cut back 1/3 of the plant after the first bloom to encourage reblooming and improved plant habit.

NATIVITY

Southern Europe

COMPANION PLANTS

Phlox, Alstroemeria, Paeonia, Monarda

COMMON NAME(S)

candytuft, perennial candytuft



'Candy Sorbet'

WE'RE HERE TO HELP YOU GROW

Zoltan Kovacs - Product Manager
Z.Kovacs@DummenOrange.com
614-850-9551
DummenOrange.com