

PERENNIAL

PROPAGATION

Solidago 'Sweety'

Solidago canadensis



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

FERTILITY

Fertilize Through Mist?	50-75 ppm N
Fertilizer Rate	100-150 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	5.8-6.2

TEMPERATURE

Average Soil Temperature	22-26°C
Average Air Temperature	22-26°C

IRRIGATION

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

LIGHT

Supplemental	Yes
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis, bacterial leaf spot

POTENTIAL PESTS

whitefly, aphids

PGR SUGGESTIONS

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



TIPS

- Begin fertilizing with 150ppm N 10 days after sticking.

WE'RE HERE TO HELP YOU GROW

Robbin den Herder- Product Manager
R.denHerder@DummenOrange.com
+31 174 530 100
[DummenOrange.com](https://www.DummenOrange.com)

PERENNIAL

FINISHING

Solidago 'Sweety'

Solidago canadensis



VERNALIZATION

Vernalization Required? **No**

Vernalization Duration Minimum **N/A**

Vernalization Temperature **N/A**

CONTAINER SIZE	PLANTS PER POT	TRANSPLANT TO FINISH (WEEKS)
----------------	----------------	------------------------------

10-12 cm	1	6-7
-----------------	----------	------------

15-16 cm	2	7-9
-----------------	----------	------------

FERTILITY

Fertilizer Rate 200-250 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])

EC Range **High: (3.5-5 mS via SME)**

pH Range **5.8-6.2**

TEMPERATURE

Day Temperature **18-24°C**

Night Temperature **13-18°C**

IRRIGATION

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

LIGHT

Photoperiodic requirements **Short Day: Less than 8 hours daily**

Supplemental? **Photoperiodic Control**

Benefits From Shade? **Photoperiodic Control**

PINCHING

Finishing Pinch? **Yes**

Transplant to pinch (days) **14-21**

POTENTIAL DISEASES

Botrytis, bacterial leaf spot

POTENTIAL PESTS

whitefly, aphids

PGR SUGGESTIONS

- None



TIPS

- Best grown under high light with high EC and pronounced wet-dry irrigation cycles.
- Plants can be programmed by four weeks of long day and four weeks of short day growing for targeted flowering dates.
- Short days will accelerate flowering.

WE'RE HERE TO HELP YOU GROW

Robbin den Herder- Product Manager

R.denHerder@DummenOrange.com

+31 174 530 100

[DummenOrange.com](https://www.DummenOrange.com)

PERENNIAL

FEATURES AND BENEFITS

Solidago 'Sweety'

Solidago canadensis



KEY INFORMATION

First Year Flowering?	Yes
Bloom Time	Late Summer to Autumn
Exposure	Full Sun
Hardiness Zone	4-10
Height	20-30 cm
Width	15-20 cm

DESCRIPTION

'Sweety' is truly sweet for late summer and early fall sales featuring compact habit and bright yellow flowers.

CONSUMER APPEAL

- The compact habit and a well-branched architecture of this pollinator feast makes this an easy sell to both novice and advanced gardeners.
- Solidago is a huge beacon for bees and butterflies. Its late season blooms help bees immensely with their frantic late-season nectar and pollen collection.

GARDEN ATTRIBUTES

- Goldenrod is gorgeous in autumn flower arrangements.
- Good garden locations include (but aren't limited to) pollinator gardens, meadow gardens, prairie gardens and in containers.
- Solidago is tolerant of a wide range of conditions ranging from rich heavy clay soils to nutrient poor sandy soils. Plants will thrive in moderately moist soils with average levels of organic matter.
- Because of goldenrod's late bloom season, it may look like a big mound of unexciting green foliage for the majority of the growing season. Wait until late summer and early autumn for its explosion of rich yellow blooms!

NATIVITY

North America; especially Canada and the northern United States.

COMPANION PLANTS

Verbena, Gaillardia, Gaura, Aster, Perovskia, Glechoma, Salvia, Coreopsis

COMMON NAME(S)

goldenrod, Canada golden rod



WE'RE HERE TO HELP YOU GROW

Robbin den Herder- Product Manager
R.denHerder@DummenOrange.com
+31 174 530 100
[DummenOrange.com](https://www.DummenOrange.com)