

PERENNIAL

PROPAGATION

Santolina lavender cotton

Santolina chamaecyparissus



TRAY & ROOTING

Form	Unrooted Cuttings (URC)
Rooting Hormone	No
Tray Size(s)	105
Plants Per Cell	1
Wks. From Stick To Transplant	5-6
Pinch?	Yes
Days from stick to pinch	21-28

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	Low: (0.8-2.0 mS via SME)
pH Range	5.8-6.2

TEMPERATURE

Average Soil Temperature	22-26°C
Average Air Temperature	18-22°C

IRRIGATION

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

LIGHT

Supplemental	Yes
Benefits From Shade?	No

POTENTIAL DISEASES

Botrytis, root rot

POTENTIAL PESTS

aphids

PGR SUGGESTIONS

- None



TIPS

- Reduce mist as soon as possible when cutting become turgid.

WE'RE HERE TO HELP YOU GROW

Robbin den Herder- Product Manager
R.denHerder@DummenOrange.com
+31 174 530 100
DummenOrange.com

PERENNIAL

FINISHING

Santolina lavender cotton

Santolina chamaecyparissus



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	5-6
-----------------	----------	------------

15-16 cm	2-3	6-8
-----------------	------------	------------

16 cm	2-3	8-9
--------------	------------	------------

FERTILITY

Fertilizer Rate 50-100 ppm N (20-6-22 or 22-5-16 [15-0-15 under low-light conditions])

EC Range **Low: (0.8-2.0 mS via SME)**

pH Range **5.8-6.2**

TEMPERATURE

Day Temperature **18-24°C**

Night Temperature **18-24°C**

IRRIGATION

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

LIGHT

Photoperiodic requirements **Long day: 12+ hours daily**

Supplemental? **Optional**

Benefits From Shade? **No**

PINCHING

Finishing Pinch? **Yes**

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

POTENTIAL DISEASES

Botrytis, root rot

POTENTIAL PESTS

aphids

PGR SUGGESTIONS

• None



TIPS

- Do not overwater. As a silver leaved plant, Santolina prefers media kept on the dry side.

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

Santolina lavender cotton

Santolina chamaecyparissus



KEY INFORMATION

First Year Flowering?	Yes
Bloom Time	Early Summer to Late Summer
Exposure	Full Sun
Hardiness Zone	6-9
Height	15-60 cm
Width	15-60 cm

DESCRIPTION

A bold silver-foliaged plant that is the perfect contrast piece against dark foliaged or flowered plants. All Santolina sport distinctively musky fragrant foliage that is widely used in perfumes.

CONSUMER APPEAL

- Drought tolerant, tough as nails, plus cute foliage and flowers.
- Santolina has a distinctive fragrance and an even more potent taste giving it a natural resistance to deer, rabbits, and most herbivorous insects.

GARDEN ATTRIBUTES

- The abundance of small yellow blooms can be used in cut flower arrangements, as a dried flower, or dried as potpourri to enjoy out-of-season.
- The perfect rock garden plant, santolina can also be grown effectively in containers, along dry borders, or in cottage gardens.
- Prefers very well drained, sandy/rocky soil that is kept on the drier side. Wet winter soils will oftentimes prove fatal.

NATIVITY

Mediterranean coasts

COMPANION PLANTS

Artemisia, Sedum, Delosperma, Dianthus, Scabiosa, Oenothera

COMMON NAME(S)

lavender cotton, cotton lavender



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)