

Limonium

SINENSIS

Tissue Culture





Limonium comes from the Greek word "meadow" that refers to its original habitat. Limonium originally grew in meadows along the sea in the Mediterranean. This flower brings to our homes the fresh feeling of being warm and relaxed in a breeze meadow in the Mediterranean. Limonium symbolizes remembrance, success, sympathy and beauty.

- **Specifically selected for absence of fragrance, high-quality and strong stems, bright flower colors, high productivity, and multiple flushes**
- **Suitable for bouquets and solid bunches**
- **The long-lasting snow-white and yellow Limonium is perfect for tinting**

Bali SB

Suite:



Evern Snow



Ever Rose

TECHNICAL INFORMATION

CROP TIME
From planting to harvest:16 weeks
Thereafter, production starts every 14 weeks.

PLANTING DENSITY
6 plants/m ^{2} (1 plant/ft^{2} net). Plants are spaced in a quincunx pattern with 40cm between each line.

PRE-PLANTING
Soil: Well drained, loose soil with no clusters. At least 25 cm (10 in.) deep soil.
PH: 5.5 to 6.5
Netting: 2-3 levels

PINCH
In order to stimulate the basal sprouting of new stems, pinch when the first stem is induced. Handle with care to avoid damaging the growth points.

STEM INDUCTION
Cold temperature favors stem induction. After the pinch, spray the plants with 150 ppm of Giberelic Acid. Spray a second dose of Gilberic Acid to the stems that did not induce.

IRRIGATION
During production, maintain a 5.0 – 5.5 l/m^{2} volume according to the environmental conditions and the organoleptic monitoring.

FERTILIZATION
A general fertilization formula can be as following:

N: 120 ppm
P: 50 ppm
K: 120 ppm
Ca: 180 Ppm
Mg: 50 ppm
S: 50 ppm
Fe: 2 ppm
Mn:2.5 ppm
Cu, Zn and B: 0.2 ppm

HARVEST
Harvest when minimum 50% of the flowers are open. Flowers do not open once harvest.

POST HARVEST TREATMENT
Hydrate in an intial solution of Chrysal 0,3 cc/lt x 4 hours.

PESTS & DISEASES
Botrytis sp.
Thrips
Slugs