

Limonium Sinzii

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.

- A result of crossing Limonium Sinuatum with Limonium Perezii to combine the virtues of both varieties - sharp, solid colors and big panicles

- Stems grow completely flat, making them easy to pack but giving great volume when crisscrossed

- Suitable for bouquets and solid bunches – can be dried with color intact for a long period of time

- Plants are hardy and productive, producing high-quality strong stems.

Ball SB

SUITE:


Deep Lavender


Deep Blue


Silver



Lilac



White

TECHNICAL INFORMATION

CROP TIME
Perennial. From planting to harvest: 16 weeks.

PLANTING DENSITY
6 Plants /m^2 net (1 plant /ft^2).

PRE-PLANTING
Soil: Loose and well-drained soil, at least 25 cm deep.
E.C: 1.0-1.1 dS/m
pH: 5.5 to 6.5
Netting: 2-3 levels

PINCH
It is necessary to pinch to shape the plant and for an even harvest. Pinch when the plants shows their first stem. Be careful not to pinch too low as stems can be exposed and can cause phytosanitary problems.

IRRIGATION
For a good rooting, keep the moisture at field capacity for the first 3 weeks after planting. At week 5, lower irrigation to induce stems.

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 follows:
N: 120 ppm
P: 50 ppm
K: 120 ppm
Ca: 180 ppm
Mg: 50 ppm
S: 50 ppm
Fe: 2 ppm
Mn:2 ppm
Cu, Zn & B: 0.2 ppm.

HARVEST
Harvest when 80% to 90% of the flowers are open.

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

PEST & DISEASES
- Bortrytis
- Downey mildeu
- Thrips
- Slugs