





Ageratum

JJ (A18)

Cuttings

The Ageratum, also known as the "floss-flower" for its floss-like petals, has small flowers that resemble fluffy pom-poms. The flowers are produced in dense clusters in purple color adds a touch of freshness and vitality to any floral composition.
Its flowers, delicate and abundant, stand out for their durability,

- **It stands out for its unique variety of cut flowers in the world.**
- **Its purple colors have a unique and distinctive texture.**
- **It does not produce pollen.**

Ball SB



TECHNICAL INFORMATION

TYPE OF CROP
Annual

CYCLE
From sowing to the beginning of harvest: 13 weeks. Harvest Spam 3 Weeks.

PLANTING DENSITY
28 plants per net m^2

PRE-PLANTING

Soil: Weel drained.
Netting: 2 levels
pH: 5.5 – 6.2

PINCH
Pinch week 2 leaving 2 pairs of leaves, and 3-4 stems per plant. Do not leave more than 4 stems per plant. For international market stems should have minimum 70cm long..

DISBUD
Start 5 weeks after sowing when the first side shoots have developed. Remove the side shoots as the stem grows. Leave only the apical inflorescence. The removed shoots do not come out again.

FERTILIZATION
A general fertiziation formula can be the following::

N: 80 ppm , P: 50 ppm, K: 100 ppm
Ca: 100 ppm, Mg: 40 ppm, S: 50 ppm
Fe: 2 ppm, Mn: 2.5 ppm, Cu,: 0.2 ppm
Zn: 0.2 ppm, B: 0.2 ppm.

HARVEST
Harvest with full open stage (100%). The flower doesn't open in the vase.



Avoid harvesting with wet and turgid flower. Reduce watering below field capacity 2 weeks before harvesting.
After harvest remove the leaves from the stems.

POSTHARVEST
Place the bouquet with microperforated cap in dry for 2 hours, followed by hydration with HydraFlor Clear Ultra 1 mL/L for 4hr at ambient T°C, pH (≥ 3) and EC (0 - 1.5 mS/cm). Avoid cold rotation of the product.

PESTS AND DISEASES
- Botrytis
- Trips
- Whitefly