



Technical advice

Heliotropium, Lantana

Description:

Heliotropium and Lantana are excellent flowering plants that are highly valued by bees, bumblebees and butterflies. The pleasant vanilla scent of heliotropium is popular with many consumers.

Potting:

Week 2 - 10
Pot 10 – 12 cm

Sales:

- Starts end of april

Substrate:

- Potting-Substrate
- pH 5,5 – 6,5

Fertilizer:

Moderate nutrient need: with continuous fertigation at 0,05 % to 0,08 % or weekly fertigation 1 -2 times per week at 0,1 % bis 0,2 %.

Attention: High salt content will lead to leaf damages!

Temperature:

Moderate temperature need. After potting: daily average temperature 18°C, thereafter DAT 16°C. No hardening at cold temperatures recommended.

Licht:

After roots established give full light during day
Unter mitteleuropäischen Bedingungen nach der Einwurzelungszeit bei vollem Licht kultivieren. Langtagpflanze. Belichtung zu Tagesverlängerung unterstützt die Blütenbildung.

Flowers:

End of april

Growth regulators:

Bonzi 2 - 4 ppm (but not needed when pinching is done)

Pinching:

Soft pinch, 6 -7 days after potting. Further pinch needed depending on growth

Diseases / pests

Very susceptible to white fly, spider mite and aphids.

Spacing

35 - 45 plants / sqm