

Ptilotus exaltatus


Joey®

Art.-Nr.: PE2001R



Trendy Breeding Breakthrough

- Unique pot plant
- Extravagant and fluffy flower spikes
- Uniform and easy production
- High germination rate

Crop Time	Frühjahr: 12 - 16 Wochen
Höhe 	33 cm
Breite 	23 cm
Standort	Sun
Seed Form	Roh
Product Use	Topfpflanze, Mixed Containers, Landschaft
Family, Origin	Amaranthaceae, Australia
Minimum Germ. Rate	85%

TECHNICAL GUIDE

Ptilotus exaltatus Joey®

Verwendung

Annual Pot plant, mixed combinations, landscape plantings

Aussaattermin

January-June

Kornablage

1 seed per plug

Keimbedingung

Sow one seed per cell in a well-drained media with a pH between 5.5 and 6.5. Germinates in 5-7 days at 76-80 °F (24-26 °C). Do not saturate and maintain moderate soil moisture levels.

Topfen

Transplant plugs 6-8 weeks after sowing into a well-drained medium. Do not over water and feed at 100-150 ppm N, avoiding excess phosphorus and calcium levels. Grow on at 65-70° F (18-21° C). Higher light levels promote shorter, better-branched plants with larger flowers.

Medien

Use a well-drained media, pH 5.5-6.5

Temperatur

Grow at 20-24 °C. Avoid temperatures below 10 °C

Düngung

Moderate to high fertilization levels are required. Fertilize the crop weekly with 100-150 ppm nitrogen (2 kg/m³ slow release fertilizer in substrate), using a complete and balanced fertilizer. Avoid high ammonium and high nitrogen levels. Take care of the phosphate level in substrate.

Expert Tip

Do not hold plugs since plants should not reach a root bound state. Transplant plugs early or as scheduled. Do not let the temperature levels drop below 10 °C (50 °F). Keep plants on the dry side to promote better roots. *Ptilotus* develop a good root system very slowly. In periods of low light and lower temperature do not over water. Pinching the plant once well established in the final container has resulted in better branching. This is usually done when the plants reach 7-8 nodes and they are pinched back to 5-6 nodes.

Stage I Starts with the radicle breaking through the testa. The roots are touching the medium. Ends with fully developed cotyledons.

Stage II Starts from fully developed cotyledons. Ends with the fully developed true leaf or true leaf pair.

Stage III Starts from the fully developed true leaf or true leaf pair and ends with 80% of the young plants being marketable.

Stage IV All young plants are ready for sale and in the process of being hardened off. This stage lasts about 7 days.

The cultural recommendations are based on results from trials conducted under Central European conditions. Different conditions in other parts of the world may lead to deviations in results achieved.

FARBEN DER SERIE

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