

Calceolaria rugosa F1 Golden Bunch



SAKATA®

While Calceolaria is well-known as a pot crop, Golden Bunch is bred to have smaller leaves and a compact habit so it is an attractive bedding plant in areas with moderate Summer climates. It is also very suitable for mixed containers.

- ✿ Plants are covered with bright, golden-yellow flowers
- ✿ Compact habit with small leaves for high-density production



Annual



Bedding + mixed
combo



Upright



30 cm



20 cm



Bedding Plant



Half shade + full sun



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Pellet



10.5-12 cm



Culture Guide

Plug Culture

- Stage 1** (days 1-10) Single sow seed into a plug tray filed with a sterile and well-drained media. Lightly cover with coarse vermiculite as seed requires light to germinate. Maintain a temperature of 18-20°C.
- Stage 2** (days 11-20) After seedlings germinate, place in a bright greenhouse with good air movement and a day temperature of 21-22°C and a night temperature of 18-20°C. Supplemental lighting can help hasten development under low light periods. If no starter charge is present in the media, a light feed of 75-100 ppm Nitrogen from a well-balanced calcium nitrate based fertilizer is recommended.
- Stage 3** (days 21-34) The true leaves are forming and plugs are beginning to fill in the cells. Maintain the pH at 6.2 or lower to avoid iron chlorosis. Maintain the temperature between 16-18 Allow the media to dry slightly between irrigations. Fertilize as needed to maintain the EC at 1.0 to 1.6 (1:2 slurry).
- Stage 4** (days 35) The plugs are now ready to transplant into pots. Do not delay transplanting.

Pack & Pot Culture

- In general** Mostly used as a bedding plant grow in 10.5 cm pot.
- Media** Transplant into pots using a rich, well-drained compost. A pH of 5.5 to 6.0 will give the best results.
- Transplanting** Don't delay transplanting, Calceolarie is sensitive to root damage. After transplanting, maintain a temperature of 18°C until the plants are established.
- Temperature** Once the seedlings are established and re-growing fast, lower the temperature to between 12-15°C for the rest of the crop cycle.
- Fertilizer** The occasional well-balanced liquid feed will be necessary, including additional iron, as Calceolaria rugosa is susceptible to iron induced chlorosis.
- Growth regulators** B-nine (daminozide) is effective.
- Pests & diseases** White Fly, Aphids, Botrytis.
- Crop schedule** Sowing in January, flowering end of April.

All information given is intended for general guidance only and is believed to be accurate. Cultural details are based on Northern Hemisphere conditions and Sakata cannot be held responsible for any crop damage related to the information given herein. Application of recommended growth regulators and chemicals are subject to local legislations and manufacturer's label instructions.