



Sanvitalia - Culture Description



FAMILY: Asteraceae / Compositae

ORIGIN: USA, Mexico

SEASON: Spring, summer and autumn. In moderate climates, winter as well.

USDA HARDINESS: 9 - 11

ROOTING: 14-18 days at temperatures of 64-75°F (18-24°C).

PLANTING: For 4" (10 cm) pot, use 1 plant per pot. Ready for sales (from rooted cutting) within 6 - 8 weeks. For 6" (15 cm) pot, use 1 - 2 plants per pot. Ready in 10 - 12 weeks.

PINCHING: Once, in trays - about 10 days before liner planting, or about 10 days after planting and establishing.

LIGHT INTENSITY: Full sunlight to partial shade (min. 6,000 FC / 60,000 LUX).

TEMPERATURE: Day: 64-77°F (18-25°C), Night: 55-64°F (13-18°C).

FERTILIZATION: Constant feed, with a balanced fertilizer (200 -250 ppm N), that contains average levels of micronutrients.

IRRIGATION: Keep moist, but not over-watered.

MEDIUM: Well-drained, disease-free potting mix. pH : 5.8 - 6.3, EC: 0.6 - 0.9.

GROWTH REGULATORS: Optional. Not necessary under high light intensities. 1-3 sprays of ALAR (B-Nine) 2 gr/L according to required plant size.

DISEASES & PEST CONTROL: Insects: Whiteflies, Aphids, Thrips.
Diseases: Botrytis, Pythium, Rhizoctonia.

The cultural instructions presented here should be regarded as general guidelines. It is advised to make necessary adjustments when growing in different climatic conditions and agricultural practices. Danziger – "Dan" Flower Farm is not responsible for any damage caused by implementation of the recommendations.

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