

Tagetes patula

Safari

Orange



Item no.: TP0604C/D



- Large, semi-double anemone flowers
- Vigorous plants
- Popular for pots, containers and landscaping
- Outstanding performance in spring and summer

Technical Guide: [Click here](#)

All information in our technical guide is based on our own trials and would therefore be as guideline only. Detailed cultivation aspects vary depending on climate, location, time of year and environmental conditions. Benary expressly disclaims any responsibility for the content of such data/information and makes no representation or warranty for the cultivation of any products listed. It is recommended that growers conduct a trial of products under their own conditions.

Crop Time	Spring: 7 - 10 weeks
Height 	9 " / 23 cm
Width 	9 " / 23 cm
Exposure	Sun - Partial shade
Seed Form	Detailed Seed, Coated Seed
Best Uses	Bedding, Landscape

CULTURE GUIDE

Tagetes patula Safari

Usage

Bedding, border, mixed container

Sowing method

1 seed per plug

Germination

Stage I: 2-3 days at 72-75 °F (22-24 °C). Sow in media with very low soluble salt levels and pH 6.0-6.5. Cover seed lightly with vermiculite after sowing to maintain moisture levels. Keep soil slightly moist but not wet. Light is not required for germination. At the end of stage I the radicle will have emerged and the cotyledons begin to unfurl.

Growing on

4-5 weeks after sowing transplant 1 plant into 10 cm (4") pots or packs. Transplant African Marigold plugs before they become root bound. Delays in transplanting may induce premature flowering.

Media

Use a well-drained, disease free, soilless medium with a pH of 6.2 - 6.5 do not allow to fall below 6.0 or Iron or Manganese toxicity may result.

Temperature

Nights 15-17 °C (59-63 °F), days 18-20 °C (64-68 °F). Avoid lower temperatures, as temperatures between 18-20 °C (64-68 °F) promote the flower initiation. Before selling plants should be hardened slowly at 10-13 °C (50-55 °F). T. patula does not tolerate frost.

Fertilization

Moderate fertilization levels are required. Fertilize the crop weekly with 150-200 ppm nitrogen, using a complete balanced fertilizer. Avoid high ammonium and high nitrogen levels. High nitrogen levels cause leaves being too large and high ammonium levels will damage the roots. Check regularly pH value in substrate, because pH below 6.0 can result in necrotic spots on the leaves or in yellow leaves.

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.

COLORS OF THE SERIES

Tagetes patula Safari



Bolero
TP0602C/D



Gold
TP0603C/D



Orange
TP0604C/D



Red
TP0605C/D



Scarlet
TP0606C/D



Tangerine
TP0601C/D



Yellow
TP0607C/D



Yellow Fire
TP0609C/D



Mix
TP0699C/D