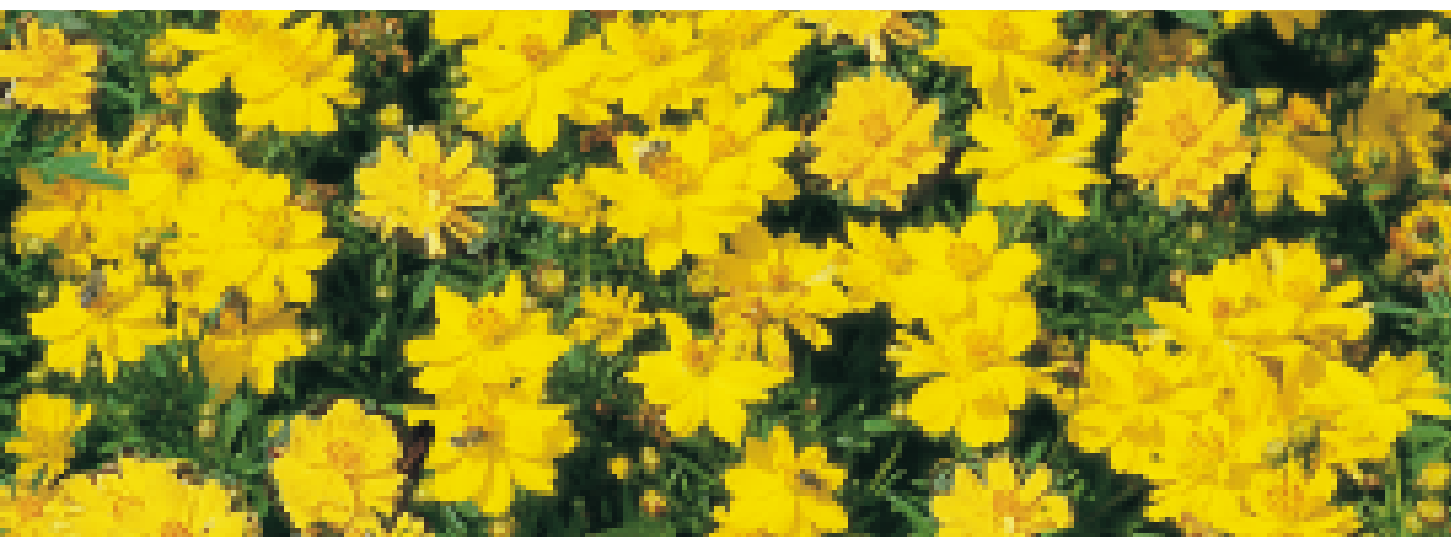


Cosmos sulphureus

Cosmic

Yellow

Item no.: CS0102D



- Compact, round shaped habit
- Floriferous plants
- Double flowers in happy colors
- Attracts beneficial insects

Crop Time	Spring: 7 - 8 weeks
Height 📏	12 " / 30 cm
Exposure	Sun - Partial shade
Seed Form	Detailed Seed
Best Uses	Bedding, Landscape

CULTURE GUIDE

Cosmos sulphureus Cosmic

Usage

Plants for the border, attractive pot plants with intense color.

Sow time

February-End July

Sowing method

2-3 seeds per plug, can be sown directly into final pot

Germination

Germinates in 5-8 days at 65-70 °F (18-21 °C). Cover seed after sowing.

Growing on

Transplant plugs after 4-5 weeks. Grow on at temperatures of 60-65 °F (15-18 °C).

Media

Use a well-drained, growing substrate with 20-30 % clay, 1-2 kg/m³ complete balanced fertilizer, iron-chelate, micronutrients, pH: 5.5-5.8.

Temperature

Grow at 15-17 °C or outdoors. Cosmos does not tolerate frost.

Fertilization

Moderate fertilization levels are required. Fertilize the crop weekly with 100-150 ppm nitrogen, using a complete balanced fertilizer. Avoid high ammonium and high nitrogen levels.

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

Cosmos sulphureus Cosmic



Orange
CS0104D



Red
CS0103D



Yellow
CS0102D



Mix
CS0199D