



Begonia x hybrida F<sub>1</sub>

# **Mega Cool**

## Mix

Item no.: BH0199P



- Extremely large flowers
- 10 days earlier flowering than competition
- Fast pot filling
- Impressive retail performance

### **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: 11 - 13 weeks
Height ∅	18 " / 45 cm
Width Ø	18 " / 45 cm
Exposure	Sun - Shade
Seed Form	Pelleted Seed
Best Uses	Pot Plant, Hanging basket, Containers



## **CULTURE GUIDE**

Begonia x hybrida F<sub>1</sub> Mega Cool

#### Usage

Pots, Mixed Containers and Hanging Baskets

#### Sowing method

1-2 pellets per plug

#### Germination

Optimum conditions for seedling development, beginning on the day of sowing until radicle emergence. Expect radicle emergence in 6-8 days.

#### Media

pH 5.5-5.8; EC 0.5-0.75.

#### **Temperature**

Plug culture: 22-24 °C (72-76 °F) until radicle emergence. For irrigation use warm water above 18 °C (65 °F) only. Afterwards, ensure 20-21 °C (68-70 °F) during night and day. When the roots reach the bottom of the cell, the temperature can be lowered to 19-20 °C (66-68 °F).

Growing on: 18-20 °C (64-68 °F) nights, 16-18 °C (60-64 °F) days until the roots reach the bottom of the pot. Thereafter, temperatures can be lowered to minimum 10-12 °C (50-54 °F) day and night. An ADT (average daily temperature) of 18 °C (64 °F) will give the fastest finished crop.

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**

## Begonia x hybrida F<sub>1</sub> Mega Cool



BH0106P







BH0101P



Rose BH0103P

Scarlet BH0104P

Mix BH0199P