GrowerFacts

PanAmerican Seed®

Pepper (Ornamental) Chilly Chili F_1

(Capsicum annuum)

Potted Plants Culture (revised 02/15/23)

- Child-safe, non-pungent fruit – ideal for indoor and outdoor use in public and residential areas.
- F_1 vigour makes it excellent for containers and gardens.
- Overal plant size is about 30% larger than Medusa, with similar crop time.

General Information

Exposure	Bloom Season	Height	Spread	Spacing
Sun	Summer, Late Summer	9-10 in. (23-25 cm)	13-14 in. (33-36 cm)	13-15 in. (33-38 cm)

Germination

Seed Form	Recommended Plug Size	Seeds/Cell	Plug Crop Weeks	Days from 50% to maximum germination	Initial Media pH/EC (1:2)	Cover Seed
RAW	288	1	4-5	5-7	5.8-6.2 pH 0.75 mmhos/cm	No

Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
Moisture	Level 4	Level 3-4	Level 2-4	Level 2-4
Temperature	72-76°F (22-24°C)	68-73°F (20-23°C)	68-70°F (20-21°C)	68-70°F (20-21°C)
Light	Optional	1,000-2,500 f.c. (10,800-26,900 Lux)	1,000-2,500 f.c. (10,800-26,900 Lux)	2,500-5,000 f.c. (26,900-53,800 Lux)
Fertiliser		Less than 100 ppm N (Less than 0.7 EC)	100 to 175 ppm N (0.7 to 1.2 EC)	100 to 175 ppm N (0.7 to 1.2 EC)

Propagation Key Tips

Performs best under high light and warm temperatures. If necessary, uniconazole at a rate of 2.5 ppm can be applied at 2 weeks after sowing for height control. Repeat 2 weeks later if needed.

Growing on to Finish

Growing on Temperature	Target Media pH/EC (1:2)	Fertiliser	Daylength
(day) 68-80°F (20-27°C) **(night)** 65-70°F (18-21°C)	5.5-6.2 pH 1.2-1.5 mmhos/cm	175 to 225 ppm N (1.2 to 1.5 EC)	Day Neutral

Crop Scheduling

Container Size	Plugs/Pot	Crop Time	Season	PGR
4"/4.5"/Quart/10 cm	1 (ppp)	7-13 (weeks)	Summer	-
5"/6"/1 Gallon/15 cm	1-3 (ppp)	7-13 (weeks)	Summer	-
4"/4.5"/Quart/10 cm	1 (ppp)	7-13 (weeks)	Autumn	-
5"/6"/1 Gallon/15 cm	1-3 (ppp)	7-13 (weeks)	Autumn	-

Finishing Key Tips

Performs best under high light and warm temperatures. Add 4 to 5 weeks for Spring production crop times. Grow plants dry to minimize stretch.

NOTE: Growers should use the information presented here as guidelines only. PanAmerican Seed recommends that growers conduct a trial of products under their own conditions. Crop times will vary depending on the climate, location, time of year, and greenhouse environmental conditions. It is the responsibility of the grower to confirm the treatment is available in their region as well as read and follow all the current label directions relating to the products. Nothing herein shall be deemed a warranty or guaranty by PanAmerican Seed of any products listed herein. PanAmerican Seed's terms and conditions of sale shall apply to all products listed herein.

Variety Pictures

Chilly Chili

Chilly Chili

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