

## Gypsophila Pixie Splash

(*Gypsophila cerastioides*)

Perennials Culture (revised 01/12/21)

**Plug crop time:** 5 to 6 weeks

**Transplant to finish:** 26 to 40 weeks

- Early Spring perennial offers reliable seed quality and germination, uniform and compact habit, and short harvest window.
- Long-lasting on the shelf for minimum waste.

### General Information

Exposure	Bloom Season	Height	Spread	Spacing
Partial Sun, Sun	Spring	3-5 in. (8-13 cm)	4-7 in. (10-18 cm)	8-12 in. (20-30 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
PRM	288	4	5-6	3-4	5.8-6.5 pH 0.75 mmhos/cm	No

### Plug Production

	Stage 1	Stage 2	Stage 3	Stage 4
<b>Moisture</b>	Level 4	Level 3	Level 2	Level 2
<b>Temperature</b>	60-65°F (16-18°C)	60-65°F (16-18°C)	60-65°F (16-18°C)	60-65°F (16-18°C)
<b>Light</b>	Light	6-8 mol·m <sup>-2</sup> ·d <sup>-1</sup>	6-8 mol·m <sup>-2</sup> ·d <sup>-1</sup>	6-8 mol·m <sup>-2</sup> ·d <sup>-1</sup>
<b>Fertilizer</b>		Less than 100 ppm N (Less than 0.7 EC)	100 to 175 ppm N (0.7 to 1.2 EC)	

### Vernalization

Yes - duration of 8 weeks; max 40°F (4°C)

### Propagation Key Tips

Spray damp-off fungicide.

### Growing on to Finish

Growing on Temperature	Target Media pH/EC (1:2)	Fertilizer	Daylength
(day) 60-65°F (16-18°C) (night) 50-58°F (10-14°C)	5.8-6.5 pH 1.0-1.2 mmhos/cm	100 to 175 ppm N (0.7 to 1.2 EC)	Day Neutral

### Crop Scheduling

Crop Type	Container Size	Plugs/Pot	Crop Time	Season	PGR
Overwinter	4"/4.5"/Quart/10 cm	1 (ppp)	26-40 (weeks)	Spring	-

### Fertilizer Notation

Moderate feeder at fertilizer rate 2 (100 to 175 ppm N; 1.0 to 1.2 mmhos/cm EC). When plants start regrowing after Winter, it is advised to add 1 or 2 extra applications of Nitrate fertilizer in a well-balanced mix including micro-elements.

## Common Problems

Insects: Aphids, Spider Mites, Whiteflies Disease: Botrytis

## Bulking Strategy

Bulk until 8 to 10 true leaves, before vernalization.

## Finishing Key Tips

Well-drained soil. Dislikes wet Winter soils. Moderate fertilization. Monitor for Botrytis, Aphids, Spider Mites and Whiteflies. Nice for perennial combo and edging. Foliage turns purple with cold, partly reversible.

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

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