

PLANT GROWING CARD

Medius F1

MIMULUS HYBRIDA / Mimulus hybrida

Series highlights

- compact & well-branched
- large grandiflora-type flowers
- short time from sowing to sale
- ideal for shady & humid conditions
- excellent for pots & hanging baskets

Growing overview

Use	large pots, mix containers, hanging baskets, flower beds
Exposure	shade, partial shade
Cultivation period	6–8 weeks from sowing
Seed	pellets, raw seeds
Sowing	1 pellet/seed per cell
Plant height	20-25 cm (8–10")
Flowering time	early spring–spring, late summer–autumn



Petunia / Your growing guide

Cultivation recommendation

Germination Stage 0–1

Sowing: 1 pellet/seed per cell

Seed covering: do not cover

Air humidity: close to 100%

Temperature: 18–20 °C (65–68 °F)

Media: pH 5.5–5.8, EC less than 0.75

Light intensity: 200–1,000 lux (20–100 f.c.)

Media moisture: moisture level 4–5

Treatment: after sowing is recommended watering with Previcur Energy (propamocarb+fosetyl-Al)

Germination Stage 2–4

Temperature: first 16–18 °C (62–65 °F)

Media: pH 5.5–5.8, EC 1.0–1.4

Light intensity: 16,000–32,000 lux (1500–3000 f.c.)

Media moisture: moisture level 2–4

Fertilizer: 100–150 ppm N (EC 0.75–1.2) when necessary

Treatment: PGRs are not required

Growing on to Finish

Container size: 10 cm (4")

Temperature: 10–15 °C (50–60 °F)

Media: pH 5.5–5.8, EC 1.0–1.4

Media moisture: moisture level 2–3

Fertilizer: 100–150 ppm N (1.5–2.0) when necessary

Treatment: PGRs are not required when grown at low temperatures, at higher temperatures, daminozide can be applied at 1,500–2,500 ppm

Level of medium moisture

5 (saturated) water is easily observed in the medium

4 (wet) the medium is wet to the touch, but not saturated

3 (moist) the medium is dark, but not shiny

2 (slightly moist) the medium changes colour from black to medium brown

This cultivation description is only a guideline and must be adjusted individually by each grower.