Melinis nerviglumis

Savannah



Seed Form: Raw, BeGreen Pelleted

PLUG CULTURE

Germination: Optimum conditions for seedling development, beginning on the day of sowing until radicle emergence. Expect germination in 7-14 days.

Cover: No cover is required.

Sowing method: 4-6 seeds per plug.

Media: pH 5.8-6.2; EC <1.0

Temperature: 20-22 °C (68-72 °F) until radicle emergence, then reduce to 18-20 °C (64-68 °F) during day and night.

Moisture: Begin with a wet (4) for the first days of germination. Alternate between moisture levels moist (3) and medium (2) to maintain a good wet to dry cycle. Avoid overwatering.

Light: Supplemental lighting is optional in the plug stage. If desired, provide light levels up to 35,000 lx.

Fertilizer: Maintain an EC <1.0. Use a balanced fertilizer. Feeding should start <100 ppm N.

Growth Regulators: Not required.

GROWING ON

Media: pH 5.5-6.5; EC 1.0-1.2

Temperature: 12-15 °C (54-58 °F) during day

and night.

Moisture: Alternate between moisture levels moist (3) and medium (2) to maintain a good wet to dry cycle. Avoid overwatering.

Light: Lighting is optional, but supports the plant growth, especially in spring.

Fertilizer: Feed moderate with 150-200 ppm N using a balanced fertilizer.

Growth Regulators: Not required.



288 tray	6-8 wks
Finished Crop Time (fro	
10-12 cm (4-5") pots (1*)	13-14 wks
15-19 cm (6-7") pots (3*)	14-15 wks

*plants per pot