

Hybrid Sweet Pepper : HSP-181A



Salient Features

- Early variety for tunnel plantation
- Glossy green, blocky fruit
- Semi-erect plant with strong branches
- Average fruit weight is 150 – 200 gm.
- Best shelf life for distant transportation
- Cold & heat tolerant

Crop Agronomy

Pack Size:	10 g
Sowing Period :	15 th Sep – 15 th Nov
Days to transplantation after sowing	25-30 days or at 4-5 leaf stage
Seed Rate Per Acre:	120 – 150 g
Sowing distance between rows/ridges:	2.5 – 3.0 ft.
Sowing distance between plants:	1.5 - 2.0 ft.
Sowing Depth:	2 – 3 cm

Production Technology

Sowing Method	Sow the nursery on raised bed in fertile soil with good drainage. Make beds of 10 × 3 ft. or 5 × 2.5 ft.
Fertilizer	Land Preparation: 4 Bags Calcium Ammonium Nitrate, 4-5 Bags SSP, 2-3 Bags Potash After 25 days of transplantation: 1 Bag Urea, 1 Bag DAP, 1 Bag Potash On flowering: 1 Bag Urea, 1 Bag SOP After Every Picking: 1-2 Bags Nitrophos & 25 Kg Potash
Irrigation	Irrigation depends upon soil & environmental condition. Always give shallow water after transplantation. In summer, irrigate every week & in winter, irrigation can be extended upto 10 days.
Disease & Pest Management	Keep proactive measures regarding to diseases & insects controlling measures at their respective ETL level