



Vegetables Crops محاصيل الخضروات

Crop Name	Cucumber الخيار	Scientific Name	<i>Cucumis sativus</i>	Cucurbitaceae القرعية	
Nursery Time 1	Feb, Mar	Nursery Time 2	Aug, Sept	Nursery Days	21 - 30
Season 1	Apr, Feb, Mar	Season 2	Oct, Sept	Germination	5 - 10
Harvest 1	Apr, Jun, May	Harvest 2	Dec, Nov, Oct	Harvest Period	40 - 70
Planting Site	Indoor, Open Field	Planting Type	Direct Sow, Transplant	Soil Temp. C	23.5 - 35
Row Spacing	120 - 150 cm	Production/Don	2 - 6 ton	Seeds No/gm	30 - 40
Plant Spacing	40 - 60 cm	Planting Depth	1 cm	Seeds Qty/Do.	100 - 150 gm
Pests	Aphids melon (Myzus), Aphids peach (Myzus), Aphis jossypii, Cabbage looper (Trichoplusia), Cucumber beetles (Acalymma), Cucumber fruit fly (Bactrocera), Cutworms (Agrotis), Cutworms (Nephelodes), Cutworms (Peridroma), Flea beetles (Epirix), Stink bugs (Nezara), Thrips tabaci, Thrips western flower (Frankliniella), Whiteflies (Bemisia)				
Diseases	Alternation leaf blight (Alternaria), Angular leaf spot (Pseudomonas), Anthracnose (Colletotrichum), Bacteria wilt (Erwinia), Bacterial Leaf Spot (Xanthomonas), Cercospora leaf spot (Cercospora), Cucumber mosaic (CMV), Damping-off (Rhizoctonia), Downy mildew (Peronospora), Fruit rots (Pythium), Fusarium root rot or wilt (Fusarium), Gummy stem blight (Stagonosporopsis), Phytophthora blight (Phytophthora), Powdery mildew (Leveillula), Scab (Cladosporium), Septoria leaf spot (Septoria), Target spot (Corynespora), Verticillium wilt (Verticillium)				
Other					



pH Range 5.5 - 6.8

National Industrial Co. W.L.L Varieties List

No	Brand Name	Company	Packing	Weight	Diameter	Harvest	Color	Shape	Vigor	Notes
1	Minicucumber Ghassan F1	Ergon	Pk 500 sd		16 - 17 cm	40	Medium Green	Slightly Ribbed	Very strong	Multi fruit