

SEEDS
VARIETAL
INFORMATION



Meridian Seeds
and Nurseries Ghana Ltd

<http://meridianseedsgh.com/seed-varietal-information/>

Crop	Variety	Days to Maturity	Seed Quantity needed/acre	No. of plants/acre	Basic Characteristics of variety	Yield/acre
TOMATO	F1 Cobra 26	65-70 days	150g	22,000	Very productive with firm fruits and resistance to all the most important tomato diseases. It can be cultivated all season.	NA
	F1 Mongal	65 days	150g	22,000	Higher number of fruits per plant leading to very good yield, resistance to all the most important tomato diseases. Best for raining season.	NA
	F1 Kiara	70-75 days	150g	22,000	Excellent for the dry season with very good fruit setting.	NA
	Petomech	65-70 days	150g	22,000	Oval shaped open pollinated variety with medium size fruits.	NA

SWEET PEPPER	F1 Simbad	50-60 days	300g	20,000	Very productive (higher number of fruits per plant) with firm and deep green fruits, resistance bacterial wilt. It can be cultivated all season.	NA
	F1 Nikita	60-70 days	300g	20,000	Excellent for the raining season with very good fruit setting (big deep green attractive fruits blocky in shape).	NA
	F1 Goliath	60-70 days	300g	20,000	Very vigorous and productive, very firm and big size fruits ideal for the raining season.	
	Yolo wonder +	60-70 days	300g	20,000	An improvement of Yolo wonder with big fruits, higher number of fruits/plant and fruits greener than Yolo wonder.	NA
CABBAGE	F1 Fortune	75-80 days	150g	15,000	Early precocity, big and firm heads resistant to black rot and cracking-very close to Oxylus, currently the best selling variety in the absence of Oxylus.	NA
					Very early maturity bio	

	F1 Minotaur 2	65-70 days	150g	15,000	very early maturity, big and firm heads resistant to black rot and cracking-very close to Oxylus,	NA
CAULIFLOWER	F1 Maya	55-60 days	120g	20,000	very early maturity, tolerant to heat, excellent firmness a,d white in colour.	NA
	F1 Maloula	90-95 days	120g	20,000	Very white in colour and big heads with very firm head.	NA
WATERMELON	Kaolack	80 days	300g	4000 for 1 see/hole	Very productive and ideal for the tropics with attractive colour and sweet taste. The best selling watermelon variety in Africa.	NA
	F1 Sugar dragon+	75-80 days	300g	4000 for 1 see/hole	An improved sugar baby type with high brix level very productive	NA
EGGPLANT	F1 Djamba	65-70 days	150g	11,000	Very productive (higher number of fruits per plant) and very good taste.	
	Kotobi	65-70 days	150g	11,000	Very productive with big fruits.	

HOT PEPPER	F1 Avenir	55 days	150g	15,000	Early precocity, big and very spicy/pungent. Highly resistant to Tobacco Mosaic Virus and intermidiate resistant to Nematodes.	NA
	Antillais	60-75 days	150g	15,000	Higher number of fruits per plant leading to very good yield, Pungent.	NA
	F1 Sunny	50-55 days	150g	20,000	Very early maturity, very pungent and highly resistant pepper veinal mottle virus with intermidiate resistance to Anthracnose.	NA
	F1 Cheyenne	50-55 days	150g	20,000	Very early maturity, pungent with intermidiate resistance to root knot nematodes.	NA
	Cayenne	55-60 days	150g	20,000	Very productive open pollinated variety which is vry pungent	NA
	Safi	55-60 days	150g	20,000	Very productive and pungent open pollinated scotch bonet type.	NA

CUCUMBER	F1 Nagano	40-45 days	250g	6000 for 1 seed/hole	Higher number of fruits per plant leading to very good yield, resistant to powdery mildew	NA
	F1 Tokyo	50-55 days	250g	6000 for 1 seed/hole	Very productive in both raining and dry season with a high resistant to downy mildew.	NA
	F1 Kenzo 2	40-45 days	250g	6000 for 1 seed/hole	Higher number of female flower leading to very good yield, Highly resistant to downey mildew.	NA
CARROT	Amazonia	90-95 days	1.2kg-1.6kg	480000-640000	Nice uniform intern color, good performance with alternaria leaf blight	NA
	F1 Shakira	110days	1.2kg-1.6kg	480000-640000	Smooth and homogeneous roots. Suitable for tropical conditions	NA
OKRA	Hire	60-65 days	3.2kg- 4kg	10000- 14000	Good productivity, slimy fruits	NA
	Volta	50-60 days	3.2kg- 4kg	10000- 14000	Good productivity (even in fresh season) and good	NA

					post-harvest perservation	
	Essoumtem	55-60 days	3.2kg- 4kg	10000- 14000	Light green slightly ribbed fruits, good adaptation to fresh season	NA
	Indiana	60-65 days	3.2kg- 4kg	10000- 14000	Productive with slim and attractive fruits.	NA
LETTUCE	Eden	50 days	160g-240g	32000-48000	Big dark green heads resistant to heat and good shelf life.	NA
	Optima	50-55 days	160g-240g	32000-48000	Big dark green heads resistant to heat and good shelf life.	NA
	Tahoma	55 days	160g-240g	32000-48000	Big green heads resistant to heat and good shelf life.	NA