

# SEED CATALOGUE



**Hybrid Variety** 



Open Field Variety (OPVs)





# **TOMATOES**





# **ROYAL 702 F1**

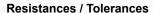
Mid Semi-determinate hybrid Saladette, Indoor (greenhouse) or Outdoor cultivation 350-400 seeds per gram



10 | 25 | 50 |100

#### Characteristics

- Semi-determinate
- · Maturity 75 days from transplanting
- · Excellent shelf life of up to 21 days
- Fruit weight 150 -180 grams
- Yield potential 35-40 tonnes per acre
- Very good adaptability to hot weather condition
- Oval shaped with Firm/Hard Large fruits & bright red on maturity
- Pack Sizes (in seed grams) Uniform Large (7-8 fruits) up to the top cluster
  - Plant population per acre 7000-furrow (75\*75cm)9000(60\*60cm) under drip line
  - Harvest duration 5 6 months(under Good management)



- Tolerant to Bacterial speck & Nematodes
- Tolerant to Tomato Yellow leaf curl Virus (TYLCV)
- Tolerant to spotted wilt virus & Fusarium Wilt
- Tolerant to Tomato Mosaic virus & Verticillium wilt (Vd & Va)



#### **ROYAL 703 F1**

Early Semi-determinate hybrid Saladette, 450-500 seeds per gram

#### Characteristics

- Semi-determinate
- Maturity 75 days from transplanting
- Excellent shelf life of up to 21 days
- Fruit weight 130 -150grams
- Yield potential 25-30 tonnes per acre
- Very good adaptability to hot weather condition
- Oval shaped with Firm/Hard Large fruits & bright red on maturity
- Uniform Large (5-6 fruits) up to the top cluster
- Plant population per acre 7000-furrow (75\*75cm)

9000(60\*60cm) under drip line

• Harvest duration 3 -4 months (under good management)

#### Resistances / Tolerances

- Tolerant to Tomato Fusarium Wilt
- Tolerant to Tomato

Yellow leaf curl Virus(TYLCV)

- Tolerant to spotted wilt virus & Verticillium wilt
- Tolerant to Bacterial speck & Nematodes



# **ROYAL 705 F1**

Early Semi-Determinate hybrid Saladette, 440- 460 seeds per gram, 15-20gm seeds rate per acre



# Characteristics

- Semi-determinate
- Excellent shelf life of up to 21 days
- · Maturity 75 days from transplanting
- Fruit weight 125 -150grams
- Very Prolific yield potential 25-30 tonnes per acre
- Oval shaped with Firm/Hard fruits& bright red on maturity
- Uniform large (5-6 fruits) up to the top cluster
- Plant population per acre 6000-furrow (75\*75cm) 9000(60\*60cm) under drip line
- Suitable for warm & hot area
- Harvest duration 2 -3 months(under good management)

#### Resistances / Tolerances

- •Tolerant to Bacterial Wilt
- •Tomato Yellow leaf curl Virus

Pack Sizes (in seed grams)

5|10|25|50|100



#### RAMBO F1

Pack Sizes (in seed grams)

10 | 25 | 50 | 100

An excellent determinate tomato with perfect Oval shape - Wilt tolerant variety, 250- 300 seeds per gram, 40gram seeds rate per acre with spacing 75cm by 75cm Antique SilverSize(mm): 210 X 60 X 90



#### Characteristics

- Determinate variety
- · Maturity 75 days from transplanting
- Fruit weight 120 130grams
- Yield potential 30 tonnes per acre
- Long shelf-life of up to 21 days at room temperature
- Vigorous plant with uniform set & firm fruits
- Excellent fruit grade out up to 90% in grade one
- Plant population per acre 8000

# Resistances / Tolerances

- High bacterial wilt tolerance
- Fusarium wilt (Fol: 1, 2)
- Verticillium wilt (Vd & Va)
- Bacterial spot
- Nematode

Pack Sizes (in seed grams)

5|10|25|50|100







#### **TERMINATOR F1**

A very vigorous, determinate high yielding plant. TYLCV resistance variety,400seeds per gram, 25 grms seeds rate per acre with spacing 75cm by 75cm



#### **Characteristics**

- Determinate variety
- Maturity 70 days from transplanting
- Fruit weight 125 150grams
- Yield potential 40 tonnes per acre
- Long shelf-life of up to 21 days at room temperature
- Plant population per acre 8000

# Resistances / Tolerances

- Tomato yellow leaf curl virus (TYLCV)
- Tomato Mosaic virus
- Verticillium wilt (Vd & Va)
- · Grey leaf spot

Pack Sizes (in seed grams)

5|10|25|50|100



# **HARMONY F1**

A semi determinate outdoor variety with tolerance to Bacterial Wilt Virus,



#### Characteristics

- Semi Determinate
- Maturity 70 75 days from transplanting
- Fruit weight 160 170 grams
- · Yield potential 30 tonnes per acre
- · Vigorous plant with uniformly set and firm fruits
- Oval shaped with Firm Large fruits & bright red on maturity
- Excellent shelf life of 21 days and transportability
- · Seed rate 25 30 grams
- · Excellent adaptability to Hot weather & moderate rainfall

#### Resistances / Tolerances

Bacterial Wilt Virus

Pack Sizes (in seed grams)





# **SUSANA F1**

An excellent Indeterminate Hybrid Tomato with Oval fruits for Greenhouse



#### **Characteristics:**

- Indeterminate
- Maturity 60 75 days from transplanting
- Fruit weight 100 120 grams
- Yield potential 12 15 kgs per plant Uniform Firm fruits 9 10 fruits upto the top Cluster
- Excellent shelf life & transportability

#### Resistances / Tolerances:

Verticillium Wilt

Pack Sizes (in seed count)



# **ROCKY F1**

A very vigorous, self-determinate heavy yielding plant. Deep red color, large oval fruits.



# **Characteristics:**

Determinate

Maturity 75 days from transplanting Average weight: 140g - 150g Yield potential: 30 tonnes per acre Excellent shelf life of up to 21 days Tolerance to Tomato yellow leaf curl virus (TYLCV) & Tomato spotted wilt virus (TSWV)

Pack Sizes (in seed grams)

5|10|25|50|100|250







#### SANDOKAN F1

An excellent outdoor tomato with a perfect oval shape.



# **Characteristics:**

- Determinate
- Maturity 70 days from transplanting Fruit weight 140 150 grams
- Yield potential 30 tonnes per acre
- Excellent shelf life and transpotability

#### **Resistances / Tolerances:**

- Tomato Spotted Wilt Virus
- Fusarium Wilt (Fol: 1, 2)
- Verticillium Wilt (Vd & Va)
- **Bacterial Spot**
- Nematode

#### Pack Sizes (in seed grams)

5|10|25|50|100



#### **OXLY**

An improved Rio-Grande type suitable for all market, 300 seeds per gram, 100 gram seeds rate per acre with spacing 60cm by 45cm



#### Characteristics

- Determinate
- · Maturity 75 days from transplanting
- Fruit weight 90 100 grams
- Yield potential 12 -16 tonnes per acre
- · Very good shelf life and transportability
- · Very fast germinating with vigorous plants
- · Plant population of 14000 plants per

#### Resistances / Tolerances

· Good tolerance against Leaf roll Virus

Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **RIO GRANDE**

An improved type with fruits suitable for all markets.



### **Characteristics**

- Determinate
- Maturity 75 days from transplanting
- Fruit weight 90 100 grams
- Yield potential 12 -16 tonnes per acre
- · Very good shelf life and transportability
- · Very fast germinating with vigorous plants
- Plant population of 14000 plants per acre

# Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### CAL-J

An excellent determinate tomato that is red coloured and produces blocky fruits



#### Characteristics

- · Maturity 70-75 days from transplanting
- Fruit weight 90 100grams
- Yield potential 10 12 tonnes per acre
- Very good shelf life and transport quality
- · Vigorous plant with uniformly set and firm

Pack Sizes (in seed grams)



# **ONIONS**





# **RED PINOY**

Avery early maturing variety, 250 -300 seeds per gram, 1200 grams Per acre with spacing of 150 cm by 8 cm



#### Characteristics

- · Maturity 90 days from transplanting
- · Well adapted to both rain fed and irrigation
- · Yield potential 25-30 tonnes per acre
- Plant population 333333 per acre
- Strong pungent smell
- Long shelf-life of up to 6 months at room temperature
- Deep red attractive bulbs with high market demand

#### **Resistances / Tolerances**

- Tolerant to Downy Mildew &
- Purple Blotch

Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **RED CREOLE**

A standard OP red onion with good market demand, 250 - 300 seeds per gram, 1500 grams per acre with spacing of 15 cm by 8 cm



# Characteristics

- Maturity 70 75 days from transplanting
- · Yield potential 16 tonnes per acre
- · Ideal onion for fresh market
- · Good storage quality
- Deep Red Colour
- · Well adapted to diverse climatic conditions

### Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



### **SUPER YALI**

An excellent red onion with very high market demand.



#### **Characteristics**

- · Maturity 90 days from transplanting
- · Yield potential 25 tonnes per acre
- Plant population 333333 per acre
- Strong pungent smell
- · Excellent shelf life and transportability
- · Deep red color

Very pungent onion

Good storability, High market value

#### Resistances / Tolerances

- Tolerant to Downy Mildew &
- Purple Blotch

Pack Sizes (in seed grams)

50 |100 |250 | 500 | 1000





#### **BOMBAY RED**

An excellent red onion with very high market demand, 250-300 seeds per gram,1500 grams Per acre with spacing of 15cm by 8cm



#### Characteristics

- · Maturity 150 days from transplanting
- · Yield potential 16 tonnes per acre
- · Deep purple red color
- · Very uniform globe bulbs
- Very pungent onion
- Long shelf-life of up to 6 months at room temperature
- Plant population 333333 per acre

Pack Sizes (in seed grams)







#### **TEXAS GRANO**

A very early maturing variety,250-300 seeds per gram,1500 grams Per acre with spacing of 15cm by 8cm



#### Characteristics

- · Maturity 120 days from transplanting
- · Yield potential 21 tonnes per acre
- · White color with golden exterior
- · Very popular white onion in the market
- · High yielding variety, well adapted for tropics
- Long shelf-life of up to 6 months at room temperature
- Plant population 333333 per acre

#### Pack Sizes (in seed grams)



#### **ITALIAN GIANT**

An excellent white long stem leek, 280-300 seeds per gram,1500 grams Per acre with spacing of 15cm by 10cm



#### Characteristics

- · Maturity 90 days from transplanting
- Yield potential 6 tonnes per acre
- Stem is thick & long 30cm
- Plants are large & erect growing with large blue-green leaves
- Plant population 270000 per acre

# Pack Sizes (in seed grams



#### WHITE LISBON

A very early maturing variety.



#### **Characteristics:**

- Maturity 100 days from transplanting
  Yield potential 3 3.5 tonnes per acre.
- Very good yield with excellent uniformity
- Long pure white stalks up to 50 cm
- Tender and delicious taste

#### Pack Sizes (in seed grams



# **CABBAGES**





#### JABALI F1

A round hybrid cabbage with excellent disease tolerance, 160-190 seeds per gram, 100gm seed rate per acre with spacing 60cm by 45cm



#### **Characteristics**

- · Maturity 75 days from transplanting
- · Round Head weight 4 5 kgs
- Suitable for fresh market
- Yield potential 40- 60 tonnes per acre
- Excellent eating texture & field holding capacity
- Plant population 10,000 -14,000 heads per acre
- Suitable for medium to high altitude areas
- Attractive green color, very uniform
   compact, excellent internal quality

#### **Resistances / Tolerances**

 Tolerant to Fusarium wilt, Yellow leaf Virus & Black Rot

Pack Sizes (in seed grams)

2.5|5|10|25|50|100|250



#### PRETORIA F1

A hybrid fresh market cabbage with excellent heat tolerance, 75grams per acre with spacing of 45 by 45cm or 60 by 60cm



#### Characteristics

- · Excellent field holding capacity
- · Maturity 75 days from transplanting
- · Yield potential 60 tonnes per acre
- Head weight 4-5 Kgs
- Excellent Wrapper leaves and heat tolerance
- · Dark green in colour

#### Resistances / Tolerances

Fusarium Yellow

Pack Sizes (in seed grams)

5 10 25 50 100 250



#### **FABIOLA F1**

An excellent hybrid cabbage with superior qualities 75grams per acre with spacing of 45 by 45cm or 60 by 60cm



# Characteristics

- Maturity 75 80 days from transplanting
- Yield potential 60 tons per acre
- · Head weight 5kg
- Superior field holding capacity
- Semi flat head shape with excellent wrapper leaves
- Heat tolerant with a field holding capacity of 21 days

#### Resistances / Tolerances

- Ringspot
- Good Black Rot tolerance



# KIFARU F1

A hybrid fresh market red cabbage with excellent heat tolerance 160-190 seeds per gram, 120 grm per acre, spacing of 50 x 45cm



#### **Characteristics**

- Maturity, 70 80 days from transplanting
- Head weight 1.2 1.5kg.
- Yield potential 40 tonnes per acre.
- Excellent uniformity in size, shape and maturity.
- A mid early hybrid with perfect round shape, very firm.
- Strong plant vigour, deep red colour, short core and good interior texture.
- Plant population per acre 17000

Pack Sizes (in seed count)

100|500|1000



# Resistances / Tolerances

Fusarium Yellow

Resistances / Tolerances

Pack Sizes (in seed grams)

Pack Sizes (in seed count)

2500 | 5000 | 10000







#### COPENHAGEN

The great legendary cabbage, 160-190 seeds per gram, 120 grm per acre, spacing of 50 x 45cm



#### **Characteristics**

- A well adapted cabbage with an exceptional taste
- · Maturity 65 days from transplanting
- Head weight 2.5-3 kgs
- Yield potential 30-35 tonnes per acre
- Early maturing and low crop protection cost
- Dark green in colour with a bright heart
- Plant population per acre 17000

#### Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **GLORY OF ENKHUIZEN**

An exceptionally easy to grow, tender & crispy 160-190 seeds per gram, 120 grm per acre, spacing of 50 x 45cm



#### **Characteristics**

- · Maturity 75 days from transplanting
- Head weight 2.5 3 kgs
- · Medium-large, hard round head
- Yield potential 30 35 tonnes per acre.
- Great variety for both cooking and in salads
- · Dark green color
- Plant population per acre 17000

# Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **CHINESE CABBAGE MICHIHILI**

Perfect cabbage for Stir Fry, Fresh, Crispy & Sweet, 150 grams per acre



#### **Characteristics**

- Maturity: 45-50 days from transplanting
- Yield Potential: 40-45 tonnes per acre
- Cylindrical, leafy head 16" long and 6"Diameter
- · Head weight 4 Kgs

# Resistances / Tolerances

• Good tolerance to Diamond Back Moth (DBM)

# Pack Sizes (in seed grams)



# **HOT PEPPERS**





#### **DEMON F1**

A very vigorous hot pepper with high pungent fruits, 150 seeds per gram,50 grams per acre with spacing of 60 by 45cm



#### Characteristics

- Maturity: 70-75 days from transplanting
- Yield Potential: 6 7 tonnes per acre
- Fruits mature from a medium green colour to bright red
- · High pungency fruits
- Long harvest period
- •Plant population per acre 14000

#### **Resistances / Tolerances**

· Good tolerance to common field diseases

#### Pack Sizes (in seed grams)

5 |10 | 50





#### HABANERO F1( Red & Yellow)

A very vigorous hybrid producing high yields, 150 seeds per gram,50 grams per acre with spacing of 60 by 45cm



#### Characteristics

- Maturity 55 60 days
- Yield potential 6 -8 tonnes per acre
- Average fruit weight 12g 15g
- Best suited for outdoor growing and under shade/insect net
- · Continuous fruiting leads to high yields
- · Pungency very hot
- · Good uniformity and vigour

#### Pack Sizes (in seed count)

500 | 1000



# LONG CAYENNE F1

An adoptable and early maturing variety 50 - 75grams per acre with spacing of 60 by 45cm



#### Characteristics

- · Maturity 75 days from planting
- · Very Good heat tolerant variety
- Yield potential 4 -5 tonnes per acre
- Plant height; medium tall
- · Fruit shape; Long cylindrical
- Fruit color; Medium green turning to medium red
- Fruit dimension;10\*1cm, Fruit wall; Thin
- · Flavor & Mild hot

#### Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **LONG CAYENNE**

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- Fruit shape; Long cylindrical
- Fruit color; Medium green turning to medium red
- Fruit dimension;10\*1cm, Fruit wall; Thin
- Flavor & Mild hot

#### Pack Sizes (in seed grams)



# FRENCH BEAN





#### SERENGETI

A fine bean with beautiful pods,10,0000(1Bag) per acre with spacing of Inter row 45 by intra row 9 cm



#### **Characteristics**

- Pod length: 14 16 cm
- Pod diameter: 6 8 mm
- · Pod shape: circular and straight
- · Pod colour: uniform dark green glossy
- · Plant habit: medium erect bush
- · Plant height: medium
- · Maturity: 55 day
- · Good shelf life
- · High yields potential
- · Strong vegetative plants

#### Resistances / Tolerances

- Tolerant to Rust
- Tolerant to Bean Common Mosaic
- Tolerant to Anthracnose

#### Pack Sizes (in seed count)

100k | 5k



#### MOONSTONE

An extra fine/ fine bean with excellent plant habit and pod uniformity 10,0000(1Bag) per acre with spacing of Inter row 45 by Intra row 9 cm



#### Characteristics

- Pod length: 13 15 mm
- •Pod diameter: 6-8 mm 30%,8—9mm
- Pod shape: circular and straight
- Pod colour: uniform dark green glossy
- Plant habit: Medium erect bush
- Plant height: medium
- · Maturity: 55 days
- · Good shelf life
- High yield potential
- · Strong vegetative plant

#### **Resistances / Tolerances**

- Tolerant to Rust
- Tolerant to Bean Common Mosaic
- Tolerant to PsP

Pack Sizes (in seed count)

100k|5k



### **TURACO**

An extra fine / fine bean with vigorous growth well suited to heavy soils 10,0000(1Bag) per acre with spacing of Inter row 45 by Intra row 9 cm



#### Characteristics

- 3-5 heavy harvest in a months' time
- · Exemplary performance with adequate water
- · Adaptive to Hot/Warm climate
- Pod diameter; 6.5 7mm
- Pod length:13- 16cm
- Average pod weight 3.9g
- Best for Dark green pod market

# Resistances / Tolerances

- To Rust
- To Bean Mosaic

Pack Sizes (in seed count)

100k|5k



#### **KINGFISHER**

Extra Fine, Super & Fine superior variety fitting a wide range of weather conditions 10,0000 (1Bag) per acre with spacing of Inter row 45 by Intra row 9 cm



#### Characteristics

- 6-7 medium harvest in a months' time
- Exemplary performance with adequate water
- · Adaptive to cool/Warm climate
- Pod diameter; 6.5 7mm
- Pod length:13- 17cm
- Average pod weight 3.2g

#### Resistances / Tolerances

- •Tolerant to PsP
- Tolerant to Rust
- •Intermediate tolerance to Powdery Mildew

Pack Sizes (in seed count)

100k|5k







# **BOSTON**

A fine bean well suited to warmer climatic conditions



#### Characteristics:

Maturity: 56 days

Pod length: 14 - 15 cm

- Pod diameter: 8 9 mm
- Pod color: uniform dark green
- Plant habit: medium erect bush

#### Resistance/ Tolerances:

- Tolerant to Bean Common Mosaic
- Tolerant to Anthracnose

#### Pack Sizes (in seed count)



#### **GOLD PLAY**

An extra fine yellow wax bean with excellent plant habit and pod uniformity



- Maturity: 65 days
- Strong vegetative plant
- Pod length: 11 12 cm
- Pod diameter: 6.5 8 mm 65%, 8 9 mm 35%

#### Resistance/ Tolerances:

- To Anthracnose
- To Bean Common Mosaic
- To PsP (Halo Blight)

#### Pack Sizes (in seed count)

100k | 5k



#### **BALOZI**

Fine variety widely adapted across the country, Seed rate per Ha. Of 250,000 seeds



# Characteristics:

- · Maturity: 60 days
- Pod length:14.1-15cmSpecs:70% VF (<8mm), 30% FL (<9mm)</li>
- Pod color: Green
- · Plant habit: Medium Erect bush, Strong Vegetative plant
- · Perfect for high quality tray packing
- · Widely adapted across the country
- Suitable for hand picking

- Resistance/ Tolerances:
   High tolerance to BCMV/V1: 1/PsP1, 2,
- Intermediate tolerance to Ua (Bean Rust)

# Pack Sizes (in seed count)

100k|5k



# **LOMAMI**

An extra fine / fine bean with vigorous growth well suited to heavy soils



# **Characteristics:**

- Maturity: 54 days
- High yield potential
- Strong vegetative plant
- Pod length: 12 13 cm
- Pod diameter: 6 8 mm

#### Resistance/ Tolerances:

- To Bean Common Mosaic
- To Anthracnose

# Pack Sizes (in seed count)

100k | 5k







#### **SEAGULL**

An extra fine/fine green bean with excellent plant habit and pod uniformity



#### **Characteristics:**

- · Maturity: 65 days
- Strong vegetative plant

- Intermediate tolerance to Rust
  Pod length: 13 14 cm
  Pod diameter: 6.5 8 mm 70%, 8 9 cm 30%

# Resistance/ Tolerances:

- · To Bean Common Mosaic
- To PsP (Halo Blight)

Pack Sizes (in seed count)

# **PEAS**



#### **OREGON SUGAR POD II**

A leaf variety with good heat tolerance



#### **Characteristics**

- Maturity: 72 days
- Pod length 9 cm
- Pods: straight, flat and dark green
- Average nodes until first flowering: 16
- · Very vigourous plants

# **Resistances / Tolerances**

 Intermediate tolerance to Powdery Mildew

# **Pack Sizes**

1kg | 1bag



#### **GREEN FEAST PEA**

A standard variety well adapted to warmer climatic conditions



#### **Characteristics**

- Pod length 10 cm
- · Seeds per pod: 9
- · Pods: straight and dark green
- · Average nodes until first flowering: 14
- Maturity: 75 days
- Dark green seeds
- · Well adapted to warm climatic conditions
- · Very high yield

#### **Pack Sizes**

1kg | 1bag







# **SWEET HORIZON**

A semi stringless variety snow pea 10,0000(1Bag) per acre with spacing of Inter row 45 by Intra row 9 cm



#### Characteristics

- Pod length: 9 10 cm
- · Pods: straight, flat and dark green
- · Average nodes until first flowering: 16
- Maturity: 72 days
- · Straight dark green pods
- · Semi stringless
- Very high yielding, strong and vigorous plants

#### **Resistances / Tolerances**

· Intermediate tolerance to powdery Mildew

#### **Pack Sizes**

1kg|1bag



# **CASCADIA SNAP PEA**

A standard leaf snap pea variety, 10,0000 (1Bag) per acre with spacing of Inter row 45 by Intra row 9 cm



#### **Characteristics**

- · Maturity 75 days
- · 2-3 Cobs per plant
- · Average nodes till flowering;16
- · Pods; straight and dark green
- · Pod length; 8 cm
- · Well adopted to warm climatic conditions
- · Uniform attractive dark green pods

#### **Resistances / Tolerances**

· Intermediate tolerant to powdery mildew

#### **Pack Sizes**

1kg | 1bag



# **PEA ITALIAN WONDER**

An excellent variety well adapted to all Pea growing zones



### Characteristics

- Pod length: 13-14 cm
- Pod diameter: 6.5—8mm 70%,

8-9 mm 30%

- · Pod shape: circular and straight
- Pod colour: medium dark green
- Plant habit: medium erect bush
- · Plant height: medium
- Maturity: 65 days
- · Good shelf life
- · Strong vegetative plant

#### **Resistances / Tolerances**

- Tolerant to Bean common Mosaic
- Tolerant to PsP (Halo Blight)
- · Intermediate tolerance to rust

# Pack Sizes

1kg | 1bag



# SOMERWOOD

A variety with excellent stress tolerance & large pods 10,0000(1Bag) per acre with spacing of Inter row 45 by Intra row 9 cm



# Characteristics

- Pod length: 10 cm
- Seeds per pod: 9
- Pods: straight and medium green
- Average nodes until first

flowering: 14

- · Maturity: 75 days
- · Dark green seeds
- · Constant high yield

# Resistances / Tolerances

 Intermediate tolerance to Powdery Mildew

# **Pack Sizes**

1kg | 1bag



# SWEET PEPPER & **LETTUCE**





# **BUFFALO F1**

An early maturing vigorous plant, 150-200 seeds per gram, 75 grm per acre, spacing of 60 x 45cm



# **Characteristics**

- Maturity 75—80 days from transplanting
- Fruit weight 220-240g
- Fruit length 10cm
- Fruit diameter 8.5cm
- · Uniform blocky shaped fruits
- · Good fruit setting with thick & compact fruit wall
- · Ideal for both greenhouse & open field
- Plant population per acre 14000

#### Resistances / Tolerances

High tolerance to Tomato Mosaic Virus L4

Pack Sizes (in seed count) Pack Sizes (in seed grams)

500 | 1000 | 2500



# **MINERVA F1**

A very vigorous, uniform and early yellow blocky pepper, ideal for greenhouse with spacing of 60 by



# **Characteristics:**

- Maturity 75 days from transplanting
- · Fruit weight 120-150grams
- · Yield potential 10 tonnes per acre
- · Ideal for both green house and open field
- · Deep green coloured fruits
- · Standard glossy green blocky fruit
- Plant population per acre 19700

# Resistances / Tolerances

- Tobacco Mosaic Virus (TM1)
- Downy Mildew
- Purple Blotch Tolerance
- Anthocyanin Tolerance

#### Pack Sizes (in seed count)

100|500|1000



#### **KORIF1**

A very vigorous and cold tolerant blocky pepper, ideal for greenhouse with spacing of 60 by 45cm



# Characteristics

- •Maturity 90 days from transplanting
- •Fruit weight 220-240 grams
- •Yield potential of at least 4-5 Kgs per plant
- •900 plants per 240 sqm or 450 plants per 120 s qm
- •Compact leaves and rapid internodes growth
- ·Long shelf life
- Very good fruit setting
- •Mature green fruits turn to deep red colored fruits rapidly
- •Plant population 900/240 sqm, 900/120 sqm

#### **Resistances / Tolerances**

- Tobacco Mosaic Virus (L3)
- · Tomato Spotted Wilt Virus

# Pack Sizes (in seed count)



#### **MAXIBELL**

A refined open pollinated sweet pepper with heavy fruiting ability, 150-200 seeds per gram, 100 grm per acre, spacing of 45 x 45cm



# **Characteristics**

- · Maturity 90 days from transplanting
- · Fruit weight 200-220 grams
- Yield potential of at least 4-5 Kgs per plant
- 900 plants per 240 sqm or 450 plants per
- · Uniform 4 lobed fruits with high marketability Long shelf life
- · Early maturity and good fruit setting
- Green fruits turn to yellow colored fruits rapidly
- Plant population 900/240 sgm, 900/120 sgm

### **Resistances / Tolerances**

• Tobacco Mosaic Virus (L3)

Pack Sizes (in seed grams)







# **CALIFORNIA WONDER**

A standard open pollinated variety with continuous picking, 150-200 seeds per gram 140 grm per acre, spacing of 45 x 45cm



#### **Characteristics**

- •Maturity 75 days from transplanting
- •Fruit weight 100-120 grams
- •Yield potential 6 tonnes per acre
- •A very hardy, strong and vigorous plant
- •Deep green coloured fruits turning red at full maturity
- · Green blocky fruits
- Plant population per acre 19753

#### Resistances / Tolerances

- Ring spot
- •Good Black Rot tolerance

Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **GREAT LAKES**

Large crisp, sweet & crunchy iceberg lettuce head,300-350 seeds per gram 200 grams per acre with pacing of 30 by 25cm



#### Characteristics

- Maturity: 40 45 days from transplanting
- Very good round solidity & uniformity
- · Plant produces large crispy head size.
- · Head color; dark green lettuce
- Excellent heat tolerance.
- Excellent flavour & perfect for salads and sandwich.

#### Resistances / Tolerances

· Slow reaction to bolt & Tip burn.

Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



# **CLARAGIO F1**

One cut lettuce variety with excellent triple red colour, 300-350 seeds per gram,20000 seeds per acre with spacing of 45 by 45cm



# Characteristics

- Open field variety
- Suitable for both fresh and processing market
- A crunchy loose leaf lettuce
- · A medium sized butter had lettuce

#### Resistances / Tolerances

 Tolerant to; Bremia lactucae (BI) 16-33 & Nasonovia ribisnigri (Nr)

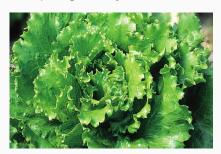
Pack Sizes (in seed count)

100 | 1000 | 5000



# **MICHELAGIO F1**

Vibrant green one cut type well suitable to all climatic condition, 300-350 seeds per gram 20000 seeds per acre with spacing of 45 by 45cm



#### Characteristics

- · Open field variety
- Suitable for both fresh and processing market
- · Very Good compactness, loose leaf lettuce
- · A medium sized butter head lettuce

# Resistances / Tolerances

Tolerant to; Bremia lactucae (BI) 16-33
& Nasonovia ribisnigri (Nr)

Pack Sizes (in seed count)

100 | 1000 | 5000



# **LEAFIES**





#### **SUKUMA SIKU**

adaptable, 200-250 seeds per gram, 125grm per acre, spacing of 45 x 45cm



#### Characteristics

- · Maturity 60 days from transplanting
- · Very leafy product with continuous picking
- · Yield potential 6 tonnes per acre
- Very good heat tolerant
- · Light green coloured leaf with soft texture
- · Vigorous plants with many side branches
- · Harvest for 6-9 months after planting
- Plant population per acre 19700

#### **Resistances / Tolerances**

· Diamond black moth

Pack Sizes (in seed grams

10|25|50|100|250|500|1000



#### SOUTHERN GEORGIAN

A large dark green leafed product, 180-200 seeds per gram, 125 grm per acre, spacing of45 x 45cm



#### **Characteristics**

Maturity 60 days from planting

- · Yield potential 6 tonnes per acre
- · Determinate very leafy plant
- Loose headed plant with heavy ribs and spreading leaves
- · Plant population per acre 19700

Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **FORDHOOK GIANT**

An excellent standard OP variety, 50-60 seeds per gram, 1000 grm per acre, spacing of 45 x 45cm



# Characteristics

- Very good producer and heat resistant
- · Plant Height: 65 cm
- Very dark green colour leaves
- · Leaves are large and heavily crumpled
- Maturity: 60 70 days from transplanting
- Plant population per acre 19700

Pack Sizes (in seed grams

10|25|50|100|250|500|1000



#### **BABY SPINACH PIANO F1**

Dark green smooth flat-leaf spinach have a round/oblong shape



#### Characteristics

Maturity 40 days from transplanting Stems are long for easy cutting Tolerant to Downy Mildew Medium vigor flat-leaf spinach with a dark green leaf

Pack Sizes (in seed grams)

5|10|25|50|100| 250|500







# KALE - THOUSAND (1000) HEADED

A tall long picking period succulent kale, 200-250 seeds per gram, 120 - 125 grm per acre, spacing of 45x45 cm or 60 by 45 cm



#### Characteristics

- · Vigorous plants with many side branches
- · Very leafy product with continuous picking
- · Maturity 60 days from planting
- · Indeterminate very hardy plant with ability to recover easily
- · Yield potential 8 tonnes per acre
- · Very good heat tolerance
- · Light green coloured leaf
- Plant population per acre 19700

#### Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **SUKUMA MATUMBO**

An early maturing Kale variety, that produces tender & palatable Sweet-tasting leaves. 200-250 seeds per gram,120-150 gms per acre, Spacing 45 by 45cm or 60 by 45cm



#### Characteristics

- · Early maturity 40- 50 days from transplanting
- · Yield potential 22-26 tonnes per acre
- · Very good heat tolerant variety
- Produces high quality large dark green leaves
- · Average leaf weight 37 -42 gms/leaf
- Plant population per acre 15000- 20000

#### Resistances / Tolerances:

· Black rot disease

Pack Sizes (in seed grams 10|25|50|100|250|500|1000



# GIANT NIGHTSHADE

A Highly productive vigorous plant with multiple leaves, Suitable for all year-round production.



#### **Characteristics**

- Maturity 35- 45 days from direct sowing
- Plant growth habit: Erect and Bushy
- Leaf color: Dark green
- Seed rate/acre: 1000 g
- Spacing: 30 cm by Drill
- Average Yield per plant: 5- 7 kg
- · Broad & Intermediate long leaves

#### Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



# BLACK NIGHTSHADE (MANAGU / MNAVU)

A Highly productive vigorous plant with multiple leaves Suitable for all year round production.



#### Characteristics

- Maturity 35- 45 days from direct sowing
- Plant growth habit: Erect and Bushy
- · Leaf color: Dark green
- Seed rate/acre: 1000 g
- Spacing: 20 cm by Drill
- Average yield per plant: 4 6 kg

#### Pack Sizes (in seed grams)







# SPIDER PLANT - (SAGA)

A High yielding vigorous plant with multiple leaves suitable for all year round production.



# **Characteristics:**

- Maturity 35- 45 days from direct sowing
- · Plant growth habit: Erect and Bushy
- Leaf color: Dark green
  Seed rate/acre: 1000 g
  Spacing: 20 cm by Drill
- · Average yield per plant: 4 6 kg

#### Pack Sizes (in seed grams)

10 25 50 100 250 500 1000



### **AMARANTHUS - DUBIOS (Terere)**

A high yeilding broad abd long leaved plant, well adapted to many growing regions



#### Characteristics

- · Maturity 35 45 days from direct sowing
- · Plant grow habit: Upright and spreading
- Coloured leaf: Dark greenSeed rate/ acre:1000gSpacing: 20cm by drill
- Average Yeild plant: 3-5 kg

### Pack Sizes (in seed grams)

10|25|50|100|250|500|1000

# **FORAGE**



# SORGHUM SWGS30003

Uniform plant type with Cream- colored grain. 4 - 5kgs per acre with a spacing of 75 by 20cm



# Characteristics

- Maturity 140 to 150 days
- · Yield potential 5 to 6 tons per Hectare
- Good drought tolerant
- · Good Stand ability

### Resistances / Tolerances

Tolerant to downy mildew, Anthracnose
 Head smut

Pack Sizes (in Kg)

1ka



#### **LUCERNE/ ALFALFA**

A high yielding Lucerne with excellent quality & stand ability. 4 - 6kgs per acre with a spacing of 30cm by drill



# Characteristics

- Maturity: 35 40 days
- Very non dormant 9.2
- Outstanding crude protein of about 18-25% with
- Total Digestible Nutrients (TDN) of about 55-60%
- High yield across a wide range of soil types and harvest schedules
- · Dark green, leafy, fine stemmed

#### **Resistances / Tolerances**

- Tolerant to all major insect, disease and nematode pests
- · Very fast recovery after cutting
- Tolerant to Fusarium Wilt

Pack Sizes (in seed grams)

50|100|250|500|1000



# **MELONS & SQUASH**





# **SWEET QUEEN F1**

A superior early maturing watermelon variety, 8-10 seeds per gram 500gm per acre with spacing of 1M by 2M



#### **Characteristics**

- · Maturity 70-80 days from planting
- Fruit weight 12 15kgs
- Yield potential 30 40 tonnes per acre
- Excellent storage & transportability trait
- · Plant vigor; very strong with green stripped skin fruit
- · Small & brown colored seeds in the fruit
- 2-3 uniform oval fruits per plant (Zebra type)
- Plant population of 4000 plants per acre
- Sweet with 13-15% sugar brix content

#### **Resistances / Tolerances**

- Tolerance to Fusarium Wilt
- Tolerance to Anthracnose

Pack Sizes (in seed grams)

5|10| 25|50|100|250|500|1000



#### **SWEET MELON GALIA F1**

An excellent medium early Galia hybrid, 10 seeds per gram, 400 grm per acre, spacing of 100 x 60cm



#### Characteristics

- Maturity 65-70 days from planting
- Fruit weight 1.25—1.5 kgs
- Yield potential: 20-25 tones per acre
- · It has a yellowish brown rind
- · Fruits are round with light green juicy and sweet flesh
- · Firm texture and sweet aroma
- Plant population 1000 per acre.

### Resistances / Tolerances

- Tolerance to Fusarium Wilt
- Tolerance toAnthracnose

Pack Sizes (in seed grams)

5|10| 25|50|100|250|500|1000



# **ASALIF1**

A superior watermelon with high yield and excellent storage ability, 10 seeds per gram, 500 grm per acre, spacing of 100 x 100cm



#### Characteristics

- · Maturity 85 days from planting
- Fruit weight 10 12 Kgs
- · Yield potential 30 40 tonnes per acre
- A very popular hybrid with oblong shaped fruits and very sweet red flesh
- · Plant vigour very strong with green striped skin
- Excellent storage and transportability traits
- Plant population 1000 per acre.

# Resistances / Tolerances

- · Tolerance to Fusarium Wilt
- Tolerance toAnthracnose

Pack Sizes (in seed grams)

5|10| 25|50|100|250|500|1000



# **CRIMSON SWEET**

An excellent variety with high yields.



#### **Characteristics:**

- A blocky round fruit with deep red colour flesh, firm and crispy
- Maturity 85 days from transplanting
- Fruit weight 8 10 kgs Yield potential 25 30 tonnes per acre
- Light and dark green stripes on external skin

# Resistances / Tolerances:

- Fusarium
- Anthracnose

Pack Sizes (in seed grams)







#### **WALTHAM**

A superior butternut that is highly nutritious, 10 seeds per gram, 500grm per acre, spacing 100 x 100cm



# Characteristics

- •Maturity 90-100 days after planting
- •Yield potential 5-6 tonnes per acre
- •Excellent shelf life of up to 6 months
- · Very uniform fruits with a good yield
- •Very nutritious with excellent flavour and deep fleshy orange coloured fruit
- · Plant population 4000 per acre.

#### Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### **ARJUNA F1**

An excellent, tasting well-known variety, 8 seeds per gram, 1000 seeds per acre spacing of 2 x 2 mtrs



# **Characteristics**

- Maturity 90- 100 days from planting.
- · Extremely high yield.
- Mature fruit have a shelf-life of 4, Ai 6 weeks.
- Fruits are flattish round, yellowish orange in color & tastes excellent.
- Average fruit weight of 4-5kgs.
- Dark green at immature stage & yellow orange at full maturity.
- Plant population 1000 per acre.

#### Pack Sizes (in seed Count)

85 seeds





# **DYNASTY F1**

A very dark green cylindrical hybrid squash, 7 seeds per gram,4000 seeds per acre with spacing of 100 by 100cm



#### Characteristics

- •Yield potential 2-3 tonnes per acre
- •Dark bright green and smooth.
- ·Very straight cylindrical fruits.
- •Approximately 20-22 cm long.
- •Very productive.
- •Fresh market and processing. Slow seed development.
- ·Single stem plant.
- •Plant population per acre 4000

#### Resistances / Tolerances

- •Tolerant to zucchini Yellow Virus.
- •Intermediate Resistances, (IR): Px, ZYMV
- •Tolerant to PsP

# Pack Sizes (in seed grams)

5|10|25|50|100|250|500|1000



#### **GREEN ZUCCHINI**

A dark green cylindrical zucchini, 10 seeds per gram,500 grams per acre with spacing of 100 by 100cm



# Characteristics

- · Maturity 45 days from transplanting
- · Yield potential 2 tonnes per acre
- Good fruit setting
- · Vigorous, very productive, and open plant
- Produces a constant abundance of exceptional dark green shiny fruits
- •Plant population per acre 4000

#### Pack Sizes (in seed grams)







#### **CANTALOUPE HALES BEST**

An Excellent variety with high yields, 30 - 35 seeds per grams500 grams per acre with spacing of 100 cm by 100 cm



#### **Characteristics**

- •Maturity 80 85 days from planting
- 5-6 fruits per plant
- •Fruit weight 1.1 1.4 kg
- •Round fruits uniform light netted
- •Firm flesh high density & high brix 14 16%
- •Excellent shelf life

#### Pack Sizes (in seed grams)

10|25|50|100|250|500|

# **ASIAN VEGGIES**



# **OKRA PUSA SAWANI**

An excellent standard OP variety, 15-25 seeds per gram,2500 grams per acre with spacing of 60 by 30cm



#### Characteristics

- Maturity 40-45 days from sowing
- Green slender and attractive pods withgood storage ability
- 20-30kgs plants Annually
- · Good fruit setting.
- Open pollinated variety with wide adaptation in many warmer regions.
- Plant population per acre 22000

### Resistances / Tolerances

• Tolerant to Yellow Vein Mosaic Virus (YVMV)

# Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



# **OKRA CLEMSON SPINELESS**

An excellent standard OP variety, 15-25 seeds per gram,2500 grams per acre with spacing of 60 by



#### **Characteristics**

- Maturity: 70 days from planting
- · Fruits are straight, tapered and 5 Angled
- 20-30kgs plants Annually
- · Very uniform and prolific producer
- Fruit length 16cm
- Fruit colour: rich green
- Plant population per acre 22000

# Pack Sizes (in seed grams)



# PAPAYA





#### **RED ROYALE F1**

A vigorous hybrid with excellent setting ability with 450 trees at a spacing of 3 by 3 mtrs or 680 trees at a spacing of 3 by 2 mtrs



#### Characteristics

- · A vigorous hybrid with evident dwarf plant habit
- Yield Potential 14-20 tonnes per acre
- Strong thick stems
- Good level of virus resistance
- · Excellent setting ability
- Med-large size fruit with thick flesh
- · Attractive red colour and very sweet
- · Maturity 8-9 months from transplanting
- Weight 1.7 2.3 kgs

#### Resistances / Tolerances

· Intermediate tolerance to Papaya Ring Spot Virus

#### Pack Sizes (in seed count)

10 seeds





#### VEGA F1

A vigorous hybrid with semi-dwarf plant habit & good fruit setting ability with 450 trees at a spacing of 3 by 3mtrs or 680 trees at a spacing of 3 by 2mtrs



#### Characteristics

- · Maturity 8-9 months from transplanting
- Yield Potential 14-20 tonnes per acre
- A vigorous hybrid with semi-dwarf plant habit
- Medium fruit size, Weight 1 1.2 kg
- Flesh is deep, red and sweet with 12-14% sugar brix content

#### Resistances / Tolerances

· Intermediate tolerance to Papaya Ring Spot Virus

Pack Sizes (in seed count)

10 seeds



# BEETROOT



# **CRIMSON GLOBE**

An excellent heat tolerant variety, 40 - 60 seeds per gram,3500 grm per acre, spacing of 25 x 10cm



# Characteristics

- Maturity 75- 90 days
- · Fruit Color; Deep red
- · Roots are uniform & smooth
- · Root Shape; Round to flat-round shaped with slender, attractive taproot
- Suitable for Fresh & processing market
- · High yielding, widely adapted to warm & cool season sowing
- Plant population 160000 per acre.

### Resistances / Tolerances

•Intermediate tolerance to Leaf spot & Downy mildew

Pack Sizes (in seed grams)



# **DETROIT DARK RED**

An excellent standard OP variety, well adapted, 40 - 60 seeds per gram,3500grm per acre, spacing of 25 x 10cm



# **Characteristics**

- Maturity: 60 65 days from transplanting
- · Fruit colour: uniform dark red
- Fruit shape: globe
- A prolific producer with good heat tolerance
- Plant population 160000 per acre.

Pack Sizes (in seed grams)



# CUCUMBER & CARROT





# GS 18 - 415 F1

A very productive slicer cucumber ideal for both greenhouse & open field cultivations, with spacing of 60 by 45cm



#### Characteristics

- · Maturity 55- 65 days from Sowing
- Average fruit length 19 22cm
- Parthenocarpic variety-pollination is not required For fruit set
- Good fruit setting \_two fruit per node
- High yielding with heavy fruiting 230 –
   240 grms
- Long slender dark green fruit with medium spines
- •Plant population per1100/240 sqm, 550/ 120 sqm

# **Resistances / Tolerances**

 Excellent disease tolerance package CMV/CVYV/Px/Pc

Pack Sizes (in seed count)

100|500|1000



#### JUDE F1

Long english cucumber ideal for both greenhouse & open field cultivations, with spacing of 60 by 45cm



#### **Characteristics**

- Long cucumber
- •Average fruit length: 34 38cm
- •Heavy fruit 220 240 grms
- •Diameter 5.5 6.5cm
- Very strong fruit setting & good plant vigour
- •Plant population per1100/240sqm, 550/120 sqm

#### **Resistances / Tolerances**

- Bliaht
- •Powdery Mildew

Pack Sizes (in seed count)

100



#### **ASHLEY**

An excellent slicing cucumber, 30-45 seeds per gram,200 grams per acre with spacing of 60 by 60cm



# Characteristics

- · Maturity 50 -6 0 days from planting
- Excellent for both Outdoor & greenhouse
- Uniform succulent dark green blocky cylindrical fruit
- Average fruit length 19-21cm long
- Fruit colour: medium dark green
- •Plant population per acre 11000

#### Resistances / Tolerances

· Intermediate tolerance to Downy Mildew

Pack Sizes (in seed grams)

10|25|50|100|250|500|1000



#### NANTES

A long straight tasty carrot, 900-1000 seeds per gram, 1500 grm per acre, spacing of 15 by drill



# Characteristics

- Very attractive internal flesh with high vitamin content
- · Cylindrical and straight with a rounded tip
- · Maturity 110 days from planting
- Length 17-20 cms plus
- Yield potential 17 tonnes per acre
- · Small core with excellent uniformity
- · Deep orange colour
- Plant population per acre 1500000

### Resistances / Tolerances

Intermediate tolerance to Powdery Mildew

Pack Sizes (in seed grams)



# EGGPLANTS & HERBS





# **BLACK ROUND**

An excellent variety with round fruits, 100-150 grams per acre with spacing of 60 by 60 cm or 90 by 60 cm



#### **Characteristics**

- •Maturity 80- 85 days from transplanting
- •Yield potential 8 -16tonnes per acre
- Plant population per acre 11000-7500
- •Fruits are round and dark purple
- •Fruit weight 300 400grams
- •Excellent flavor & shape
- Outdoor cultivation
- •High yielding & good tolerance to field diseases

# Pack Sizes (in seed grams

10|25|50|100|250|500|1000



# **LONG PURPLE**

Standard variety with purple skin, 100-150 grams per acre with spacing of 60 by 60cm or 90 by 60cm



#### Characteristics

- Maturity 85 days from transplanting
- · Excellent flavour
- Yield potential 8 -16tonnes per acre
- · Good quality fruits with good market demand
- Tall and upright plant with slender oblong fruits
- Plant population per acre 11000-7500

#### Pack Sizes (in seed grams

10|25|50|100|250|500|1000



# **BLACK BEAUTY**

Standard open pollinated variety with dark purple skin, 100-150 grams per acre with spacing of 60 by 60cm or 90 by 60cm



#### Characteristics

- ·Maturity 90 days from transplanting
- Excellent flavour
- •Yield potential 8 -16tonnes per acre
- •A long picking period of up to 6 months
- •A large bush plant with egg shaped fruits
- •Plant population per acre 11000-7500

# Pack Sizes (in seed grams

10|25|50|100|250|500|1000



#### CORIANDER

A sweet aromatic flavor and smell, 70-90 seeds per gram, 2000 grams per acre with spacing of 10 by drill



#### **Characteristics**

- Maturity 45 60 days from sowing
- · Coriander is an erect upright plant, 50cm in height
- · Coriander has a sweet aromatic flavour and smell
- · Commonly known as Dhania
- •Widely used for cooking
- The plant has broad lobed leaves
- · Commonly known as Dhania

# Pack Sizes (in seed grams)







# **BASIL SWEET CN GB 5003 F1**

Hybrid Genovese/Aroma type



#### Characteristics

- Aroma type
- · Flatter, more pointed leaf to improve handling
- · Vigorous with good uniformity
- · More pointed leaf,
- · Vigorous with good uniformity,
- Slow to flower.

#### Resistances / Tolerances:

· Broad spectrum tolerance to Fusarium wilt

#### Pack Sizes (in seed grams)

10|25|50|100|250



#### **DILL DUKAT**

The most popular dill variety, widely grown and adaptable



#### **Characteristics**

- The most popular variety of dill
- · Widely grown and adaptable
- · Good flavour and high in essential oils
- · Vigorous plants
- · Attractive bright green colour
- The market standard leaf variety.
- Height 80cm

#### Pack Sizes (in seed grams)

10|25|50|100|250

# **BRASSICAS**



#### WHITE FORTRESS F1

premium cauliflower ideal for fresh market, 250-300 seeds per gram,14000



#### Characteristics

- Maturity 70- 75 days from transplanting
- Head weight 1 KG
- Yield potential 8 to 10 tons per acre
- Very vigorous plant
- · Heavy dense curds with perfect self coverage from leaves
- Adapts well to a wide range of agro-ecological zones.
- •Plant population per acre 14000

Pack Sizes (in seed count)

100 | 500 | 1000 | 2500



# **BROCCOLI GREENPIA F1**

A vigorous healthy plant with good curd elevation, 180-200 seeds per gram,14000 seeds per acre with spacing of 60 by 45cm



# Characteristics

- Maturity 60 Days from transplanting
- Head weight 400 600 grams
- Yield potential; 6 9 tonnes per acre
- Very vigorous plant
- Suitable for fresh market and processing
- Dark green uniform dome shaped heads
- Plant population per acre 14000

# Resistances / Tolerances

Tolerant against hollow core and cat eye
 Pack Sizes (in seed count)

100|500|1000|2500



# **MAIZE & CORN**





#### **MAIZE RS 5101**

An excellent double cobing drought tolerant variety with 8-10kgs per acre with spacing of 75 by 30cm



#### **Characteristics**

- Maturity 90 days for Green Maize and 142 days for Grain Maize
- · Conical cobs with Dent-like grain texture
- Yield potential 1.9-3.7 tonnes per acre(21-42, 90kg bags)
- Plant height; 253cm, Ear height; 140cm
- · Strong prop roots; No lodging
- Ear droop at maturity; good protection from early weevil

#### Resistances / Tolerances

- Tolerant to grey leaf spot(GLS)
- Tolerant to Maize streak virus(MSV)

#### Pack Sizes (in seed Kg)

1kg | 2kg



#### PAC 321 BABY CORN

An excellent true baby corn, early maturing variety. Seed rate per acre 6 - 8 kgs with a spacing of 45 by 20cm



#### **Characteristics**

- •Maturity 50 days after sowing
- •Average of 2-3 Cobs per plant
- •Average plant height Medium tall 175cm
- •Yield potential 4 5 tonnes per acre
- •Dehusk yield weight potential 1.3 1 tonnes/HA
- •Uniform attractive conical cob shape
- •Attractive pale Yellow in color superb quality
- •Ideal for fresh & processing market

#### **Resistances / Tolerances**

· Intermediate tolerance to downy mildew

# Pack Sizes (in seed Kg)

1kg | 5kg



#### SG 18 BABY CORN

A hybrid baby corn with excellent shelf life & high yield potential. Seed rate per acre 6-8 kgs with a spacing of 45 by 20cm



#### Characteristics

- Maturity 52-59 days after sowing
- Average of 2-3 Cobs per plant
- Average plant height Medium tall 175cm
- Yield potential 4 5 tonnes per acre
- Dehusk yield weight potential 1.8 2.2 tonnes/HA
- Plant population 26000 per acre
- · Uniform conical cob shape
- Ideal for fresh & processing market
- · Male Sterile, so no need to detassel
- · Attractive Pale Yellow in color
- · Fast moving in the supermarket
- No Tip damage

Pack Sizes (in seed Kg)

1kg|5kg



#### SWEET CORN HYBRIX F1

An excellent performer with very sweet cobs 8 - 10kgs per acre with a spacing of 50 by 30cm



#### Characteristics

- Maturity: 55 days
- 2-3 Cobs per plant
- Cob color: Golden Yellow
- Plant Height: 195 cm, Ear Height: 70cm,

Cob Length: 20 cm

Good shelf life

• Excellent for fresh market and processing

#### Resistances / Tolerances

- Tolerant to Stewarts Wilt,
- Tolerant Northern Corn Leaf Blight
- Tolerant to Southern Corn Leaf Blight

#### Pack Sizes (in seed grams)

50|100|250|500|1000

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# **#Let's Grow**



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