



# RJ BIO SEEDS

*Best Selection for Higher Yields...!*



# PRODUCT CATALOG

# Company Profile

**R J BIO SEEDS PVT LTD** is one of the group company involved in seed business since last 15 years, having vision to develop value-added hybrid and biotech seeds to enhance the productivity and values of the seed crop for the betterment of farming community.

We have in-house R&D centers recognized by DSIR (Dept. of Scientific and Industrial Research, Ministry of Agriculture, New Delhi) This is testimony of our R&D recognition by Govt. of India. We are engaged in the research of crops like Corn, Paddy, Cotton and Vegetables like Tomato, Chilli, Okra and Gourds.

Company produces seeds of wide range of field and vegetables crops through their network of seed growers. Production centers are located in Six provinces of India which are monitored and Supervised by qualified, experienced professionals to maintain quality in seed production by ensuring genetic purity and systematic observation at critical stages of crop. The products are selected through rigorous multi-location trails in varied agro climatic conditions at our various locations.

Company is having strong marketing network of 800 Distributors and 30,000 Retailers to fulfill the Demand of its quality seeds from domestic farmers. Company is also supplying its quality seeds to overseas farmers. All these fulfillment are through the value-added services, in turns strengthening the customer relationship.

**R J BIO SEEDS PVT LTD** has acquired leading position in the Indian markets in some of the crops and is aiming to be the leader in Indian as well as Asian market. To achieve this aim, it is necessary to have strategic alliances, JV partnership with renowned private institutes, government Institutions.

*Best Selection for Higher Yields...!*



**RJ BIO SEEDS PVT. LTD.**  
Aurangabad



- ▶ Strong Company Polices
- ▶ Quality Production
- ▶ Strong Marketing
- ▶ Trusted Farmers



## F1 HYBRID SANJEEVANI

- Days To First Harvest : 72 –78 Days
- Plant Type : Erect, tall
- Fruit Colour : Dark green
- Fruit Length : 7 – 8 Cm
- Fruit Diameter : 0.75 - 1 Cm
- Pungency : Highly Pungent
- Disease : Virus Tolerant
- Remark : Suitable for distant Market.

## F1 HYBRID AGNISHIKHA

- Days To First Harvest : 75 –78 Days
- Plant Type : Medium
- Fruit Colour : Glossy green fruit mature to dark red colour.
- Fruit Length : 12 – 14 Cm
- Fruit Diameter : 1 – 1.2 Cm
- Pungency : Medium Pungent
- Disease : LCV Tolerant
- Remark : For Fresh Market.



## F1 HYBRID FAROLA HOT

- Days To First Harvest : 44 Days
- Plant Type : Tall plant
- Fruit Colour : Dark green
- Fruit Length : 8 - 9 Cm
- Fruit Diameter : 1 – 1.1 Cm
- Pungency : Pungent
- Disease : YVMV & Powdery medium Tolerant





## F1 HYBRID SHIVANI

- Days To First Harvest : 70 - 78 Days
- Plant Type : Bushy plant
- Fruit Colour : Green
- Fruit Length : 7.5 - 8 Cm
- Fruit Diameter : 1 – 1.2 Cm
- Pungency : Medium Pungent
- Remark : Suitable for distant Market.

## F1 HYBRID ADITI

- Days To First Harvest : 75 – 80 Days
- Plant Type : Spreading & strong plant
- Fruit Colour : Light Green
- Fruit Length : 11- 13 Cm
- Fruit Diameter : 1 – 1.2 Cm
- Pungency : Medium Pungent
- Remark : Suitable for fresh green market.



## F1 HYBRID HOT SHOT

- Days To First Harvest : 75 – 80 Days
- Plant Type : Tall & Spreading plant
- Fruit Colour : Green
- Fruit Length : 7- 8 Cm
- Fruit Diameter : 0.85 – 1.2 Cm
- Pungency : Highly Pungent
- Remark : Suitable for fresh market & making red powder.



# CHILLI



## F1 HYBRID SONAKSHI

- Days To First Harvest : 75 – 80 Days
- Plant Type : Tall & Spreading plant
- Fruit Colour : Green
- Fruit Length : 7- 8 Cm
- Fruit Diameter : 0.85 – 1.2 Cm
- Pungency : Highly Pungent
- Remark : Suitable for fresh market & making red powder.

## F1 HYBRID SWARNALATH

- Days To First Harvest : 65 –70 Days
- Plant Type : Erect, Medium tall
- Fruit Colour : Dark green
- Fruit Length : 9 – 10 Cm
- Fruit Diameter : 1 – 1.3 Cm
- Pungency : Medium Pungent
- Remark : Suitable for distant Market.



## F1 HYBRID NANDINI

- Days To First Harvest : 60-65 Days
- Plant Type : Semi erect plant
- Fruit Colour : Dark green
- Fruit Length : 8 - 9 Cm
- Fruit Diameter : 0.80– 1Cm
- Pungency : Highly Pungent
- Disease : Disease resistant.





## F1 HYBRID

### RJ-043

- Plant Type : Robust & erect plant
- Fruit Colour : Deep bright red colour
- Fruit Length : 10 – 11 Cm
- Fruit Diameter : 1.0 – 1.2 Cm
- Pungency : Low pungent
- Disease : Virus Tolerant
- Remark : uniform drying, high circular wrinkle.

## F1 HYBRID

### RJ-3551

- Plant Type : Good plant stand.
- Fruit Colour : Green Deep bright red dry.
- Fruit Length : 9 – 10 Cm
- Fruit Diameter : 9 – 1.2 Cm
- Pungency : Medium pungent
- Disease : Virus Tolerant
- Remark : Good yield & early.



## F1 HYBRID

### RJHP-5

- Plant Type : Tall & spreading plant
- Fruit Colour : Dark green
- Fruit Length : 5 – 6 Cm
- Fruit Diameter : 1.2 Cm
- Pungency : Medium pungent
- Disease : Virus Tolerant
- Remark : Excellent for red & dry dual purpose.





## F1 HYBRID SUHASINI

- Days To First Harvest : 70 –75 Days
- Plant Type : Strong erect & tall
- Fruit Colour : Dark green
- Fruit Length : 8 – 9 Cm
- Fruit Diameter : 8.5 – 1.0 Cm
- Pungency : Highly Pungent
- Disease : Tolerant to sucking pests and diseases.
- Remark : Suitable for distant Market.

## F1 HYBRID RJ-541

- Days To First Harvest : 70 –75 Days
- Plant Type : Semi erect vigorous
- Fruit Colour : Dark green
- Fruit Length : 12 Cm
- Fruit Diameter : 1.2 Cm
- Pungency : Medium Pungent
- Disease : Tolerant to sucking pests and diseases.
- Remark : Early variety.



## F1 HYBRID MALINI HOT

- Days To First Harvest : 65 –70 Days
- Plant Type : Strong vigorous
- Fruit Colour : Attractive glossy dark green
- Fruit Length : 14 -15 Cm
- Fruit Diameter : 1.3 – 1.5 Cm
- Pungency : Highly Pungent
- Disease : Good tolerance to viral diseases.
- Remark : Excellent dry red quality with more dry weight.





## F1 HYBRID

### RJO-01

- Medium Plant Height with 2 to 4 branches.
- Fruit length 12 to 14cm and Width is 1.5 to 1.8cm.
- Fruits are very Closely Packed, with dark green colour, soft texture.
- First harvesting of fruits is done within 45 to 50 days.
- Tolerance to YVMV and ELCV.
- Suitable for round the year.

## F1 HYBRID

### RJOKH-11

- Tall vigorous plant.
- Fruit length 14 to 16cm.
- Attractive dark green thick pentagonal shaped fruits.
- High yield and easy for harvest.
- High resistance of YVMV.
- Suitable for all okra growing areas and all season cultivation.
- First harvesting of fruits is done within 40 to 50 days.



## F1 HYBRID

### HEENA

- Vigorous plants with short inter nodes and good branching.
- Fruit length 12 to 14 cm.
- Medium thick dark green and glossy fruits.
- Easy for Harvest.
- Suitable for kharif, rabbi and summer season.
- Tolerance to YVMV and ELCV.
- First harvesting of fruits is done within 42 to 45 days.



# TOMATO



## F1 HYBRID DHANLAXMI

- Plant type – Determinate
- Duration for 50% flowering 29-30 days after transplanting
- First harvesting after 70-75 days after transplanting
- Fruit colour attractive with red & round shape fruit
- Fruit weight 85-90 gms & Very good taste with sourness
- High yield potential & Good for transportation

## F1 HYBRID DHANSHRI

- Plant type – Determinate
- Round fruit with 95-100 gm average fruit weight
- Fruit from in cluster
- Fruit colour red/ with T.S.S. 4.1
- Ready for first Harvest in 68-70 days after transplanting
- High yield potential



## F1 HYBRID ABHIJEET

- Plant type – Determinate
- Round oval shape fruit with 80-90 gm average fruit weight
- Fruit from in cluster
- Fruit colour dark red / with T.S.S. 4.2
- Ready for first Harvest in 65-68 days after transplanting
- High yield potential



# BITTER GOURD



## F1 HYBRID

### VIREN

- Early maturity.
- Vigorous growth with prolific fruiting habit.
- Medium long dark green fruit.
- Attractive sharp prickle.
- Fruit length 20-26 cm. girth is 3.5-4 cm.
- Fruit weight 100-110 gm.
- First harvesting 58-60 days after sowing.

## F1 HYBRID

### VIRU

- Green short fruits with 10-12 cm length.
- Fruit surface is medium toothy.
- Seed size is small.
- Average fruit weight 50-55 gm.
- First Harvest 50-55 days after sowing.
- Tolerant to downy mildew and powdery mildew.
- High potential due to fruit bearing capacity.



## F1 HYBRID

### HIRA

- Medium long slender fruits.
- Fruits are creamy white with 20 – 25 cm length.
- Fruit surface is medium toothy with 70 – 80 gms weight.
- 58 – 61 days for first Harvest.
- Tolerant to downy mildew.
- Good yield potential due to more fruit bearing capacity.





## F1 HYBRID SPONGE GOURD

### HARSHA

- Medium vigorous vine type.
- Medium long parrot green fruits.
- Fruit length 20 cm with average 100-110 gms weight.
- More Harvests more yield.
- 55 – 60 days for first Harvest.
- Attractive & acceptable colour fruits.
- Tolerant to foliar diseases.

## F1 HYBRID SPONGE GOURD

### HARSHITA

- Highly vigorous plant.
- Duration for flowering 30 – 35 days.
- Dark green attractive fruits.
- Slender fruit shape.
- Fruit length 20 – 25 cm.
- Premium rate in the market.



## F1 HYBRID RIDGE GOURD

### LUMBINI

- Suitable for Cultivation in Kharif and Summer Season
- First harvesting after 60-62 days
- Fruit is long slender & Excellent taste with good keeping quality
- Fruit length is 30-35 cm with light green colour
- Average fruit weight 600-700 gm
- Duration of 110-120 days



# BOTTLE GOURD



## F1 HYBRID BOTTLE GOURD

### VICTORIA

- Suitable for Cultivation in Kharif and Summer Season
- First harvesting after 60-62 days
- Fruit is Dumbbell Shape.
- Excellent taste with good keeping quality.
- Fruit length is 30-35 cm with light green colour
- Average fruit weight 600-700 gm
- Duration of 110-120 days

# CORIANDER

## IMPORATED CORIANDER

### MRUDUL

- Dark green leaves with good fragrance
- Bushy type habit
- Plant height 30-35 cm
- First cutting after 30 days
- 5 to 6 cutting are possible



## CORIANDER

### BULBUL

- Dark green leaves with good fragrance
- Bushy type habit
- Plant height 30-32 cm
- First cutting after 32 - 35 days
- 4 to 5 cutting are possible



# BRINJAL



## F1 HYBRID MEDHA

- Suitable for cultivation in Kharif, Rabi & Summer Season
- Bushy thorny plant with well spreading lateral branches
- Purple thorny calyx fruit with white strips having high market preference
- Medium oval uniform Fruit 65-75 gm
- First harvesting 55-60 days after transplanting

## F1 HYBRID CAROL

- Suitable for cultivation in Kharif, Rabi & Summer Season
- Early maturing plant.
- Medium tall spreading plant with thorns on leaf & calyx.
- Green with dense foliage with a cluster of 2-3 fruits.
- Attractive green with reddish purple white strips & green calyx.
- Medium oval round uniform Fruit (60-75 gm) with less seeds.
- First harvesting 65-70 days after transplanting.
- Excellent taste, continuous fruiting habit & good keeping quality.
- Tolerance to fusarium & verticillium wilt.



## F1 HYBRID LARA

- Suitable for cultivation in Kharif & Summer season.
- Early maturing, bushy thorn-less plant.
- well spreading lateral branches having dense green foliage.
- Green fruit with pale green strip on base.
- Medium oval round uniform Fruit (60-70 gm) with less seeds.
- First harvesting 55-60 days after transplanting.
- Excellent taste, continuous fruiting habit & good keeping quality.
- Cluster bearing habit (2 to 3 fruit/bunch).
- Tolerance to fusarium and verticillium wilt.



# CUCUMBER



## F1 HYBRID MAHIMA

- More bearing with sweet & tasty green fruits.
- Tolerant to Powdery Mildew.
- More flesh with less seed.
- Uniform in prolonged Harvest.
- Seed & flesh remains soft.

## F1 HYBRID MAYURI

- Uniform fruits with attractive white colour – fetches more rate.
- More Harvests give high yield.
- More sweet flesh with less seed.
- Wider adaptability & can be cultivated round the year.



# BEANS



## RESEARCH CLUSTER BEANS KARISHMA

- Strong plant with dense foliage
- Bright attractive green fruits.
- Fruit weight 160-180 gms with blocky shape.
- Thick fruit wall.
- Suitable for longer transport
- 65-70 days for first Harvest after transplanting.



# BEANS



## RESEARCH FRENCH BEANS

### SHEENA

- Strong bushy plant with green foliage.
- Erect determinate with short inter node.
- Light green pods with length 14-15 cm.
- Pods are attractive tender with less threads.
- 55-60 days for first harvest.

## RESEARCH DOLICHOUS BEANS

### FERRINO

- Determinate type with erect bushy plant.
- Short internode distance & green foliage.
- Light green attractive pods with 8-10 cm length.
- Pods are tender with less threads.
- First harvest 40-50 days after sowing.
- Profused pod bearing per plant with 40-50 Nos.
- Less seed content & tasty.



## RESEARCH COWPEA

### KOMAL

- Medium tall bushy plant.
- Dark Green fruits with 10-12 cms length.
- Weight 170 grams per fruit.
- Suitable for longer distance market.
- Longer shelf life.
- First Harvest 50-55 days after transplanting.



# SPINACH



## SPINACH

### ALL GREEN

- Vigorously growing plant
- Duration 75-85 days
- Dark green leaves
- 4-5 cuttings possible
- High yielding variety

# SWEET PEPPER

## F1 HYBRID JASMINE

- Strong plant with dense foliage
- Bright attractive green fruits.
- Fruit weight 160-180 gms with blocky shape.
- Thick fruit wall.
- Suitable for longer transport
- 65-70 days for first Harvest after transplanting.



# MUSKMELON

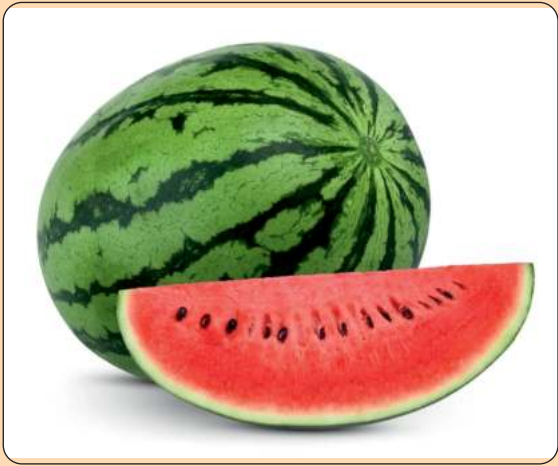


## F1 HYBRID KASTURI

- Vigorously growing vine
- Duration for 50% flowering 50-52 days
- Crop duration 90-95 days
- Fruit is round shape with yellow green strips
- Average fruit weight 2-3 Kgs
- Light orange flesh, Crispy & Sweet



# WATERMELON

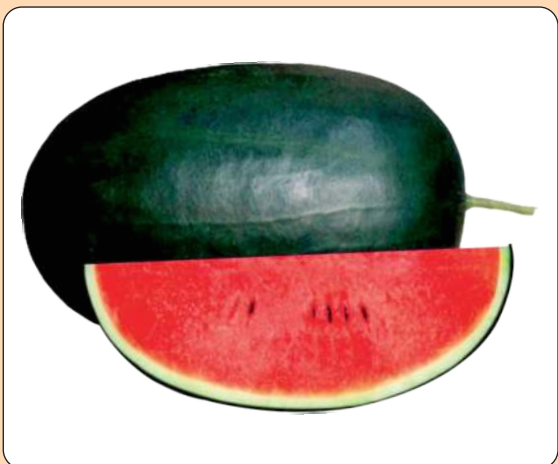
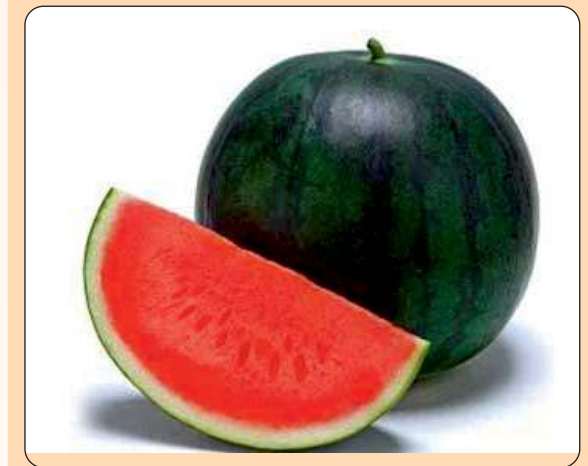


## F1 HYBRID MADHUMATI

- Vigorously growing vine
- Duration for 50% flowering 50-52 days
- Duration 95-100 days
- Fruit is oblong slender with dark green stripes
- Average fruit weight 8-10 Kgs
- Dark red flesh, Crispy & Sweet

## F1 HYBRID BLACK THUNDER

- Vigorously Growing Vine
- Duration for 50% flowering 50-52 days
- Duration 90-95 days
- Fruit is Round with Blackish Green Colour
- Average fruit weight 4-10 kgs.
- Dark red crispy flesh



## F1 HYBRID BLACK WONDER

- Vigorously growing vine.
- Fruit is oblong slender with blackish dark green colour.
- Average fruit weight 3 – 8 kgs.
- Dark red crispy flesh, sweet.
- 50-55 days for 50% flowering
- Days to maturity 90-95 days
- Suitable for distance market.





## RJ WONDER

### WATER SOLUBLE ORGANIC FERTILIZER

- **RJ Bio Seeds Pvt. Ltd. introduces RJ Wonder** - a multi-dimensional water soluble organic fertiliser, which contains organic substance Humic acid, Fulvic acid, amino acid, vitamins and other nutrients for crops.
- RJ Wonder which provides necessary nutrients for crop by foliage spraying timely, adjust physiological functions, enhance resistance,
- Improve production and quality.
- RJ Wonder also provides nutrients for roots and soil microbes, rear and activate soil beneficial microorganisms, activate, improve and loose soil, which provides a good and healthy growth environment for crops.

### Main Benefits

- **Rooting with strong bones:** RJ Wonder promote rooting, increase chlorophyll content, green and thicker leaves and strong bines
- **Protecting to Flowers and Fruits:** RJ Wonder promote the flower formation, reduce the abnormal flowers and controls the flower dropping, enhances the pollination activity and improves the fruit setting rates for healthy fruits
- **Increases Yield and improve quality:** Promote the transport of nutrients to the fruits which will improve the fruits weight, increase sugar content, increase in soluble solids and there by improve the fruit flavor and quality
- **Eliminate Physical Barriers:** It regulates the balanced absorption of nutrients and correct absorption barriers, promotes crop growth, improve tree vigor, reduce yellow leaves, rotten roots and physiological diseases
- **Improve Immunity:** With improved metabolic enzymes and vegetative growth- plants can enhance resistance to the dry and hot wind, cold dew wind, water logging and drought damage
- **Improve Pesticide Effects:** When mixed with non-alkaline pesticides, RJ Wonder can improve the activity of pesticide and pesticide dispersion. It also extends absorption time on plant leaves, promote plant absorption and improve efficacy.





*Thank You...!*

## **RJ BIO SEEDS PVT. LTD.**

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