



# India's Leading Bio & Organic Fertilizer Company



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# **NATURAL POTASH**





**Natural Potash** provides Potash to plants in water soluble form. It is a potassium rich fertilizer which we offer as an alternate to the existing chemical potash fertilizers. This fertilizer plays a major role in both the vegetative growth phase of plants as well as in the productive phase.

# Specifications:

COMPONENTS	CONTENTS
Potash (as K <sub>2</sub> O)	14.50 %(min.)
Moisture	5.00% (max.)

#### Benefits:

- It provides the plants with naturally available POTASH and almost all major and micro nutrients are available.
- Natural Potash fertilizer plays major role in both the vegetable growth phase of plant as well as in the productive phase.
- · Increases photosynthesis & water-use efficiency.
- Essential to protein synthesis, fruit formation & carbohydrate metabolism.
- Improves quality of seed sand fruit & disease resistance.

**Usage:** All Types of Crops, Vegetables, Fruits along with Horticulture Crops.

**Dosage:** 50 Kg. / Acre | **Packaging:** 1 Kg Poly Pouch & 50 Kg Bags

# RAJ KRISHI PROM®







**Raj Krishi PROM (Phosphate Rich Organic Manure)** is formulated with Natural Minerals, Organic Manure & Bio Nutrients. It provides soil with much needed Organic Carbon and Phosphorous in a slow releasing form.

# **Specifications:**

COMPONENTS	CONTENTS
Organic Carbon	10% (min)
Nitrogen	0.4% (min)
Phosphates (P <sub>2</sub> O <sub>5</sub> )	8% (min)
C:N Ration	>20:1
pH (1:5 solution)	6.7 (max)
Moisture	25.0 (max)

#### **Benefits:**

- PROM is a phosphatic fertilizer enriched with Organic Carbon. It is highly effective even on hard & heavy black soil.
- It acts as basic nutritional food for soil at the time of sowing and improves the soil structure.
- The presence of Phosphorus, Nitrogen & Organic Carbon helps to keep the luster /
  moisture of soil and presence of organic carbon helps to improve the efficiency of
  crop growth as well as prevents land from being acidic & toxic.
- It improves the water holding capacity of soil and improves overall productivity.

**Dosage:** 50 - 100 Kgs / Acre | Packaging: 50 Kg Bags

# **ARYAN**





ARYAN is a revolutionary Organic Fertilizer, which increases yield and improves the quality of the produce. It comes under the Category of Low Volume & High Efficiency Input, which on application thorough soil or foliar spray gets integrated into plant metabolism and enhances protein synthesis, increases enzymatic activity and encourages balanced hormonal synthesis, resulting into better root development, increases biomass, higher grain & fruit yields etc.

#### Benefits:

- ARYAN Organic Manure increases crop yield by 15-20%.
- ARYAN Organic Manure saves 15-20% chemical fertilizers and increases their efficiency.
- The use of ARYAN increases flowers and fruits and there is a possibility of them falling from the tree decreases.
- ARYAN improves the shape, quality and color of fruits.
- Compatible to use with insecticides, fungicides & fertilizers like Urea / DAP/ Potash.

#### Method of use:

- Apply 10-15 kg of ARYAN Organic Manure to the soil at the time of sowing or planting.
- Mix ARYAN Organic Manure with compost or vermicompost and mix it in the soil around the plant.

Dosage: 25 Kgs/Acre | Packaging: 25 Kg & 50 Kg Bags

# RAJ KRISHI VERMICOMPOST<sup>®</sup>







Raj Krishi Vermicompost is an organic and non-toxic product that helps in adding nutrients and organic matter to the soil. It contains water-soluble nutrients and it is an excellent, nutrient-rich organic fertilizer and soil conditioner. It helps to give your plants a nutrient-rich environment for growing. Our product is made out of composting 100% natural cow dung, by utilizing worms to get a high quality end product which improves the quality and fertility of the soil.

# Dosage:

- Fruit trees Like Apple/Orange/Kinnow/Pomegranate/Litchi/Pear
  - Newly planted: 2-3 Kg/Plant
  - Non Fruiting adult plants: 4 8 Kg/Plant
  - Fruiting Plants: 8 15 Kg/Plant
  - Mature Plants: 15-25/Kg/Plant

# Usage:

- For Fruit Plants like Apple/Pear (Deciduous Trees)
  - Vermicompost can be applied at two different stages:
  - 1. During Dormant Stage: Apply Vermicompost at the time of 'TAULIA' preparations at the bases of the tree ensure 2 4 inch howing (Gudaai) to properly mix the Vermicompost into soil.
  - 2. During Spring Time: Apply vermicompost under the foliage ensure howing (Gudaai) to properly mix the vermicompost into soil.

For fruit plants like Knnow/Litchi (Evergreen Trees) During Winter & spring time: Apply Vermicompost under the foliage of the tree, ensure 2 – 4 inch howing (Gudaai) to properly mix the Vermicompost into soil.

Packaging: 50 Kg Bags

# RAJ KRISHI BIO MANURE





**Raj Krishi Bio Manure** is a plentiful source of carbon for the soil besides being rich in NPK (Nitrogen-Phosphorus-Potassium). Its usage balances the soil organic carbon in the soil and thereby preserves optimum productivity and soil fertility.

Technical Specification	
Components	Contents
Organic Carbon	14% (min.)
Phosphorus (P <sub>2</sub> O <sub>5</sub> )	0.5% (min.)
Nitrogen as (N)	0.8% (min.)
Potassium (K <sub>2</sub> O)	0.8% (min.)
Moisture Content	30-40%
pH	6.5 - 8.0

#### Benefits:

- Contains both the macro-nutrients (calcium, sulphur, magnesium, iron, etc.) and micro-nutrients (nitrogen, phosphorus, and potash) essential for plant growth.
- Microbes accelerate the breakdown of crop residues in the soil. This improves the texture of the soil and also releases the locked-up elements.
- Increase the yield and quality of field, vegetable, tree and fruit crops.
- Improves alkaline and saline/sodic soil.
- Useful for all types of field crops, vegetable crops, orchards, kitchen gardens and flowers.

**Dosage:** 500 Kg -1 MT/Acre | **Packaging:** 25, 50 Kg Bags

# RAJ KRISHI ORGANIC MANURE





Raj Krishi Organic Manure improves the physical, chemical and biological properties of the soil. It retains Nutrients and prevents them from leaching away the plant roots. Raj Krishi Organic Manure is a combination of Macro and Micro Nutrients that enriches the soil.

# **Specifications:**

CONTENTS
0.5 % (min.)
0.5 % (min.)
0.5 % (min.)
25% (max.)

#### Benefits:

- Contains both the micro-nutrients (calcium, sulphur, magnesium, iron, etc.) and macro-nutrients (nitrogen, phosphorus, and potash) essential for plant growth.
- Microbes accelerate the breakdown of crop residues in the soil. This improves the texture of the soil and also releases the locked-up elements.
- In addition to releasing nutrients, as organic fertilizers break down, they improve the structure of the soil and increase its ability to hold water and nutrients. Over time, organic fertilizers will make your soil-and plants- healthy and strong.
- Ultimately, it betters the crop yield by improving soil fertility and soil structure.

Dosage: 500 Kgs - 1 MT/ Acre | Packaging: 25, 50 Kg Bags

# SAMRIDHI KING





Samridhi King Bucket is an Organic Fertilizer, which increases yield and improves the quality of the produce. It contains water soluble nutrients and it is an excellent organic fertilizer for all crops.

#### **Benefits:**

- Natural soil conditioner.
- Improves soil structure.
- Improves the efficiency of fertilizers.
- Increases Root Respiration and Formation.
- Helping Plants to endure environmental stress.
- Increases yield by 10-15%
- Organic fertilizer containing nitrogen, phosphorous, potash and organic carbon there is complete development of corp.
- Increase protein synthesis and improve the ability to absorb micro nutrients.
- · Increase uptake of NPK nutrients

Usage: All Types of Crops, Vegetable, Fruits along with Horticulture Crops.

Dose: 10 - 20 Kg / Acre Packaging: 10 & 20 Kg Bucket

# **CALCIKING**









**CALCIKING** is a concentrated soluble liquid formulation which Contains 11 % Calcium, calcium is main transporter of Nutrients to the plant. CALCIKING is applied during flowering and this stimulates internal chemical pathways which Promote fruit & flower setting, resulting in increased fruit yields.

Technical Spe	cification
Calcium Content (Ca)	11% (min.)
pH (5% Solution)	9.5±1
Specific Gravity	1.30 - 1.35

- CALCIKING is highly free flowing formulation with excellent crop safety and allows higher calcium input to be available to the plant
- CALCIKING is the main transporter of nutrients to the plant.
- CALCIKING is applied during flowering stage and it stimulates internal chemical pathways which promote fruit set, resulting in increased fruit yields.
- CALCIKING makes the cell wall strong, which increases resistance to pests & disease.

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	1.50ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	1.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.
Fruits	2.00ml	3-4 times at fruit set, fruit development and fruit set

# **BORO POWER**







**BORO POWER** is a 10% EC Formulation containing Boron Ethanolamine. BORO POWER plays main role for the growth and development of plant, without sufficient boron, new growth comes to end. It helps to accomplish deficiencies in wide range of crops like cracking, poor flowering etc.

Technical Sp	ecification
Boron (B) Content	10% (min.)
pH (5% Solution)	8.5±1

- BORO POWER plays main role for the growth and development of the plant without sufficient boron new growth is stagnated.
- BORO POWER is necessary for maintaining a balance between sugar and starch.
- BORO POWER helps to accomplish deficiencies in a wide range of crop like cracking and disfigurement of skin, poor flowering and fruit set.
- BORO POWER is necessary in the pollinating a balance production stages.
- Recommended for organic farming.

Foliar Application			
Crop	Dosage / 1 Liter Water	Application Timing	
General	1.50ml	2-3 times at flowering stage and at fruit fill time.	
Vegetables	1.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.	
Fruits	1.25ml	3-4 times at fruit set, fruit development and fruit set	

# ZINCO<sub>700</sub>







**ZINCO**<sub>700</sub> is a highly concentrated Zinc formulation containing 39.50 % Zinc. It is in the form of a Zinc Oxide Suspension whose higher nutrient concentration means that the application rates are lower. ZINCO<sub>700</sub> is designed for rapid uptake and quick results.

Technical S	pecification
Zinc Content	39.5% (min.)
pН	9.0±1
Specific Gravity	1.71 to 1.75

- ZINCO<sub>700</sub> contains 39.5% min Zn, which is more than any other form of Zinc Nutrition.
- ZINCO<sub>700</sub> is stable suspension concentrated formulation and helps to form enzymes which regulate the plant life.
- Excellent product for decreasing zinc deficiency in short time.
- ZINCO<sub>700</sub> takes part in N metabolism and stimulates amino acid to produce proteins.
- Recommended for organic farming.

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	1.50ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	1.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.
Fruits	1.25ml	3-4 times at fruit set, fruit development and fruit set.
Other Crops	1.50ml	3-4 times at growth time and flowering time.

# OSAMIN<sub>200</sub>







 $OSAMIN_{200}$  is a liquid plant-available O-Silicic acid with High Silica Content (2%) with long shelf life and immediate results. Plants can absorb silicon only in the form of Orthosilicic acid (OSA). OSA is water soluble and is the only biologically active form of silica. OSAMIN<sub>200</sub> is taken up by the plants in very low concentrations but that concentrations have very important effect on plant growth.

Technical Speci	fication
Ortho Silicic Acid [Si(OH)4]	2.0 (min.)
рН	1.7 - 2.2

- One of the main functions of OSA is improving the plants growth and yield, especially
  in stress conditions. To achieve plant tolerance in stress conditions, Silicon promotes
  photosynthesis by favourably exposing the leaves to light without dehydration.
- OSMAIN<sub>200</sub> protects the plants form abiotic stress (chilling cold heat, and drought) and biotic stress (fungus, insect nematodes, mites, bacteria and viruses).
- OSMAIN<sub>200</sub> increase chlorophyll, flowing and fruit sitting. Forms a thin layer of Silicon on plants which reduces mites and fungus attack.
- OSMAIN<sub>200</sub> maintains the water level in fruits and vegetables which resulting in increased self-life.

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	1.50ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	1.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.
Fruits	2.00ml	3-4 times at fruit set, fruit development and fruit set

# **FRUITAMIN**

Calcium Nitrate Fortified with Magnesium (Suspension)









**FRUITAMIN** is soluble liquid formulation which contains high concentration of Calcium with added Boron, Magnesium and other main nutrients. FRUITAMIN prevents psychological distress caused by calcium deficiency. Boron present in FRUITAMIN helps the plant to absorb and use calcium efficiently. FRUITAMIN decreases the fruit drops and increases the pollination through stronger pollen tubes which results in better fruit & flower setting.

Calcium Nitrate Fortified with Magnesium		
Total Nitrogen	10.0% (min.)	
Nitrate Nitrogen	8.5 % (min.)	
Water Soluble Calcium (CaO)	15.0% (min.)	
Water Soluble Magnesium (MgO)	2.0% (min.)	
Total Chloride (Cl)	2.5% (max.)	
pН	8.0-9.0	

- FRUITAMIN is highly flowable formulation with excellent crop safety and allows higher calcium input to be made.
- Calcium is the main transporter of nutrients to the plant.
- FRUITAMIN is applied during flowering and these stimulate internal chemical pathways which promote fruit set, resulting in increased fruit yields.
- Calcium makes the cell wall strong, which increases resistance to pests & disease.
- FRUITAMIN is soluble liquid formulation which contains high concentration of Calcium with added Boron, Magnesium and other main nutrients. FRUITAMIN prevents psychological distress caused by calcium deficiency.

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	1.50ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	1.50ml	During flowering stage and at fruit fill time between 10-15 days.
Fruits	2.00ml	3-4 times at fruit set, fruit development and fruit set.

# K-30





K-30 is a highly concentrated soluble liquid based on Potassium containing Amino Acids. K-30 helps for maximizing quality for fruits with greater flavour, colour and hardness. K-30 increases the resistance of plants against diseases and infections. It increases starch and sugar accumulation and makes fruit sweeter.

Technical Specification	
Potassium (K2O)	30% (min.)
Nitrogen (N)	5% (min.)
L- Amino Acids	3% (min.)
pH (5% Solution)	12±1

- K 30 helps in maximizing quality for fruits with greater flavour, colour and hardness.
- K-30 allows the soil to naturally retain plant-usable nutrients.
- K-30 helps the crop to fight diseases.
- It also increases starch and sugar accumulation and makes fruit sweeter.

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	2.00ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	2.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.
Fruits	2.50ml	3-4 times at fruit set, fruit development and fruit set.
Other Crops	2.00ml	3-4 times at growth time and flowering time.

# **ARYAN**





**ARYAN** is unique liquid formulation containing phosphorus and potassium, this formulation promotes healthy roots and encourages root expansion and strong stems development. It is 100% soluble liquid and recommended after early leaf emergence until fruit set in all the crops

<b>Technical Specification</b>		
Components	Contents 31% w/w	
Phosphorus (P <sub>2</sub> O <sub>5</sub> )		
Potassium (K <sub>2</sub> O)	21% w/w	
pН	5.5	
Specific Gravity	1.5	
Matter insoluble in water	0.5% (max.)	

- Essential Nutrient for Providing Phosphorous and Potassium to the Plants in liquid form.
- This formulation contents more percentage of phosphorus and potassium than any other typical liquid.
- Recommended for Organic Farming

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	2.00ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	2.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.
Fruits	2.50ml	3-4 times at fruit set, fruit development and fruit set.
Other Crops	2.00ml	3-4 times at growth time and flowering time.

# **MAYAN**





MAYAN is unique suspension concentrate formulation contains major nutrients. Nitrogen, Phosphorus and Potassium with macro and micro nutrients specially designed for foliar applications. Mayan is complete nutrient management liquid formulation helps to treat the specific deficiency and helps to improve crop color, increase the vigour, overall crop growth and improves plant health.

<b>Technical Specification</b>		
Components	Contents	
Nitrogen as (N)	13% (min.)	
Phosphorus as (P2O5)	13% (min.)	
Potassium as (K <sub>2</sub> O)	13% (min.)	
Magnesium (Mg)	1.25% (min.)	
Matter insoluble in water	0.5% (max.)	
pH (1% solution)	5±1	

- MAYAN produces greater root mass and green leaf area
- MAYAN gives improved flower/fruit set and higher tolerance to environmental stress.
- · It is used in the initial Stage Sprays for Green Growth
- · It also develops tolerance toward abiotic stress.

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	2.00ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	2.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.
Fruits	2.50ml	3-4 times at fruit set, fruit development and fruit set.
Other Crops	2.00ml	3-4 times at growth time and flowering time.

# **MAURYA**





MAURYA is unique suspension concentrate formulation contains major nutrients Nitrogen, Phosphorus and Potassium with macro and micro nutrients specially designed for foliar applications. Maurya is complete nutrient management liquid formulation helps to treat the specific deficiency and helps to improve crop color, increase the vigour, overall crop growth and improves plant health and tolerance in abiotic stress.

Technical Specification		
Components	Contents 10% (min.)	
Nitrogen as (N)		
Phosphorus as (P2O5)	08% (min.)	
Potassium as (K <sub>2</sub> O)	18% (min.)	
Sulphur (S)	2.5% (min)	
Magnesium (Mg)	1.25% (min)	
pH I(1% Solution)	11±1	
Matter insoluble in water	0.5% (max.)	

- MAURYA can be used from vegetative growth till Fruit Setting
- MAURYA helps in increasing the Branches
- MAURYA gives improved flower/fruit set and higher tolerance to environmental stress

Foliar Application		
Crop	Dosage / 1 Liter Water	Application Timing
General	2.00ml	2-3 times at flowering stage and at fruit fill time.
Vegetables	2.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.
Fruits	2.50ml	3-4 times at fruit set, fruit development and fruit set.
Other Crops	2.00ml	3-4 times at growth time and flowering time.

# **PLANTIS**





**PLANTIS** is unique suspension concentrate formulation contains major nutrients Nitrogen, Phosphorus and Potassium with macro and micro nutrients specially designed for foliar applications Plantis is complete nutrient management liquid formulation helps to treat the specific deficiency and helps to improve crop color, increase the vigour, overall crop growth and improves plant health.

Technical Specification		
Components	Contents	
Nitrogen as (N)	05% (min.)	
Potassium as (K <sub>2</sub> O)	23% (min.)	
Sulphur (S)	5.70% (min.)	
Magnesium (Mg)	2.3% (min.)	
Matter insoluble in water	0.5% (max.)	
pH	5±1	

- PLANTIS produces greater root mass and green leaf area.
- PLANTIS helps increase fruit size by 10-30%
- PLANTIS increases the weight of Fruits & Vegetables
- PLANTIS develops tolerance toward abiotic stress.

Foliar Application			
Crop	Dosage / 1 Liter Water	Application Timing	
General	2.00ml	2-3 times at flowering stage and at fruit fill time.	
Vegetables	2.50ml	4-5 times flowering stage and at fruit fill time between 10-15 days.	
Fruits	2.50ml	3-4 times at fruit set, fruit development and fruit set.	
Other Crops	2.00ml	3-4 times at growth time and flowering time.	



# Usages:

Foliar spray Soil Application

Dosage: 1 Kg / Acre

# **CROWN MANGANESE 30%**



Crown Manganese Sulphate is a micronutrient that is commonly deficient in soils with a pH level above 6.5. When plants are lacking of this mineral, they exhibit visible symptoms. For example, beans and many non-grain crops develop yellow or white areas between the veins of the leaves.

#### **Benefits:**

- It is one of the important trace element fertilizers can be used as base fertilizer.
- Can promote the growth of crops to increase production.
- Manganese helps in fruiting & flowering.
- 100% water soluble
- · Helps in improving desire resistance

Packaging: 1 Kg & 5 Kg Poly Pouch, 25 Kg Bag

# **CROWN ZINC 21%**

Continuous use of fertilizer and intensive cropping on the same soil can result in depletion of Zinc. Zinc Sulphate Heptrahydrate contains Zinc as Zn 21% and Sulphur 10% enriched with major nutrients (NPK). Chemical compound, a very easily water soluble, transparent, colourless, crystalline compound.

# PERTILIPER Crown Zinc 21% PRE AGRICULTURE USE ONLY

## **Benefits:**

- · Zinc sulphate heptahydrate promotes lush growth of healthy green leaves.
- Zinc sulphate heptahydrate reduces withering and patches, it stops the formation of abnormally small leaves. It increases the plant's resistance to diseases and boosts growth rate.
- Zinc sulphate heptahydrate also helps in the growth of crop shoots and the formation of grains and fruits in a faster way.

Dosage: 5 - 10 Kg / Acre Packaging: 5 Kg Poly Pouch & 25 Kg Bag



# **CROWN MAGNESIUM 9.6%**



Crown Magnesium Sulphate is composed of magnesium and sulphur, both of which are necessary for healthy plant growth. In plants, magnesium is an essential mineral nutrient for effective crop Development. Magnesium acts as a catalyst for many enzymes and plays a significant role in photosynthesis, metabolic pathways, nucleic acid formation, phosphate transformation, and chlorophyll and protein synthesis. Sulphur also assists in chlorophyll production and makes nitrogen, phosphorus and potassium found in the soil more effective.

## **Benefits:**

- It is free flowing, crystalline which dissolves speedly and completely in water.
- Contains two important essential secondary micronutrients magnesium and sulphur in a balanced ratio.
- Helps to keep plant leaves green by maintaining chlorophyll levels & thus helps in growth.
- Can be mixed and applied along with all other foliar water soluble fertilizer except calcium fertilizers.

Dosage: 25 Kg / Acre Packaging: 5 Kg Poly Pouch, 25 Kg Bag

# **CROWN FERROUS 19%**

Crown Ferrous Sulphate Heptahydrate is used by Plants uptake iron in its oxidized forms, plants use various iron uptake mechanisms. One of these is the chelation mechanism the plant releases compounds called siderophores which bind iron and enhance its solubility.

#### **Benefits:**

- Provide Iron (Fe) to Plants.
- It is used as a lawn conditioner, and moss killer.
- The sulphate acidifies the soil and promotes fine leaved grass growth.
- High alkaline soil hurts grass growth.

FERTILIZER

CRÓWN FERTOUS 19%

190004 BILLWIS INFORMACIONE

FOR AGERCULTURE USE ONLY.

Dosage: 10 Kg / Acre Packaging: 5 Kg Poly Pouch, 25 Kg Bag



Dosage & Application:

# **CROWN BORON 20%**



Boron Fertilizer, Disodium octaborate tetra hydrate, is a highly concentrated & completely soluble source of boron. It contains 20% boron. Boron is the easiest way to overcome boron deficiency of crops

#### **Benefits:**

- It helps in new cell formation, root development, increase number of flowers and fruits.
- It helps in formation of amino acids and protein. It helps in growth and high yield of all crops.
- Keep plant healthy and green.

Dissolve 2 gm of Boron per liter of water for foliar application. Apply times per crop during critical growth condition. Boron is suitable for drip irrigation and application ideal dose 1 kg per acre.

**Dosage:** 1 Kg/Acre **Packaging:** 250g, 500g & 1 Kg Poly Pouch

# **CROWN ZINC 33%**

Crown Zinc 33 provides the Plant with high quality Zinc & Sulphur which is water soluble and is immediately available to the plant. It provides the soil with the most essential micronutrient i.e. Zinc (Zn) and most important secondary nutrient i.e. Sulphur (S).

## **Benefits:**

- Crown Zinc 33 provides Soil with Zinc and Sulphur
- Crown Zinc 33 is compatible with Urea & other Chemical Fertilizers
- Crown Zinc 33 increases the efficiency of urea by chelating the urea pills as a coating agent.
- Crown Zinc 33 is in powder form. It is readily soluble in water.
- Crown Zinc 33 is immediately and completely available to crop

FERTILIZER

Crown Zinc 33%

Zinc Sulphate Monohydrate
(Powder)

Paramed Coordinate
(Powder)

Paramed Coordinate
(Powder)

Paramed Coordinate
(Powder)

Dosage: 1 Kg / Acre Packaging: 1 Kg & 5 Kg Poly Pouch

# CROWN MIX MICRONUTRIENT<sup>+</sup>







Crown Mix-Micronutrient + contains essential and vital nutrients needed by crop, in readily available form. It corrects the deficiencies in all crops which arise due to lack of micronutrients. It also assists in availability and uptake of other macro elements. It also helps in proper utilization for NPK Fertilizer.

Contents	Standards
Zinc	5% (min.)
Ferrous	2% (min.)
Manganese	2% (min.)
Boron	0.5% (min.)
Copper	0.5% (min.)
Molybdenum	0.05% (min.)

#### **Benefits:**

It improves flowers & fruits with quality yield

- It speeds up the photosynthesis process improves early resistance to common soil borne diseases
- It helps in reducing the white marks on the upper side of the leaves; plants become healthy and also maximize production.
- It reduces yellowness of green leaves, assists in biological process and cell growth in plants.

Dosage: Liquid: 500ml-1000ml/Acre

Powder: 5-10 Kg/Acre

Packaging: Liquid: 500ml &1000ml Bottle Powder: 5 Kg & 10 Kg Poly Pouch, 25 Kg Bag

# **MYCO GOLD - GRANULES**







**Myco Gold** is a Vesicular-Arbuscular-Mycorrhiza (VAM) based on spores and fragments of Mycorrhizal fungal filaments and infected root bits. VAM fungi enhances phosphate uptake and mobilize immobile micronutrients like Fe, Mn, Zn, Cu, Bo, Mo. VAM is also used as an effective soil inoculant.

#### Benefits:

- VAM produces powerful enzymes to dissolve tightly bound nutrients such as organic nitrogen, phosphorous, iron, zinc, sulphur and copper.
- It increases the surface area of roots from 100 to 1000 times & provides better crop growth and yield
- It resists entry of pathogens and nematodes near plant roots.
- Reduces symptoms incited by disease producing organisms and significantly lowers need of watering and fertilizer.

**Target Crops :** Cereals, Pulses, Oil seeds, Fruits, Vegetables, Plantation, Fiber crops, Forest and Nursery.

Dosage: 4 Kg / Acre | Packaging: 1 Kg & 4 Kg Poly Pouch

# **MYCO GOLD - LIQUID**







**Myco Gold** is a Vesicular-Arbuscular-Mycorrhiza (VAM) based on spores and fragments of Mycorrhizal fungal filaments and infected root bits. VAM fungi enhances phosphate uptake and mobilize immobile micronutrients like Fe, Mn, Zn, Cu, Bo, Mo. VAM is also used as an effective soil inoculant.

#### Benefits:

- Increases yield by 15-20%
- Improve plant root growth and development.
- Increase the uptake and mobilization of phosphate in all crops.
- Effective in overcoming the stress condition like drought, disease incidence and deficiency of nutrients.
- VAM supplement root hair in water absorption hence prevents reduction in crop relative water content of cells and helps to overcome drought..

**Target Crops:** Cereals, Pulses, Oil seeds, Fruits, Vegetables, Plantation, Fiber crops, Forest and Nursery.

Dosage: 500 ml- 1 Liter / Acre



## Dosage: 500 ml- 1 Liter/ Acre



# SAMRIDHI BIO POTASH



Samridhi Bio Potash is a naturally-occurring beneficial proteo bacteria being used as a biological fertilizer. It is also used as an effective soil inoculant. This on application to the soil gets activated and starts multiplying by utilizing the carbon source of the soil and exudates of roots.

#### **Benefits:**

- It also contributes in potassium mobility from the soil towards plant roots. Non exchangeable k release depends upon nature and amount of clay minerals.
- To get best results KMB should be used with nitrogen fixing bacteria so that they respond more with co inoculants and soil application.
- Reduces cost of potash application by 50 60%.
- Improve sucrose content and appearance in crops.

# SAMRIDHI BIO N.P.K.

Samridhi Bio NPK is a combination of PSB, KMB and other strains of Nitrogen Fixing Bacterias.

- PSB possess the activity to solubilize the Phosphorous by secreting organic acids (Gluconic acid, formic acid, glutomic acid, lactic acid, citrate, malic acid) lower soil pH and turns unavailable forms of soil phosphate to available form.
- KMB to mobilize potash available in soil of the plant activates the numerous enzymes system involved in formation of organic substances and protein compounds.



Dosage: 500 ml- 1 Liter/ Acre





# Dosage: 500 ml- 1 Liter/ Acre



# SAMRIDHI BIO RHIZO



Samridhi Bio Rhizo is a soil bacterium which is fixing atmospheric nitrogen in symbiotic association with legumino us crops. Rhizobium enters the root hairs of leguminous crops, multiply in adjoining cells, form a pinkish root nodules containing leg hemoglobin which help in fixing the atmospheric nitrogen in forms of organic compounds.

#### **Benefits:**

- Rhizobium is able to convert tryptophan into Indole acetic acid (IAA) in the roots which enhance root development and plant growth.
- The residual N available to subsequent non leguminous crops is around 20-30 kg./ha. The beneficial effect is seen as saving of N through organic means.

**Target Crops:** Pulses like gram, lentil, pea, pigeon pea, soybean, green, gram, blockgram, etc. and other leguminous crops like groundnut, berseem and lucerna

# SAMRIDHI BIO AZO

Samridhi Bio Azo releases ammonia into the soil, improves soil fertility and produces phyto hormones like (IAA), Gibberellins and Cytokinins. It accelerates production of some antifungal substances which inhibits the growth of harmful fungi.

#### Benefits:

- · Improves seed germination percentage
- Increases number&length of shoot and root
- Improve yield upto 25% to 30% in wheat and finger millet.
- Improves post-harvest seed quality in terms of germination.

**Target Crops:** Wheat, Paddy, Maize, Cotton, Potato, Millets, Vegetables, Grapes, Banana, Pomegranate, Oranges, Plantation crops, Fiber and Oil producing crops.



Dosage: 500 ml- 1 Liter/ Acre





### Dosage: 500ml - 1Liter / Acre



# SAMRIDHI BIO ZINC®



Samridhi Bio Zinc is a naturally-occurring beneficial autotrophic, acidophilic bacteria used as biological fertilizer and effective soil inoculant. The bacteria require inorganic molecules as a source. It also fixes Nitrogen in acidophilic habitats. The bacteria derive its metabolic energy by oxidation of reduced inorganic sulphur compounds or ferrous ions. It also supports anaerobic growth.

- Bio Zinc oxidizes zinc and produces organic acids due to which fixed zinc becomes available to plants. This helps in reduction of pH of the soil, breaking down the complex compounds thus increasing the crop yield and soil health.
- It controls khera disease in paddy and improves root and plant growth

**TARGET CROPS:** Crops grown between 5 to 8 pH, ZSB should be applied specially in Paddy, Wheat, Pulses, Citrus, Pomegranate, Ginger etc.

# SAMRIDHI BIO PHOS®

Samridhi Bio Phos solubilizes inorganic phosphorus from insoluble compounds. Due to immobilization of phosphate by mineral particles. Fertilizers are likewise immobilized in the soil, instantly with the just 20% consumption by plants. PSB converts chemically fixed soil phosphorus to desirable form.

- Increase micronutrients availability to plant from the soil like Mn, Mg, Fe, Mo, B, Zn and Cu in addition to P205
- Encourage faster root growth for water and nutrient uptake.
- PSB produce organic acids like malic acid, succinic acid, fumaric acid, citric acid, tartaric acid and acetic acid which fasten the P2O5 up take, maturity and increase yield.



Dosage: 500ml - 1Liter / Acre



# RESI KILL -100 (MICROBES BASED PESTICIDE RESIDUE KILLER)



**RESI KILL-100** is a unique consortium of bacteria and enzymes formulated as water soluble powder. The strains in consortia are isolated from vine have an ability to colonize the roots and help to reduce systemic pesticide residues if applied at appropriate time and are present in proper adequate concentration. The consortia can survive in presence of selective chemical pesticides and help to reduce MRL levels of chemical pesticides.

#### Benefits:

- Mandatory Product for Exports related Crops specially fruits.
- Reduces MRL Levels of Chemical Pesticides.
- · Effective against powdery mildew and anthracnose.
- helps in increasing fruit size, and providing key features in metabolism that include formation of starch, translocation of sugars, stomata regulation etc.

# **Application Rate:**

- Soil Application: 100 200 gm per acre
- Foliar Application: 100 gm/200 L water per acre

# Note: 5-6 Applications are required per Crop Cycle in an Acre

**Foliar Application:** Resi Kill-100 is used as foliar spray. Apply in sufficient water to provide thorough coverage. Frequency of foliar spray depends on the crop stage at 7-10 days interval or as needed.

Packaging: 100 g Poly Pouch

# **APPLE GENIE - GRANULES**



Apple Genie is a revolutionary Organic Special Product, which increases yield and improves the quality of the produce. It comes under the Category of Low Volume & High Efficiency Input, which on application through soil or foliar spray gets integrated into plant metabolism and enhances protein synthesis, increases enzymatic activity and encourages balanced hormonal synthesis, resulting into better root development, increase biomass, higher grain & fruit yields etc.

Ingredients: Nitrogen, Potassium, Organic Carbon, Calcium, Sulphur, Magnesium & various Micronutrients

#### Benefits:

- Increases yield by upto 25 30 %.
- Induces flowering and fruit setting and reduce flower & fruit drop.
- Improves fruit shape, quality & colour.
- Improves Protein synthesis & uptake of macro and micro Nutrients.
- Enhances immunity & helps to withstand stress conditions.
- · Better root development ensures higher nutrient and water uptake.

Dosage: 10 Kg/ Acre | Packaging: 20 Kg Bag

# **PLANT FOOD**



**Plant Food** is complete secondary nutrient Fertilizer providing all nutrition to the plant. It provides plants with Calcium, Magnesium & Sulphur.

#### **Product USP:**

- Can be used on all Crops and Plants. It is a 100% Natural Product.
- · Best way for plants to receive Secondary Nutrients.
- Calcium/ Magnesium/ Sulphur is in readily available form.

# Calcium (Ca)

- · It is utilized for cell division.
- It helps in nitrogen metabolism. It reduces the respiration rate. It increases the fruitsetting.
- It influences the microbial activity.

# Magnesium (Mg)

- It is an activator and component of many plant enzymes. It is a key element of chlorophyll production.
- It helps in the utilization and mobility of phosphorous. It increases the iron utilization in crop plants.
- It helps in the uniform maturity of crops.

# Sulphur(S)

- It is the integral part of amino acids.
- It promotes the nodules formation in legume crops. It is partially involved in chlorophyll formation.

Usage: It can be used for all plants and crops

Dosage: 60-90 Kg. / Acre Packaging: 30 Kg & 50 Kg Bag

# SILICON GOLD







Silicon Gold provides plants and crops with Natural Amorphous Silica which is an essential element in plant nutrition. It is made from natural minerals from the mines of Rajasthan.

 Plant available silicon (Si (OH)4)
 0.08 (min.)

 pH
 7.5 (min.)

 Moisture
 12.0 (max.)

#### Benefits:

- · Silicon is useful in increasing Biomass and Essential Nutrients uptake.
- Enhance yield in all types of crops like Cereals, Wheat, Soybean, Fruits, Vegetable and Sugarcane etc.
- Strengthens cell walls so that, it protects the plant from fungal diseases, insect, pest attacks.
- Improves plant strength, health and productivity & improves drought and frost resistance.
- Protects from Biotic and Abiotic stress and improves tolerance to toxic metals.
- In the presence of water, amorphous silica forms silicic acid which is readily available to plants.

Usage: All Types of Crops, Vegetable, Fruits along with Horticulture Crops.

Dosage: 50Kg./Acre | Packaging: 50 Kg Bags

# **APPLE GENIE - LIQUID**





Apple Genie is a revolutionary Organic Special Product, which increases yield and improves the quality of the produce. It comes under the Category of Low Volume & High Efficiency Input, which on application through soil or foliar spray gets integrated into plant metabolism and enhances protein synthesis, increases enzymatic activity and encourages balanced hormonal synthesis, resulting into better root development, increase biomass, higher grain & fruit yields etc.

Ingredients: Nitrogen, Potassium, Organic Carbon, Calcium, Sulphur, Magnesium & various Micronutrients

#### **Benefits:**

- Increases yield by upto 25 30%.
- Induces flowering and fruit setting and reduce flower & fruit drop.
- · Improves fruit shape, quality & colour.
- Improves Protein synthesis & uptake of macro and micro Nutrients.
- · Higher chlorophyll synthesis increases photosynthesis activity.
- Enhances immunity & helps to withstand stress conditions.
- · Better root development ensures higher nutrient and water uptake.

Dosage: 1 Liter/ Acre | Packaging: 500ml, 1000ml Bottle

# **NEWTRAMIN LIQUID**







**Newtramin** is a revolutionary Organic Bio-Stimulant, which increases yield and improves the quality of the produce. It comes under the Category of Low Volume & High Efficiency Input, which on application thorough soil or foliar spray gets integrated into plant metabolism and enhances protein synthesis, increases enzymatic activity and encourages balanced hormonal synthesis, resulting into better root development, increases biomass, higher grain & fruit yields etc.

#### Benefits:

- Increases yield by 25-30%; Saves 25% chemical fertilizers
- Induces flowering and fruit setting and reduce flower & fruit drop.
- Improves fruit size, quality & colour.
- Improves Protein synthesis & uptake of macro and micro Nutrients.
- Higher chlorophyll synthesis increases photosynthetic activity
- Enhances immunity & helps to withstand stress conditions.
- Better root development ensures higher nutrient and water uptake
- Improves chemical fertilizers use efficiency
- Better health and growth of crop provides extra protection against insect pest and diseases.
- Provides essential micro nutrients through biological route, therefore minimizes the requirement of micro nutrient application.
- · Compatible with all pesticides and fungicides

Dosage: 500ml-1000ml/Acre | Packaging: 250ml, 500ml, 1000ml Bottle





# **BULLET-20**

**Bullet-20** is an Organic Silicon Super Spreader is an Organic non – ionic silicon super spreader used in agriculture as adjuvant as well as tank mix for foliar spray as well as soil application. It improves product efficiency by 30% so overall reduction in production cost by 25-30% and increase in yield by 15 to 20%.

# Usage:

It can also be used with any acidic or alkaline pesticides or fertilizers, Organic Silicon Super Spreader does not react with any of active ingredient as like other normal silicon spreader.

**Dosage:** 1ml in 15 Liter of water. However, the quantity of Bullet-20 will be dependent upon the application.

# SS-20

SS-20 is a non – ionic silicon super spreader used in agriculture as adjuvant as well as tank mix for foliar spray as well as soil application. SS-20 reduces the surface tension to a very low level, resulting in a rapid wetting cum spreading on leaves.

#### **Product USP:**

- Super spreader Penetrator
- Activator
   Sticker

SS-20 is a superior wetting agent, developed to improve the wetting, spreading and penetration of chemicals. SS-20 reduces the surface tension to a very low level, resulting in a rapid wetting cum spreading on leaves. When incorporated in formulations, near complete coverage of leaf is achieved. The product facilitates uptake of chemicals into the plant tissue.

**Dosage:** 5ml in 15 Litres of water. However, the quantity of SS-20 will be dependent upon the application; it is recommended that evaluations begin at 0.10% of the total formulation.





# **CROWN ACARI 80**





**Sulphur 80% WDG** is a wettable fungicide and insecticide suitable to be used in organic gardens and has an exceptionally low level of toxicity. It is used to control mites and a range of fungal disorders including powdery mildew, rust, and brown rot. It can be applied until harvest, except for wine grapes and is best suitable for most plants including vegetables, fruits, vines, and ornamental plants etc. It is a safe fungicide and miticide to overcome powdery mildew, rust and mites in plant.

#### Recommendation:

Crop	Disease Problem	Dosage/Acre
Vegetables beans, Chilies, Onion, Peas, Bhindi, Cucurbits	Powdery Mildew	500-1000 gm
Mango flowers, Citrus, Grapevine, Ornamentals	Powdery Mildew	1000-1500 gm
Grapevine in flower, fruiting	Powdery Mildew	750-1000 gm
Vegetables, Fruit stares, Jower, Cotton, Mango, Sugarcane, Coconut	Red Spider Mite	500-1500 gm

#### **Benefits:**

- Sulphur is a dust free, flowable micronised sulphur granules, ease of measuring & handling.
- It has instant dispersion and high suspensability in water, therefore it don't cause scorching.
- It has triple action as fungicides, micronutrient (Sulphur) and miticide.
- There are no stains on fruits & leaves after spraying, nor do leaves get butnt.

Packaging: 1Kg Poly Pouch Application: Soil & Foliar





# **SULF - 40**



SULF - 40 is a suspension concentrate in colloidal form with particle size less than 3 micron. Hence it works excellent against fungi and mites. Spores of powdery mildew is made up of carbohydrate surrounded by layer of oil globule. SULFO - 40 when comes into contact with oil globules, breaks oil globules easily and reacts with carbohydrate. Hence spores of powdery mildew are killed easily.

Technical Specification		
Sulphur Content (S)	40%	
pH	5 - 9	
Dose	l ml / Liter	

## Benefits:

- · Fungicide, Acaricide & Growth Promoter
- Controls Powdery Mildew and Sulphur Deficiency of various crops
- · Multi-site contact action Fungicide
- It has no scorching effect on tender leaves, berries or fruits. It
  is recommended to use in cucurbit crops also even when day
  temperature is higher.

# SULF-55

**SULF - 55** is a suspension concentrate in colloidal form with particle size less than 3 micron. Hence it works excellent against fungi and mites. It stimulates plant growth by increasing photosynthesis and improves the color of fruits and leaves.

Technical Specification		
Sulphur Content (S)	55.16%	
pH	5 - 9	
Dose	l ml / Liter	

- SULF 55 has triple action on crop, offered SULF 55 can work as effective growth promoter, powerful fungicide and versatile acaricide.
- It increases Chlorophyll in plant & reduces yellowish color of plant.
- Multi-site contact action Fungicide
- · Recommended for organic farming.











# **CROWN NEEM 300**

**Crown Neem 300** is a Neem Oil based EC containing Azadirachtin of 0.03% the major composition this product is Neem oil. It is formulated to provide broad spectrum insect control with very low environmental impact. NON-TOXIC to honeybees and many other beneficial insects.

### Features:

 Anti-Feedant • Insect Growth Regulator (IGR) • Anti-Ovipository & Repellent

#### Benefits:

- Crown Neem 300 contains azadirachtin 300ppm controls wide range of pests including white flies, aphids, thrips, mealy bugs, caterpillars, leafhoppers etc.
- It controls target pests effectively.
- Crown Neem EC 300ppm safe to beneficial insects of parasites, predators and honeybees.
- Crown Neem EC 300ppm should be used as prophylactic and also potentiate with chemical pesticides as a curative.
- It acts as Anti-feedent, Repellent, oviposition deterrent and insect growth suppressor.
- It is organic, non-toxic and safe to natural enemies.

# **CROWN NEEM 1500**

Crown Neem 1500 is a Neem Oil based EC containing Azadirachtin of 0.15% the major composition this product is Neem oil. It is formulated to provide broad spectrum insect control with very low environmental impact. NON-TOXIC to honeybees and many other beneficial insects.

## Features:

Anti-Feedant
 Insect Growth Regulator (IGR)
 Anti-Ovipository
 Repellent

- Crown Neem 1500 contains azadirachtin 1500ppm controls wide range of pests including white flies, aphids, thrips, mealy bugs, caterpillars, leafhoppers etc.
- It controls target pests effectively.
- Crown Neem EC 1500ppm safe to beneficial insects of parasites, predators and honeybees.
- Crown Neem EC 1500ppm should be used as prophylactic and also potentiate with chemical pesticides as a curative.
- It acts as Anti-feedent, Repellent, oviposition deterrent and insect growth suppressor.
- It is organic, non-toxic and safe to natural enemies.











**Crown Neem 3000** is a Neem Oil based EC containing Azadirachtin of 0.3% the major composition this product is Neem oil. It is formulated to provide broad spectrum insect control with very low environmental impact. NON-TOXIC to honeybees and many other beneficial insects.

#### Features:

Anti-Feedant
 Insect Growth Regulator (IGR)
 Anti-Ovipository
 Repellent

#### Benefits:

- Crown Neem 3000 contains azadirachtin 3000ppm controls wide range of pests including white flies, aphids, thrips, mealy bugs, caterpillars, leafhoppers etc.
- It controls target pests effectively.
- Crown Neem EC 3000ppm safe to beneficial insects of parasites, predators and honeybees.
- Crown Neem EC 3000ppm should be used as prophylactic and also potentiate with chemical pesticides as a curative.
- It acts as Anti-feedent, Repellent, oviposition deterrent and insect growth suppressor.
- It is organic, non-toxic and safe to natural enemies.

# **CROWN NEEM 10000**

**Crown Neem 10000** is a Neem Oil based EC containing Azadirachtin of 1.0% the major composition this product is Neem oil. It is formulated to provide broad spectrum insect control with very low environmental impact. NON-TOXIC to honeybees and many other beneficial insects.

#### Features:

 Anti-Feedant • Insect Growth Regulator (IGR) • Anti-Ovipository & Repellent

- Crown Neem 10000 contains azadirachtin 10000ppm controls wide range of pests including white flies, aphids, thrips, mealy bugs, caterpillars, leafhoppers etc.
- It controls target pests effectively.
- Crown Neem EC 10000ppm safe to beneficial insects of parasites, predators and honeybees.
- Crown Neem EC 10000ppm should be used as prophylactic and also potentiate with chemical pesticides as a curative.
- It acts as Anti-feedent, Repellent, oviposition deterrent and insect growth suppressor.
- It is organic, non-toxic and safe to natural enemies.







# **GIBRAMIN**







GIBRAMIN is a CIBRC registered Gibberellic Acid 0.001% is a highly effective plant growth regulator containing Gibberellic Acid 0.001% in liquid form as the active ingredient. It acts synergistically with plant metabolism and accelerates the growth function of the plant. It also increases the physiological efficiency of the crop by stimulating the hormonal and enzymatic activities. And finally It increases the yield and quality of crop produce.

# **Benefits:**

- Increases plant growth and crop yield makes bigger leaves and root system.
- Improves Plant health and sustained productivity.
- · Enhance photosynthesis and plant metabolism.

# Method of Application:

- Spray uniformly to plants/crop so as to cover crop canopy fully.
- Gibberellic acid should be sprayed during the cool hours of the day.
- Repeat the application if there is rain within six hours of spraying.

# Target Crops:

Grain crops, vegetable crops, oilseeds crops and fruit crops including Sugarcane, Cotton etc.





Head Office: J-71, Ashok Chowk, Adarsh Nagar, Jaipur-302004 (Raj.) INDIA Customer Care No.: +91-0141-2600525 • E-mail: customercare@jaipurbiofertilizers.com Visit us at: www.jaipurbiofertilizers.com • www.jaipurbiofertilizer.com





















