

INNOVATION | QUALITY | TRUST

REGENTATM

AGRI SCIENCE

The beginning of prosperity.



Advanced solutions for sustainable agriculture.



INNOVATIVE
SOLUTIONS



SCIENCE
BACKED



FARMER
FOCUSED



INSECTICIDES
Protection for
Better Yield



FUNGICIDES
Healthy Crops,
Higher Productivity



HERBICIDES
Weed Control,
Better Growth



PLANT NUTRITION
Balanced Nutrition,
Stronger Plants



NANO FERTILIZERS

 www.regentaagriscience.in



Company Profile

REGENTA AGRI SCIENCE LLP enjoys a very healthy management-worker relationship reflecting high standards of industrial relations, through constant implementation of excellent staff welfare programs. The employees in turn are a highly motivated team committed to the goals of organization with special emphasis on superior quality and customer satisfaction.

Our vision

To lead the market with product excellence and supporting the end user with cost effective and innovative products and practices for rapid growth and high performance.

Our Values

Customer satisfaction:- Most important business theory is customer satisfaction. With deep appreciation towards our customers, we will strive to build a reliable and trust worthy partnership with them, behind a mind that all businesses fail to exist without customers.

Knowledge and quality: It has been developed through agro-tech studies, field expertise and strength having a vast experience of meeting customer needs over three decades across the country, our success is based on total commitment to quality standards that are in tune with the most demanding international benchmarks in the industry.

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EMARA

EMAMECTIN BENZOATE 5% SG

Target Pest : Boll Worms, All Type of larvicides
Fruit & Shoot Borer, Fruit Borer,
Mites, Pod Borer, Thrips, Tea Looper.

Dose : 100-150 gm. Per Acre

Packing : 100gm. | 250gm. | 500gm.

PRACHAND

EMAMECTIN BENZOATE 1.9% EC

Target Pest : Boll Worms, Fruit & Shoot Borer,
Fruit Borer

Dose : 200-250 ml./ Acre

Packing : 250ml. | 500ml. | 1 Ltr.



SITARA

EMAMECTIN BENZOATE 3.0% + THIAMETHOXAM 12.0% WG

Target Pest : Control stem borer, gall midge, leaf folder,
brownplanthopper (BPH), tea mosquito
bug, and tea semi looper bug sucking
pests like aphids jassids and thrips etc.

Dose : 125-150 gm per Acre

Packing : 100gm. | 250gm. | 500gm.

TITAN

THIAMETHOXAM 25% WG

Target Pest	: Jassid, Aphids, Whitefly, Thrips, BPH, WBPH, GLH, Stem borer, gall midge, Leaf Folder, Hoppers, Mosquito bug, Psylla, Sucking pest control
Dose	: 100-150 gm./ Acre
Packing	: 100gm. 250gm. 500gm.



TITAN - FS

THIAMETHOXAM 30% FS

Target Pest	: Jassid, Aphids, Whitefly, Thrips, Termite, Shoot fly, Stem Fly.
Dose	: 150 to 300ml. / Acre
Packing	: 250 ml. 500 ml. 1 Ltr.

ALEXA

THIOMETHOXAM 12.6% + LAMDA CYHALOTHRIN 9.5% ZC

Target Pest	: Aphids, Jassids, Thrips and Bollworms, Semilooper, Tea mosquito Bug, Whiteflies, Fruit Borer Shootfly, Stem Borer, Leaf Hopper, Leaf eating Caterpillars, Stem Fly, Semilooper, Girdle Beetle
Dose	: 200-300 ml./ Acre
Packing	: 250ml. 500ml. 1 Ltr.





DHURANDHAR

CHLORANTRANILIPROLE 9.3% + LAMBDA-CYHALOTHRIN 4.6% ZC

Target Pest : Tuta Absoluta, Diamond Back Moth, Whiteflies, Leaf-hoppers and Fall Army Worm, Spider mites, Leaf miners, Aphids and larva

Dose : 100-150ML PER ACRE

Packing : 100ml. | 250ml. | 500ml. | 1 Ltr.

DSP

FIPRONIL 40% +IMIDACLOPRID 40% WG

Target Pest : Aphids, Jassids, Colarodo Potato Beetle, BrownPlant hoppers (BPH), Rice Hoppers, Termites,Whiteflies, Thrips, White backed planthoppers (WBPH), Green Leaf Hoppers (GLH), Sucking Pests, Leaf Miner, Stem Borer, Leaf Folder, Hispa, Pyslla, Fruit borers, Bollworms, Diamond Black Moth

Dose : 50-120gm per acre-[As Per Crop]

Packing : 50gm. | 100gm. | 250gm.



INDRA - 505

CHLORPYRIPHOS 50% + CYPERMETHRIN 5% EC

Target Pest : Aphid, jassids, thrips, whitefly, tobacco caterpillar, spotted bollworm, american bollworm, Pink bollworm Sucking insect Pests

Dose : 300-600 ml./ Acre

Packing : 250ml. | 500ml. | 1 Ltr.

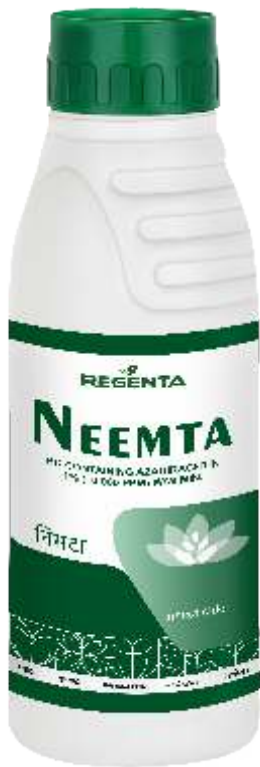
INDRA 50

CHLORPYRIPHOS 50% EC

Target Pest : Stem borer, leaf roller,
bollworms, termite Cut Worm

Dose : 300-500 ml. Per Acre

Packing : 250ml. | 500ml. | 1 Ltr.



NEEMTA

NEEM OIL 10000 PPM

Target Pest : Trips, Aphids, Mites, Scale,
Whitefly, Mealy Mealy Bugs.

Target As Above Neemasol

Dose : 200-300 ml./ Acre

Packing : 500ml. | 1 Ltr.

FORTERA

CHLORANTRANILIPROLE 0.4 % W/W GR

Target Pest : broad-spectrum insecticide to protect
paddy crop from stem borers and control
foliage and soil-borne insect pests.

Dose : 4kg/acre

Packing : 1 Kg. | 4 Kg.





SONET

PYRIPROXYFEN 10% + BIFENTHRIN 10% W/W EC

Target Pest : SONET is a new combination of broad spectrum insecticide and Insect growth Regulator (IGR). It controls all the three stages of whitefly - egg, nymph and adult. Due to its translaminar activity, it can kill the insects present at the bottom of the leaf. It has a phytotonic effect and improves plant vigour

Dose : 250 ml to 300 ml / Acre

Packing : 100ml. | 250ml. | 500ml. | 1 Ltr.

RAFEL SUPER

PROFENOFOS 40% + CYPERMETHRIN 4% EC

Target Pest : Tobacco Caterpillar, Spotted bollworm, American bollworm, Pink bollworm, Pod borer Thrips.

Dose : 300-600 ml./ Acre

Packing : 250ml. | 500ml. | 1 Ltr.



RELAX

ABAMECTIN 1.9 % EC

Target Pest : control mites, sucking insects and leaf miners on a wide range of vegetables, fruits, beans and nut crops.

Dose : 150-200ml. Per Acre

Packing : 100ml. | 250ml. | 500ml. | 1 Ltr.



RIGOR

DIMETHOATE 30% EC

Target Pest : Insects and pests such as Hopper, jassid, shoot borer, Aphids, Thrips, Mites, Mealy bugs and White flies.

Dose : 250-300ml Per Acre

Packing : 250ml. | 500ml. | 1 Ltr.



SAFAYA

DINOTEFURAN 15% + PYMETROZINE 45% WG

Target Pest : Brown Plant Hopper, Green Leaf Hopper, White Backed Plant Hooper.

Dose : 150-200 gm. PER ACRE

Packing : 50 gm. | 150gm.

TEJA

CHLORANTRANILIPROLE 18.5 % SC

Target Pest : Stem borer, leaf folder, American bollworm, Spotted bollworm, Diamond back moth, Termite, Early Shoot Borer, Top Borer, Fruit Borer, Pod borer, Green Semi looper, Stem fly, Girdle beetle, Caterpillars

Dose : 60-250ML PER ACRE [AS PER CROP]

Packing : 30ml. | 60ml. | 150ml.





TOLGEN

TOLFENPYRAD 15% EC

Target Pest : **TOLGEN** is highly effective against broad range of sucking pest & Chewing & Biting pests. Its also protect hoppers, aphids, Diamond Back Moth, Tobacco caterpillar (Spodoptera), bugs, Scale insects in all major crop.

Dose : 250 ml to 300 ml / Acre

Packing : 100ml. | 250ml. | 500ml. | 1 Ltr.



AZORA

AZOXYSTROBIN 18.2% W/W + DIFENOCONAZOLE 11.4% W/W SC

Target Fungal: Its control diseases like yellow rust, powdery mildew, late blight, It's a dual systemic broad-spectrum fungicide with protective and curative action. It offers not only disease control but also improves crop health, quality and yield of a crop

Dose : 160-200 ml per acre

Packing : 100ml. | 250ml. | 500ml. | 1Ltr.



FIZZO

AZOXYSTROBIN 4.8 % W/W + CHLOROTHALONIL 40.0 % W/W SC

Target Fungas: FIZZO shows good crop safety, disease control and maintenance of green leaf area which results in significant yield benefits. Its used as a protectant treatment or in the earliest stages of disease development. Cucumber - Downy Mildew, Powdery Mildew, Leaf spot ; Cauliflower -Downy mildew and leaf spot ; Watermelon - Downy mildew, Leaf spot, powdery mildew

Dose : 600 ml per acre / As per Crop

Packing : 100ml. | 250ml. | 500ml. | 1Ltr.

SATHIYA

CARBENDAZIM 12% + MANCOZEB 63% WP

Target Fungal : Broad Spectrum fungicide Blast, sheath blight Leaf spot & rust blight, powdery & downy mildew

Dose : 250-500 gm/acre

Packing : 250gm. | 500gm. | 1 Kg.





SUNAMI

AZOXYSTROBIN 11% + TEBUCONAZOLE 18.3% W/W SC

Target Fungal : Fruit rot, Powdery mildew & Dieback, Purple blotch, Sheath blight, Yellow rust, Early blight, Early & late blight, Downy mildew & Powdery mildew, Scab, powdery mildew and Pre Mature Leaf fall disease

Dose : 250-350 ml./ Acre

Packing : 100ml. | 250ml. | 500ml. | 1 Ltr.

TESUL

TEBUCONAZOLE 10% + SULPHAR 65% WG

Target Fungal : It control powdery mildew and rot diseases, fungal effect recover

Dose : 500 gm./ Acre

Packing : 250 gm. | 500 gm.



XYLO

METALAXYL 35% W.S.

Target Fungal : It is broad spectrum contact fungicide Early and late Blight, Blight, Downy mildew, leaf spot, damping off, fruit rot sigatoka Tikka and rust

Dose : 300gm-1 kg./acre

Packing : 250gm. | 500gm. | 1 Kg.

XYLO - GOLD

METALAXYL 8% + MANCOZEB 64% WP

Target Fungal : to control plant diseases caused by Oomycete fungi.

Dose : 300-400 gm/acer

Packing : 250gm. | 500gm. | 1kg.



RECCO

THIOPHANATE METHYL 70% WP

Target Fungal : ROGO targeting a wide range of fungal diseases on various crops, including powdery mildew, brown rust, leaf blight, ring rot, anthracnose, and fusarium wilt, commonly found on fruits and vegetables like papaya, apple, tomato, wheat, bottle gourd, and cucurbits

Dose : 250 gm to 600 gm per acre/ (depend on crop & as per deases)

Packing : 100gm. | 250gm. | 500gm.



AMIRA

2,4-D Amine Salt 58% SL

Target Weeds : Sorghum, Maize, Wheat, Aquatic, Weeds, Potato and Non Cropped reas Target ,Broad Leaved Weeds, Sedges and Gremination Grass
eeding Disease: Podery Mildew

Dose : 1000-2500ml. / Acre

Packing : 500ml. | 1 Ltr.

GLAX - 41

GLYPHOSATE 41% SL

Target Weeds : All Types of narrow and broad leaves, Different types of weeds

Dose : 1200-2500 ml./ Acre

Packing : 500ml. | 1 Ltr. | 5 Ltr. | 20 Ltr.



GLAX 71

GLYPHOSATE 71% SG

Target Weeds : Acalypha indica, Sida Aculata, Ipomea digitara, Digitaria Sanguinalis, Chicoriumentibus, Digera Arvensis,Paspalum Conjugatum, Ageratum Conyzotes, Cynadon Dactylon, Conyzotes, Cynadon Dactylon, Cyperus Rotundus, Eragrostis spp.

Dose : 1000-1500gm. / Acre

Packing : 100 gm. | 500 gm. | 1 Kg.

GLUMAX

GLUFOSINATE AMMONIUM 13.5 % W/W SL (15% W/V)

Target Weed : Non Selective Postemergence Herbicide

Dose : 1000 ml to 1200 ml per acre

Packing : 500ml. | 1Ltr. | 5Ltr.



IMATEN

IMAZETHAPYR 10% SL

Target Weeds : Used to control various broad leaf and grassy weeds including sedges in soyabean, ground nut, pulses and other leguminous crops.

Dose : 400-500 ml. / acre

Packing : 1 Ltr.

JENY 50

ATRAZINE 50% WP

Target Weeds : Echinochloa spp., Eleusine spp., Xanthium strumarium, Brachiaria sp., Digitaria sp., Amaranthus viridis, Polygonum spp., Trianthema monogyna

Major Crop : Maize, Sugarcane, Bajra

Dose : 400-1000gm Per Acre

Packing : 250gm. | 500gm. | 1 kg.





PENDIGO PLUS

PENDIMETHALIN 38.7% CS

Target Weed : Used to control weeds in soybean, wheat, groundnut, cotton, mustard, and a range of crops. It controls most of the annual grasses and certain broadleaf weeds.

Dose : 600 - 800 ml /Acre.

Packing : 250ml. | 500ml. | 1 Ltr.

PENDIGO

PENDIMETHALIN 30% EC

Target Weeds : It Is Herbicide Pre Emergence And Post Emergence Applications To Control Annual Grasses And Certain Broadleaf Weeds

Dose : 1200ml to 2000ml Per Acre

Packing : 500ml. | 1 Ltr.



QUIJ - 10

QUIZALOFOP ETHYL 10 % EC

Target Weeds :

Soybean : Love grass (*Eragrostis pilosa*), Crab grass (*Digitaria sanguinalis*) wild finger/ Makra grass, Viper grass, Barnyard grass, sanwa/ Samel, Brown top millet

Dose : 150-250ml Per Acre

Packing : 500ml. | 1 Ltr.

RETRO - 70

METRIBUZIN 70% WP

Target Weed

Sugarcane : Cyperus rotundus, Cynodon dactylon, Asphodelus fistulosus, Chenopodium, Convolvulus arvensis, Portulaca oleracea, Anagallis arvensis, Chichoriumintbus, Echinochloa colorium, Dactyloctenium aegyptium, Pacherium hystrophorus, Commelina spp. **Potato** : Chenopodium album, Trianthema monogyna, Parthenium hystrophorus, Fumaria parviflora, Melilotus spp. Phalaris minor **Tomato** : Trianthema portulacastrum, Dactyloctenium aegyptium, Gyanandropsis pentaphyllis, Amaranthus viridis, Portulaca oleracea, Digera arvensis, Euphorbia frutratea, Echinochloa colonum, Ageratum conyzoides, Eleusine india, Seteria glauca, Commelina benghalensis **Soybean** : Digitaria spp., Cyperus esculentus, Cyperus campestris, Borreria spp., Eragrostis spp **Wheat** : Phalaris minor, Chenopodium album, Melilotus spp.

Dose : 100-200gm As Per Crop

Packing : 100gm | 250gm | 500gm



ROCKET

PARAQUAT DICHLORIDE 24% SL

Target Weeds : Tea, Potato, Cotton, Ruber, Coffee, Sugarcane, Sunflower, Rice, Wheat, Maize, Grape, Apple, Aquatic Weeds

Dose : 1000-2500ml./ Acre

Packing : 500ml. | 1 Ltr. | 5 Ltr.

ROXY

OXYFLUORFEN 23.5 % EC

Rice (transplanted) : Echinochloa spp, Cyrus irea, Eclipta alba
Tea : Digiteria imperta, Paspalum, Borreria, Hispidia
Potato : Chenopodium, Coronopus, Cyperus heliotropium, Trianthema
Onion : Chenopodium, Amaranthus viridis
Groundnut : Echinochloa colonum, Digiteria, Arginata
Dose : 200-400ml Per Acre
Packing : 100ml. | 250ml. | 500ml.





TEJAS

GIBBERELLIC ACID 0.001% L

Target Growth : Paddy, Sugarcane, cotton, groundnut, banana, cabbage, cauliflower, mulberry, onion, PGR-Plant Booster grapes, Brinjal & kra.

Dose : 300-500 ml./ Acre

Packing : 500ml. | 1 Ltr.

VIRAT

PACLOBUTRAZOLE 40% SC

Target Growth : Controlling the foliage growth. Increasing flowering results to increase yield. Early flowering with early & enhanced fruit maturity. Development of better fruit color and size.

Dose : 30-150ml acer as per crop

Packing : 100ml. | 250ml. | 500ml. | 1 Ltr.





Jeevan

Liquid Fermented Organic Manure



Soil productivity is the ability of the soil to produce crop / unit area. At present, our Mother Land (Country) is contaminated by using chemical and chemical fertilizers. The outcome our soil has No Organic Carbon and beneficial micro-organisms, excessive acidity / alkalinity, presence of toxic substances, poor physical properties, or deficiency of water. However, every productive soil has to be fertile. Soil productivity generally depends physical properties or deficiency of water. However, every productive soil has to be fertile. Soil productivity generally depends on soil fertility to a great extent. Nature's soil includes nutrients known as "inherent fertility". To overcome the above soil contamination, we jeevan doing soil vaccination by our team on a Pan India basis to save our Nation Soil (farmland) by using **JEEVAN** (Fermented organic manure, liquid) is the only product to increase the Soil Carbon and soil micro-organisms with physical properties of soil in our country and the **JEEVAN** is approved by FCO.

BENEFITS :

It supports rapid plant growth and encourages the healthy development of foliage and fruit.

It helps young plants with robust growth and also establish themselves in the soil. It amplifies chlorophyll content in the plants which in turn induces the photosynthesis. It acts as a source of food for useful micro-organisms present in the soil supporting release of useful nutrients.

Method	Crop	Dosage
Soil application	Fruit Trees, Vegetables and other Crops	1.5 to 2 liters / Acre 1.0 to 1.25 Liter / Acre

It can be used 3-4 times in the entire jeevan for better results.



FERTI - JET

00:00:50 + TE

BENEFITS:

- NPK 00:00:50 (Potassium Sulfate) provides essential potassium for robust plant growth.
- Improving flowering, fruiting, and overall quality.
- Also boosting stress tolerance (drought, disease) and strengthening roots
- Especially beneficial for chloride-sensitive crops like potatoes and berries.
- Due to its low chloride content and added sulfur for protein/oil formation.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.

FERTI - JET

00:40:40 + 6% Zn

BENEFITS:

- NPK 00:40:40+6% Zn is formulated in such a way the zinc (Zn) is converted into positively charged cations for natural and quick uptake by plants along with macro elements P & K.
- Crop require equal quantity of phosphorus & potassium at maturity & fruiting Stage.
- supporting overall crop quality, yield, and stress resistance, especially during reproductive stages for floriculture and oilseed crops.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

00:42:47 + 2.8% Fe

BENEFITS:

- NPK 00:42:47 + 2.8% Fe is a high-phosphorus, high-potassium, iron-enriched fertilize.
- Promotes robust root and flower development.
- Enhances photosynthesis for better yield and quality.
- improves stress resistance (drought/disease), and ensures vibrant foliage by preventing iron deficiency.
- making it ideal for flowering and fruiting stages via drip irrigation or foliar spray.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

05 : 00 : 46

BENEFITS:

- NPK 05 : 00 : 46 + TE fertilizer, which is rich in phosphorus and potassium and contains trace elements (TE).
- Specifically designed for the flowering and fruiting stages of a plant's life cycle.
- The high phosphorus content is critical for strong root formation and early plant growth.
- It encourages abundant flowering, improves fruit setting, and aids in the development, size, color, and weight of fruits.
- It leads to higher overall crop yield and improved quality of produce.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

00 : 60 : 20 + TE

BENEFITS:

- NPK 00:60:20 + TE (Trace Elements) is a high-phosphorus, high-potassium, water-soluble fertilizer
- boosts flowering, fruiting, and root development, enhancing crop yield, quality, and stress resistance,
- With TE providing essential micronutrients for overall plant health and metabolism,
- Ideal for fertigation/foliar spray during flowering and fruiting stages.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.

FERTI - JET

00:50:20 + TE

BENEFITS:

- NPK 00:50:20 + TE (Trace Elements) is a phosphorus and potassium-rich fertilizer.
- ideal for flowering, fruiting, and root development stages as it lacks nitrogen;
- benefits include boosting root growth, enhancing flower and fruit set and quality.
- Improving stress resistance, ensuring timely ripening.
- providing essential micronutrients for overall plant vigor and yield.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.





FERTI - JET

10 : 26 : 26 + TE

BENEFITS:

- NPK 10:26:26 + TE (Trace Elements) boosts plant growth, especially roots, flowering, and fruiting by providing balanced nutrients.
- With high Phosphorus (P) and Potassium (K) for robust root development, strong stems, better fruit set, and stress tolerance.
- While Nitrogen (N) supports vegetative growth.
- Chelated TE ensures efficient nutrient absorption for overall plant health, yield, and quality in crops like vegetables, fruits, and cereals.
- High Phosphorus promotes strong, vigorous root systems, improving water and nutrient uptake.
- **Packing Size :** 500 ml, 1 Ltr, 5 Ltr.

FERTI - JET

12 : 32 : 16 + TE

BENEFITS:

- NPK 12:32:16 + TE provides balanced nutrition (Nitrogen, Phosphorus, Potassium) plus Trace Elements (TE)
- Overall plant health, promoting vigorous vegetative growth, strong roots, abundant flowering/fruiting, enhanced stress/disease resistance.
- Better nutrient uptake, leading to higher yields.
- Improved produce quality, especially beneficial for high-demand crops through methods like fertigation and foliar sprays.
- Delivers equal parts of essential Nitrogen (leaf growth), Phosphorus (roots, flowering), and Potassium (overall health, water regulation).
- **Packing Size :** 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

13 : 00 : 45 + TE

BENEFITS:

- It is a great source of N & K for plants.
- Largely used during fruiting.
- Beneficial for bud bursting and early sprouting.
- Beneficial for early development of all crops.
- Supplies nutrients in readily available form as per crop requirement & critical growth period.
- **Packing Size :** 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

13 : 40 : 13 + TE

BENEFITS:

- NPK 13:40:13 + TE (Trace Elements) is a high-phosphorus fertilizer.
- boosts root development, promotes abundant and strong flowering.
- Improves fruit setting and quality, making it ideal for early growth, flowering, and fruiting stages where phosphorus demand is high.
- It boosts overall plant health, leading to better crop yield, size, and stress tolerance
- Applied via foliar spray, drip irrigation (fertigation), or soil application.
- Packing Size : 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

25 : 25 : 25 + TE

BENEFITS:

- NPK 25:25:25 + TE provides balanced nutrition (Nitrogen, Phosphorus, Potassium) plus Trace Elements (TE)
- Overall plant health, promoting vigorous vegetative growth, strong roots, abundant flowering/fruiting, enhanced stress/disease resistance.
- Better nutrient uptake, leading to higher yields.
- Improved produce quality, especially beneficial for high-demand crops through methods like fertigation and foliar sprays.
- Delivers equal parts of essential Nitrogen (leaf growth), Phosphorus (roots, flowering), and Potassium (overall health, water regulation).
- Packing Size : 500 ml, 1 Ltr, 5 Ltr.

REGCAL - 40

CALCIUM OXIDE - 40.5% W/W

Calcium oxide (CaO) 40.5% provides essential calcium for plants, strengthening cell walls, boosting root and new tissue growth (leaves, shoots), improving flowering, increasing fruit set, enhancing fruit firmness, and extending shelf life, while also correcting calcium deficiencies and improving soil pH in acidic conditions, making it a versatile nutrient for stronger, more productive crops.

Dosage :

For Drip Application :
2 kg per acre

Packing Size :
1 kg, 2 kg





FERTI - JET

18 : 46 : 00

BENEFITS:

- NPK 18 : 46 : 00 (Trace Elements) boosts plant growth, especially roots, flowering, and fruiting by providing balanced nutrients.
- With high Phosphorus (P) and for robust root development, strong stems, better fruit set, and stress tolerance.
- While Nitrogen (N) supports vegetative growth.
- Chelated TE ensures efficient nutrient absorption for overall plant health, yield, and quality in crops like vegetables, fruits, and cereals.
- High Phosphorus promotes strong, vigorous root systems, improving water and nutrient uptake.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.

FERTI - JET

24 : 24 : 00

BENEFITS:

- NPK 24 : 24 : 00 provides balanced nutrition (Nitrogen, Phosphorus,) plus Trace Elements (TE)
- Overall plant health, promoting vigorous vegetative growth, strong roots, abundant flowering/fruiting, enhanced stress/disease resistance.
- Better nutrient uptake, leading to higher yields.
- Improved produce quality, especially beneficial for high-demand crops through methods like fertigation and foliar sprays.
- Delivers equal parts of essential Nitrogen (leaf growth), Phosphorus (roots, flowering), and Potassium (overall health, water regulation).
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

12 : 61 : 00 + TE

BENEFITS:

- NPK 12:61:00 + TE (Trace Elements) is a highly water-soluble fertilizer, rich in phosphorus (61%) and containing some nitrogen (12%)
- Ideal for early plant stages to boost root development, cell strength, and flowering.
- leading to better germination, fruit setting, and higher yields by preventing flower drop and improving overall growth.
- With the TE ensuring micronutrient needs are met for robust health.
- High phosphorus promotes rapid and strong root establishment, essential for nutrient uptake.
- **Packing Size** : 500 ml, 1 Ltr, 5 Ltr.



FERTI - JET

NANO CBZ - FORTIFIED CALCIUM SUSPENSION

CBZ : Fortified calcium suspensions are liquid fertilizers that strengthen plant cell walls, improving fruit firmness, reducing cracking (like blossom-end rot), and extending shelf life by providing readily available calcium, often with added zinc and boron for enhanced root growth, flowering, and overall stress resistance, leading to better yield and quality in fruits, vegetables, and field crops.

Dosage :

For Foliar Spray :

2 to 2.5 ml per liter of water

Packing Size :

250 ml, 500 ml, 1 Ltr



FERTI CAL

CONCENTRATED LIQUID CALCIUM - 11%

FERTI CAL liquid calcium fertilizer strengthens plant cell walls for better structure, boosts root and shoot development, improves nutrient/water uptake, enhances flowering and fruit set, increases yield and quality (longer shelf life, less cracking), and builds resistance to pests, diseases, and stress, effectively preventing issues like blossom-end rot.

Dosage :

For Foliar Spray : 2 to 2.5 ml per litre

For Drip Application : 1 Ltr per acre

Packing Size :

250 ml, 500 ml, 1 Ltr, 5 Ltr

ZINK - JET

Zinc Oxide Suspension Concentrate (Zn-39.5%)

Zink Jet prevents fruit cracking. Tech Zinc-77 prevents black spots on fruits due to calcium deficiency. It increases size, weight and better shape of fruit, vegetables and flower. It increases shelf life of fruits & flower. It promotes fruit enlargement. It stops fruit cracking in winter & also hardening of shell. It increases photosynthesis and reduces growth stress due to cold & heat. It is also useful in prolonged blooming, flower initiation & fruit setting

Dosage :

For Foliar Spray :

0.5 to 1 ml per Ltr of water

Packing Size :

250 ml, 500 ml, 1 Ltr





K-VICTOR

CONCENTRATED ORGANIC POTASH SOLUTION

K-Victor is a highly concentrated chelated potassium solution enhanced with amino acid. It is water soluble, 100% bio available fertilizer that is safe for the crops and works reliably when used as recommended. **K-Victor** is a very high efficiency source of potassium requirement by plants wherein there is limited soil uptake. It is highly bio-available form of potassium absolutely free from sulphates, Chlorine and nitrates thereby is without any risk of scorching and corrosion during foliar applications.

Dosage :

For Foliar Spray :
2 to 3 ml per liter of water

Packing Size :

250 ml, 500 ml, 1 Ltr

SILIXA

ORTHO SILICIC ACID - 2%

SILIXA : Improves 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.

Increases the number and size of the flowers, flower to fruit conversion ratio.

Increases the fruit size, shape and colour of the fruits and vegetables.

Regulates the uptake of other minerals in plants.

Increases resistance to salinity and metal toxicity.

Dosage :

For Foliar Spray :
1 ml per liter of water

Packing Size :

250 ml, 500 ml, 1 Ltr



9 + 9

ORTHOSILICIC ACID 18% (LIQUID)

9 + 9 accumulates with cell walls and quickly to provide structural support. **9 + 9** helps in xylem and phloem to strengthen and expanded to enable higher sap pressures, enabling important nutrients to move extensively throughout the plants. **9 + 9** creates a light biodegradable film over leaf pores providing anti-transparent benefits through reductions in water loss via evapotranspiration.

Dosage :

For Foliar Spray : 0.5 to 0.75 ml per litre

Packing Size :

50 ml, 100 ml, 250 ml



BERRY MORE

HOMOBRASSINOLIDE 0.04%

1. Improves flowering & better flower retention results higher yield. 2. Improves the quantity by bringing complete utilization of all bio chemicals. 3. It bring uniformity in fruit size, colours and ripening. **BERRY MORE** is a research based natural hormone Homobrassinolide of plant. Which significantly increase cell division resulting berry set of seedless and seeded grapes. also increase Berry size, Delay Maturity and reduce colour.

Dosage :

For Foliar Spray :
1 to 1.5 ml per Ltr

Packing Size :

100ml, 250 ml, 500 ml, 1 Ltr



BLOOM JET

FLOWER ENHANCER

Bloom Jet is an organic based research product. It induces profuse and uniform flowering. Bloom Jet improves C:N Ratio. Bloom Jet develops healthier and strong penduncle. Bloom Jet prevents flower & fruit drop. Bloom Jet increases the ratio of female flowers over male flowers. hence it results in healthy growth of the plant.

Dosage :

For Foliar Spray : 2 ml per Ltr
For Drip Irrigation : 2 to 2.5 Ltr per hectare

Packing Size :

250 ml, 500 ml, 1 Ltr



FUL NANDINI

PROTEIN HYDROLYSATE & AMINO ACIDS

Protein hydrolysate (Microbial fermentation) per cent by weight minimum a. sugarbeet molasses and 87.1, b. com/wheat glucose syrups 12.4, Octhilineone as preservatives per cent. by weight, minimum 0.3, Polysiloxanes as antifoam agent per cent, by weight, minimum 0.2 Total (per cent.) 100%

Dosage :

For Foliar Spray :
1 ml per liter of water

Packing Size :

250 ml, 500 ml, 1 Ltr



FLORENTA +

PLANT EXTRACT

BENEFITS:

- Composition: L-cystin 5%, Organic Minerals containing Nitrogen 3%, Phosphate 10%, Potash 12%, Saccharides 36%, Vit B,B2B 16ppm, Amino Acids 9100ppm, Humic Acid 9%, Fulvic Acid 0.01% to 0.03%, Remaining Dissolving and Stabilising Agents.
- Florenta + is a plant extract fertilizer which increases yields and enhances resistance level in crops.
- Incorporating drought resistance.
- Increasing the fertilizer use efficiency. Increasing enzyme activity.
- Promoting absorption of soil nutrients and develops stronger plants.
- Crops: All kinds of Cereals, Field Crops, Fruits, Horticulture Crops, Vegetables and Nursery Plants.
- Dosage: Dilute 100ml tonic in 600 ltrs. of water and spray. Non-Toxic, Eco Friendly

Packing Size : 100 ml., 250 ml, 500 ml



MAXESS

MICRONUTRIENT MIXTURE FERTILIZER

MAXESS is plant food to correct micronutrient deficiencies in soil and stimulate plant growth.

It contains copper, iron, manganese and zinc, Boron, Molybdenum, Calcium. It is easy to apply and safe to use with other nutrient programs. These micronutrients are essential to plant processes, but they are often overlooked. This often results in deficiencies, which can damage plant leaves, stalks, and root systems, and minimize growth.

Dosage :

1250 gm per hectare depending
on level of deficiency

Packing Size :

100gm, 250 gm, 500 gm, 1 Kg.



BUDNEZ

BALANCED MIXTURE FOR PLANT FEDING & FERTILITY

BENEFITS: Increases the photosynthetic activity in plant, which results in overall increase in the growth of plant. increases the length & width of leaves and in the size and quality of fruits & flowers. Helps in hormonal balance, controlling the cytokinin to auxin balance within the plant. Increases cell division for denser and higher quality grain. Increases pollen production & fertility. Early maturity. Improved crop quality. Recommended for: Field crop (Corn, Wheat, Rice, Soyabean), Fruits (Apples, Grapes, citn., Bananas, Tree Nuts (Almonds, Cashew, Coconuts, Walnuts) Vegetables Etc. Budnez is a plant supplement & stimulant, containing a key plant growth hormone-Cytokinin. A unique combination of natural metabolites and plant growth hormones can be used together with any plant fertilizing and feeding regimen.

Composition:	
Cytokinin as kinetin	0.04%
Soluble Organic Nitrogen (N) (% w/w)	8.9%
Organic Carbon (% w/w)	25%
Seaweed Ext.	25%
Other ingredients.	41%
Total	100%

Packing Size :

250 ml, 500 ml, 1 Ltr



FERTI BOR

BORON ETHANOAMINE (B-10%)

BENEFITS:

FERTI BOR is a liquid micronutrient fertilizer that boosts plant growth by strengthening cell walls, improving flowering, fruit set, and sugar transport, and enhancing overall nutrient absorption, effectively correcting deficiencies like poor pollination, fruit cracking, and stunted growth for better yield and quality in various crops. Its liquid form ensures rapid and efficient uptake, making it ideal for foliar application or drip irrigation.

Dosage :

For Foliar Spray: 1 to 1.5 ml per litre,
For Drip Application : 1 Ltr per acre

Packing Size:

250 ml, 500 ml, 1 Ltr, 5 Ltr



QUICK FAST

Silicon Polyether Surfactant

- A complete blend of Silicon Based Adjuvant & Yucca Extract-Saponin.
- AB Wet adjuvant is super wetting, penetration and spreading agent, which has low molecular weight non-ionic silicon surfactant developed to improve the wetting, spreading and penetration of agricultural barriers.
- It may be used as a support for optimum use of the formulation by the plants.

Dosage :

For Foliar Spray :
5 ml. per 15 liter of water

Packing Size :

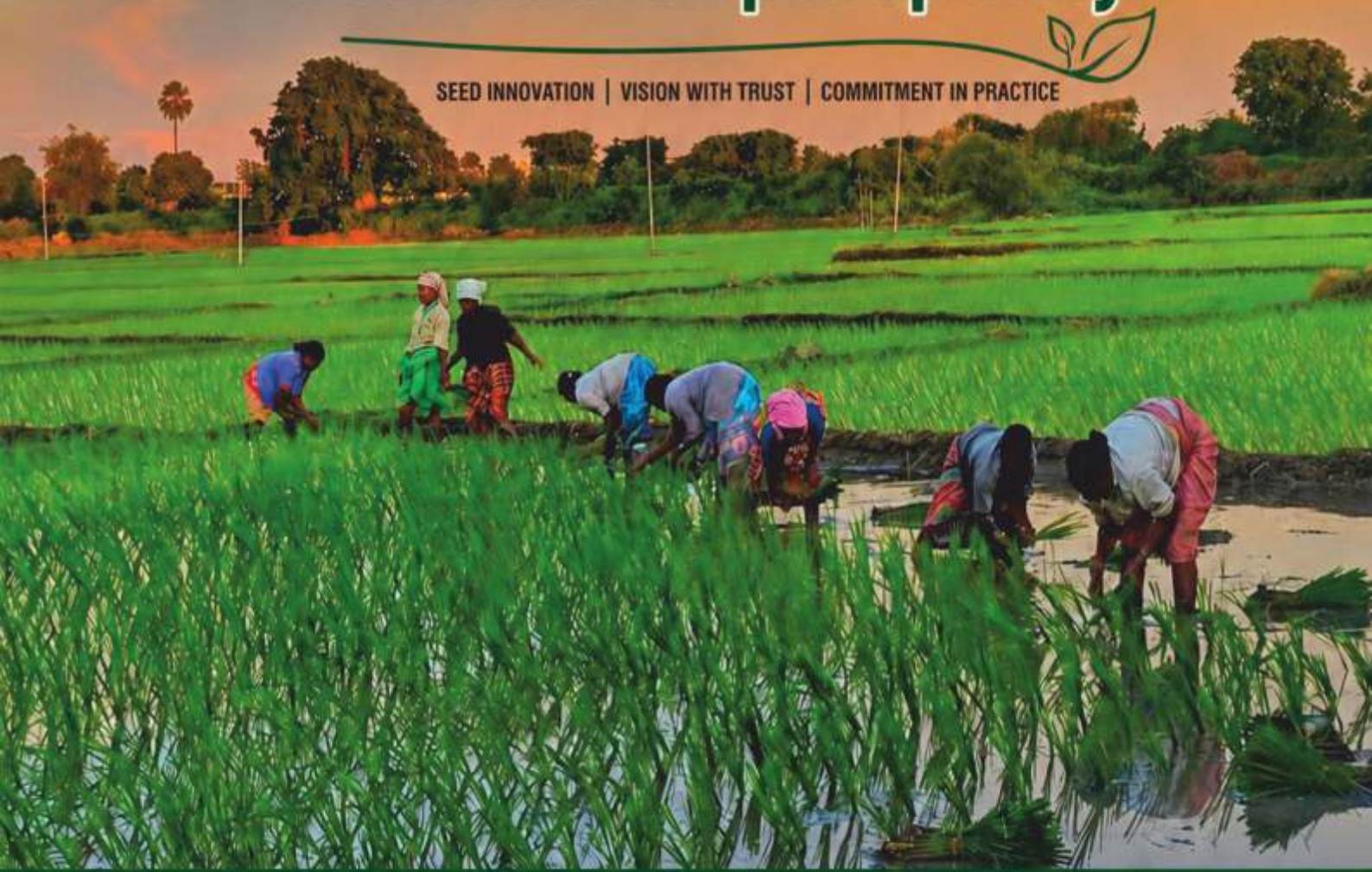
100 ml, 250 ml, 500 ml, 1 Ltr



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