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HELENA[®]

FERTILIZERS & CHEMICALS

Unit I : Plot No. 13A, Phase-II, Industrial Area, Gagret-177201 (Himachal Pradesh)

Unit II : Plot No.49-50 Industrial Area AMB (Himachal Pradesh)

Product Catalouge



Website: www.helenagroups.com
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ABOUT HELENA

HELENA® FERTILIZERS AND CHEMICALS has been adding the growth of Agriculture sector by consistently catering to the needs of the farmers with a gamut of the quality farm inputs.

HELENA® delivers high quality and innovative fertilizers, bio fertilizers, agro chemicals and also the plant nutrition micronutrients through our strong network.

OUR VISION

By combining vision, wisdom, leadership, technology, and innovation Helena has been growing rapidly and strengthening the farmers and most importantly the economy.



OUR CORE VALUES

-  **Sustainability** : We are committed to sustainability, balancing economic growth with environmental protection and social responsibility.
-  **Innovation** : We value innovation, constantly seeking new and better ways to develop and deliver safe and effective agrochemical solutions to our farmers.
-  **Quality** : We uphold the highest standards of quality in all our products and services, ensuring their safety, efficacy, and reliability.
-  **Customer Mindset** : We embrace and prioritize the needs and satisfaction of our customers, providing personalized solutions and excellent service to meet their unique requirements.
-  **Integrity** : We conduct our business with honesty, transparency, and ethical principles, building trust and credibility with our employees and stake holders.
-  **Collaboration** : We collaborate with our partners and stakeholders, including farmers, dealers, regulators, and NGOs, to promote sustainable and responsible agriculture practices.
-  **Continuous Improvement** : We are committed to continuous improvement, learning from our experiences and feedback to improve our products, services, and processes.



OUR PRODUCT CATEGORIES



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FERTILIZERS

FERTILIZERS



1



MISTRI (BORONATED CALCIUM NITRATE)

Mistri is a water soluble fertilizer in crystalline form. It contains high quality of macro and essential nutrients and chloride free ingredients. This can be applied to the crop by fertigation or through foliar spraying.

Application : Foliar sprays, drip irrigation, hydroponics, low throw sprinklers, centre pivots and spray units.

Crop Recommendation : Tomato, onion, potato, groundnut, legumes, fruits, flower, horticultural, plantation crops and commercial crops

Dosage : foliar spray 5 – 10 g per ltr. Fertigation: 30-60 kg per acre (1kg/day/acre).

Packing Available : 10kg/25kg



For more information log on to www.helenagroups.com

2

ASSET MG

(Magnesium Sulphate 9.5%)



Active Ingredient: Magnesium (as Mg) per cent by weight, minimum 9.5
Sulphate Sulphur (as S) per cent by weight, minimum 12
Target Crops: All Crops.

Dosage : For spray : 4-6gm /ltr. water
For drip : 4-6 Kg /acre.
Available Packing : 1kg./10kg./25kg.

AGREE

(Potassium Schoenite)



Active Ingredient: Water soluble potassium (as K₂O) per cent by weight, min. 23
Magnesium (as MgO) per cent by weight, maximum 11
Target Crops: All Crops.

Dosage : For spraying: 5-8 gm/ltr. water
For soil application 50kg/acre
Available Packing : 1kg./25kg.

CORON™ NOP

Potassium Nitrate
(N:P:K - 13:00:45)



Active Ingredient: Total nitrogen (all in Nitrate form) min.13%
Water soluble potassium (as K₂O) min.45%
Target Crops: All Crops.

Dosage : 5-7gm per ltr. water
Available Packing : 1kg.

CORON™ MKP

Mono Potassium Phosphate
(N:P:K - 00:52:34)

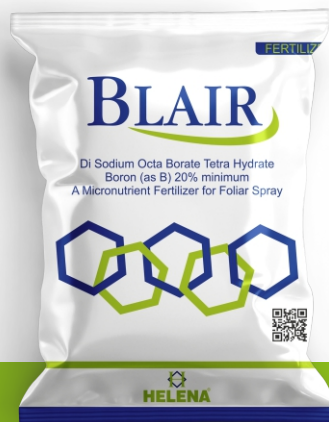


Active Ingredient: Water soluble phosphorus (as P₂O₅) min.52%
Water soluble potassium (as K₂O) min.34%
Target Crops: All Crops.

Dosage : 5-7gm per ltr. water
Available Packing : 1kg.

BLAIR

(Boron (as B) 20%)



Active Ingredient: Boron (as B) per cent weight, minimum 20
Target Crops: All Crops.

Dosage : Foliar spray: 2-3 gm/ltr. water
Drip –Soil Application: 1-2 Kg/Acre
Available Packing : 250gm./500gm.

BLAIR - 10

(Boron Ethanolamine 10%)



Active Ingredient: Boron ethanolamine 10%
Target Crops: All Crops.

Dosage : Spraying: 1 to 1.5 ml/ltr. water
Soil Application : 500 ml to 1 liter/acre
Available Packing : 250ml./500ml. 1Ltr.

CORON™ SOP

Sulphate of Potash
(N:P:K - 00:00:50)



Active Ingredient: Sulphate Sulphur (as S) min.17.5%
Water soluble potassium (as K₂O) min 50%
Target Crops: All Crops.

Dosage : 5-7gm per ltr. water
Available Packing : 1kg.

CORON™ MAP

Mono Ammonium Phosphate
(N:P:K - 12:61:00)



Active Ingredient: Ammoniacal Nitrogen percent by weight minimum
Water Soluble Phosphorus (as P₂O₅) percent by weight minimum
Target Crops: All Crops.

Dosage : 5-7gm per ltr. water
Available Packing : 1kg.

CALCIUM – N

(Calcium Nitrate)



Active Ingredient: 100% Water Soluble Mixture Fertilizers
Total Nitrogen (min.) N: 15.5%
Water Soluble Calcium (min.) 18.8%
Target Crops: All Crops.

Dosage : Foliar Spray : 5 gm. ltr water
Drip : 1-2 Kg/ acre/day
Available Packing : 1kg./10kg./25kg.

CORON™ CALCIUM

(Concentrated Liquid Calcium 11%)



Active Ingredient: Calcium (as Ca) percent by weight, minimum 11
Target Crops: All Crops.

Dosage : 2-5ml per ltr. Water
Available Packing : 250ml/500ml/1ltr.

PURE

(Chelated Iron as Fe-EDTA 12%)



Active Ingredient: Composition Iron content (expressed as Fe), per cent by weight minimum in the form of Fe-EDTA
Target Crops: All Crops.

Dosage : Foliar Spray - 1-2 gm/ltr. of water
Drip and Soil Application: 1-1.5 kg/acre
Available Packing : 100gm./500gm.

PURE 17

(Chelated Iron as Fe-HEDP 17%)



Active Ingredient: Iron (as Fe) percent by weight, minimum, in the form of Fe-HEDP: 17.0
Target Crops: All Crops.

Dosage : For foliar spray, use 2 to 3 gm per ltr. water
For soil application : use 1.25 to 2.25kg per acre
Available Packing : 250gm./500gm./1kg.

H-MAG

(Manganese Sulphate (as Mn) 30.5%)



Active Ingredient: Manganese (as Mn) content percent by weight, minimum – 30.5
Suphur (as S) minimum 17
Target Crops: Cereals, Pulses and horticultural crops

Dosage : 5-6 gm per ltr. water
Available Packing : 1kg.

PURE 19

(Ferrous Sulphate 19%)



Active Ingredient: Contains Ferrous Sulphate 19%
Target Crops: All Crops.

Dosage : Foliar Spray: Dissolve 2.5 gm per ltr of water and spray
Soil Application: Apply 10 kg Ferrous Sulphate per acre for all crops.
Available Packing : 1kg./5kg./25kg.

ZAAR

(Chelated Zinc as Zn-EDTA 12%)



Active Ingredient: Composition zinc content (expressed as zn), per cent by weight minimum 12 in the form of Zn-EDTA
Target Crops: All Crops.

Dosage : Foliar Spray - 1-2 gm/ltr. water
Drip and Soil Application : 1-1.5 Kg/Acre
Available Packing : 100gm./500gm.

ZAAR 17

(Chelated Zinc as Zn-HEDP 17%)



Active Ingredient: Zinc (as Zn) percent by weight, minimum, in the form of Zn-HEDP: 17.0
Target Crops: All Crops.

Dosage : For foliar spray, use 2 to 3 gm per ltr. water
For soil application , use 1.25 to 2.25kg per acre
Available Packing : 250gm./500gm./1kg.

ZAAR 33

(Zinc Sulphate Monohydrate 33%)



Active Ingredient: Zinc sulphate mono hydrate 33%
Target Crops: All Crops.

Dosage : Foliar Spray : 5 gm./ltr. water
Soil Application : 10 Kg/acre
Available Packing : 4kg.

ZAAR 33 Granular

(Zinc Sulphate Monohydrate 33% GR)



Active Ingredient: Zinc sulphate mono hydrate 33%
Target Crops: All Crops.

Dosage Soil Application : 10 Kg/acre
Available Packing : 4kg.

ZAAR 395

(Zinc Oxide 39.5% SC)



Active Ingredient: Zinc (as Zn) % w/w minimum 39.5%
Target Crops: All Crops.

Dosage : 2.5 ml/ltr. water 3-4 applications at fruit set, fruit development & fruit filling.
Available Packing : 250ml./500ml./1ltr.

CORON™ UREA

(Urea Ammonium Nitrate 32% Liquid)



Active Ingredient: Urea ammonium nitrate 32%
Target Crops: All Crops.

Dosage : Foliar 3-4 ml/ltr. water for 500 ml per acre for drip application.
Available Packing : 250ml./500ml./1ltr.

SWAP

(Sulphur 90% Micro Granules)



Active Ingredient: Sulphur 90% Micro granules.
Target Crops: All Crops.

Dosage : 3 kg per/acre
Available Packing : 3kg./30kg drum/Bag.

SWAP ZINCATED

(Zinc 18% Sulphur 65%)



Active Ingredient: Swap zincated is a soil fertilizer which contains sulphur (65%) and Zinc (18%) in sufficient amount.
Target Crops: All Crops.

Dosage : 4-6 kg per acre
Available Packing : 4kg.

CORON™ 6018

(Fortified with Calcium & Magnesium NK 6:0:18)



Active Ingredient: NK Fortified with Ca, Mg & Zn
Target Crops: All Crops.

Dosage : - Foliar application - 2-3 ml / ltr. water during vegetative stage in all crops.
Available Packing : 500ml./1ltr.

CORON™ 1118

(Fortified with Zinc & Born NPK 11:11:8)



Active Ingredient: NPK Fortified with Zinc and Boron
Target Crops: All Crops.

Dosage : - Foliar application - 2-3 ml / ltr. water during vegetative to flowering or fruiting stage in all crops
Available Packing : 500ml./1ltr.

HELOSYN POTASH

(Potassium thiosulphate)



Active Ingredient: Potassium thiosulphate $K_2S_2O_3$
Target Crops: All Crops.

Dosage : Foliar application - 2.5 ml / ltr. water in all crops at fruit setting stage.
Available Packing : 500ml./1ltr.

CORON™ Calcium 21

(Fortified Calcium)



Active Ingredient: Calcium nitrate with magnesium SC
Target Crops: All Crops.

Dosage : For fruit crops, spices crop and flower crops @5-7 ml/ltr. water
For field crops, pulses, oil seeds crop and vegetable crops @ 500-750 ml/acre
Available Packing : 500ml./1ltr.

CORON™ DAP+

(Ammonium Polyphosphate
NPK 10:34:00)



Active Ingredient: ammoniacal Nitrogen as N 10%, Phosphorus as P2O5 34%.
Target Crops: All Crops.

Dosage : For spray application: 10-15 ml/ltr. water
Short Duration Crops: 7-10 litres per acre
Available Packing : 1ltr./5ltr.

SINGLE NUTRIENTS

(Zinc EDTA 12%, FeEDTA 12%,
Magnesium Sulphate 9.5%) Combo



Active Ingredient: (Zinc EDTA 12%, FeEDTA 12%, Magnesium Sulphate 9.5%) Combo.
Target Crops: Wheat.

Dosage : 1 Unit/ acre
Available Packing : 1.2kg.
1x Zinc EDTA 12% 100gms
1x FeEDTA 12% 100gms
1x Magnesium Sulphate 9.5% 1kg.

UPCOMING PRODUCTS

FERTILIZERS

- **CORON™ 17:44:00** Urea Phosphate 17-44-0 (100% water soluble complex), Chemical
- **CORON™ 28:28:11** Urea Ammonium Phosphate (28-28-0), Chemical
- **ZAAR 21** Zinc Sulphate Heptahydrate ($ZnSo4.7H2O$) 21%, Chemical
- **BLAIR BORONATED** Chelated Boron as BoronGlycine (Liquid) 5%, Chemical
- **CORON™ PHOS** Superphosphoric Acid (70% P2O5 Liquid), Chemical
- **CORON™ PUREE** Chelated Calcium as Calcium-Glycine (Liquid) 6%, Chemical
- **CORON™ SOIL** Potassium Nitrate (Prilled) 13-0-45) (Soil Application), Chemical
- **AMAZE GOLD™** Chelated Zinc as ZincGlycine (Liquid) 6.8%, Chemical
- **BLAIR 145 GR.** Di Sodium Tetra Borate Penta Hydrate (Granular) (B-14.5%)
- **CORON™ MIXTURE** Potassium Magnesium Sulphate (100% water soluble complex),



BIO FERTILIZERS



BIO FERTILIZERS



Zaid Mycorrhizal Bio-Fertilizer

Zaid is a unique mixture of endo mycorrhiza blended with optimum quantity of growing substrate consisting of cold water kelp extracts, Humic acids and naturally derived phyto compounds in a granular formation designed for overall root and plant growth.

Benefits of Zaid : It helps in rapid & extensive root growth. Increases uptake of phosphorous and other nutrients. Superior fertilizer-use efficiency. Imparts tolerance to stress.

Target Crops : Paddy, wheat, maize, cotton, potato, sugarcane, plantation crops, pulses, spices, fruits, and vegetables.

Dosage: 4-8kg/acre.

Packing Available : 4kg

PLUTON 45

(Azotobacter) Granules



Active Ingredient: Azotobacter chocoocum (Min. 5×10^7 CFU /gm).

Target Crops: Pluton-45 is recommended for crops like sugarcane, paddy, sorghum, wheat, maize, barley, ragi and other minor millet and also fodder grasses. It can help in increasing crop yield 15-20%.

Dosage : 4-5 kg/acre
Available Packing : 4Kg.

PLUTON 45

(Azotobacter - Liquid)



Active Ingredient: Azotobacter chocoocum (Min. 1×10^8 CFU/ml)

Target Crops: Pluton-45 is recommended for crops like sugarcane, paddy, sorghum, wheat, maize, barley, ragi and other minor millet and also fodder grasses. It can help in increasing crop yield 15-20%.

Dosage : 2.5ml-5ml per ltr. water
Available Packing : 250ml, 500ml & 1Ltr.

CULTURE 19

(Azospirillum) Liquid



Active Ingredient: Azospirillum brasilense (Min. 1×10^8 CFU/ml)

Target Crops: Culuture-19 is recommended for crops like sugarcane, paddy, sorghum, wheat, maize, barley, ragi and other minor millets and also fodder grasses. It can help in increasing crop yield 15-20%.

Dosage : 2.5ml to 5ml. per litre of water
Available Packing : 250ml, 500ml & 1Ltr.

HELOSYN™ 50

(Potash Mobilizing Bacteria) Granules



Active Ingredient: Frateuria aurentia (Min. CFU 5×10^7 /gm).

Target Crops: Paddy, wheat, tea, citrus, apple, tomato, cabbage, cauliflower, pea brinjal, onion, chilly, grapes, bean and flowering plants.

Dosage : 4 - 5kg./acre
Available Packing : 4 Kg.

HEAL

(Acetobacter Diazotrophicus) Liquid



Active Ingredient: Acetobacter Diazotrophicus (Min. 1×10^8 CFU/ml)

Target Crops: Coffee, beetroot, sugarcane, sweet potato, potato cotton, capsicum, chilly, tomato, musk melon etc

Dosage : Mix Heal 5-10 ml per ltr. of water for foliar spray instanding crop at evening or early morning time to get better results.
Available Packing : 250ml, 500ml & 1ltr.

CORON™ 52

(Liquid Consortia)



Active Ingredient: Azotobacter chocoocum (N2 fixing bacteria), Bacillus megaterium (P-solubilizing bacterial), Frateuria aurentia (K-mobilizing bacteria) (CFU minimum in a mixture of any 2 or more: 1.5×10^8 CFU /ml)

Target Crops: All Crops

Dosage : 2.5ml-5ml per ltr. water
Available Packing : 250ml, 500ml & 1ltr.

HELOSYN™ 50

(Potash Mobilizing Bacteria) Liquid



Active Ingredient: Potash Mobilizing Bacteria 1×10^8

Target Crops: All Crops

Dosage : 2.5ml-5ml per ltr. water
Available Packing : 250ml, 500ml & 1ltr.

NUCLEUS

(Phosphate Solubilizing Bacteria) Granules



Active Ingredient: Bacillus megaterium & min. 5×10^7 CFU /gm

Target Crops: All Crops

Dosage : 4 to 5 kg/ acre
Available Packing : 4Kg.



ORGANIC FERTILIZERS



ORGANIC FERTILIZERS



HELENA® VERMI Vermi Compost

Helena® VERMI 100% organic made from Red wiggler earthworms and enriched with neem & trichoderma. We use Red wiggler earthworms (*Eisenia Fetida*) which are among the finest composters in the world as they are able to devour half their body weight a day. In addition the castings are among the finest in organic fertilizers.

BENEFITS : Vermi 100% organic contains beneficial micro organisms and nutrients like Nitrogen, Potassium, Phosphorous and other secondary nutrients. The casting improves soil structure and texture by increasing soil porosity, Aeration, and moisture holding capacity resulting in enhanced plant growth.

Dosage :- 10-12kg./ acre as per requirement

Packing Available :- 2kg/10kg/25kg

H-PROM

(Phosphate rich organic manure)



Active Ingredient: Phosphate rich organic manure

Target Crops: All Crops

Benefits:

- Improves soil structure,
- Increases crop yields
- Improves soil fertility
- Promotes microbial activity:
- Controls pests and diseases:
- Reduces alkalinity.

Dosage: Potted Plant: 30-50 grams per 12-inch pot
Field crop: 200 kg per acre
Horticulture crop: 10-20 kg per plant (based on plant age)
Available Packing: 50kg.

CORON™ POTASH

(Potash Derived from molasses)



Active Ingredient: ; Potash Derived from Molasses (PDM)

Target Crops: All Crops

Benefits: A good source of potassium.

- Increases organic matter and microbial activity improves nitrification.
- There are numerous trace elements in molasses in appreciable amounts.
- Potash from molasses improves soil aggregation and reduces surface crusting in hard setting soil.
- Potential 5% to 10% response in cane yield on low fertility soils.
- Chloride less potash – No sensitivity.

Dosage: 50 – 100 kg/acre
Available Packing: 50Kg.

CORON™

(Potash Derived From Rhodophytes)



Active Ingredient: Potash Derived from Rhodophytes-K- 20% and S 1.5%

Target Crops: All Crops

Benefits:

- It helps in providing Potash in bio available form to plants.
- It helps in better flowering and fruiting.
- It helps to increase weight and size of fruits.
- It increases luster, colour and shelf life of fruits.
- It increases resistance against abiotic stresses and diseases.
- It helps to maintain the hormonal balance in crops.:
- Reduces alkalinity.

Dosage: 50gm/acre.
Available Packing: 50gm, 100gm

YASH

(Organic Manure)



Active Ingredient: Organic Manure is plant and animal wastes that are used as sources of plant nutrients.

Target Crops: All Crops

Benefits:

- Provides all nutrients in limited quantities.
- Enables efficient growth.
- Increases the fertility and productivity.
- Improves physical, chemical and biological properties of the soil.
- It helps in maintaining C:N Ratio.
- Improves soil structure and texture.
- Increases water holding capacity.

Dosage: 100 - 300kg/acre
Available Packing: 5kg, 40kg

UPCOMING PRODUCTS

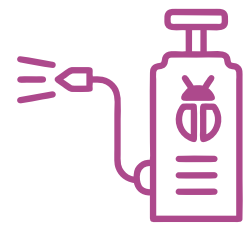
ORGANIC FERTILIZERS

- CORON™ BONE MEAL
- CORON™ BONE RAW
- CORON™ MANURE

Bone Meal Steamed, Organic

Bone Meal Raw, Organic

Liquid Fermented Organic Manure, Organic



INSECTICIDES

INSECTICIDES



HELTERA™

Chlorantraniliprole 0.4% Gr.

Active Ingredient: Chlorantraniliprole 0.4% gr.

Target Pests: Rice - Yellow stem borer, paddy leaf borer.
Sugarcane - early shoot borer, top borer.

Dosage: Rice - 4kg./acre.
Sugarcane - 7.5kg./acre.

Available Packing: 4kg.

HELTERA™ -185

Chlorantraniliprole 18.5% w/w sc

Active Ingredient: Chlorantraniliprole 18.5% Sc

Target Pests: Used against on lepidopteran pests like stem borer, leaf folder, diamond back moth, american bollworm, spotted bollworm, tobacco caterpillar, termite, early shoot borer, top borer, fruit borer, green semi looper, stem fly and girdle beetle

Dosage: 0.3 To 0.5ml/ltr. water.

Available Packing: 30 ml, 60 ml & 150 ml

HEL-PROFENO

(Profenofos 50% EC)



Active Ingredient: Active Ingredient: Profenofos 50% Ec

Target Pests: Aphids, jassids, thrips, white fly and boll worms in cotton and other crops.

Dosage : 2 to 2.5 ml/ ltr. water
Available Packing : 500 ml & 1 ltr.

HELBENZO®

(Emamectin Benzoate 1.9% EC)



Active Ingridient : Emamectin Benzoate 1.9% Ec

Target Pests : It is used when the incidence of larvae of bollworm, stem borer, dbm, leaf folder, fruit & shoot borer, pod borer, thrips and mites is first observed in crops like cotton, okra, cabbage, brinjal, chickpea, chilli, and grapes.

Dosage : 20 to 25 ml/ 15 ltr. water
Available Packing : 100 ml, 250 ml, 500 ml and 1 ltr.

CHLOCYP™-20E

(Chloropyriphos 20% EC)



Active Ingredient: Chlorpyriphos 20% Ec

Target Pests: It is commonly used in the control of termites, shoot & fruit borer, stem borers and leaf eating caterpillars, hispa, leaf roller, gall midge, black bug, pod borer, cut worm, early shoot borer, pyrilla, bollworm, whitefly, aphids, rootgrub, diamond back moth, leaf hopper, and ground beetle on a wide range of field crops, pulses, oil seeds, vegetables and fruit crops.

Dosage : 2 to 3 ml/ltr. water.
Available Packing : 250ml, 500ml, 1 ltr, 5 ltr

FIPRON-03

(Fipronil 0.3% GR)



Active Ingredient: Fipronil 0.3 Gr.

Target Pests: Stem borer, brown plant hopper, green leafhopper, rice leaf folder, all midge, white-backed plant hopper, whorl maggot of rice rarely shoot borer, and root borer of sugarcane and termites of wheat.

Dosage : 5 -7gm per 15ltr.pump
Available Packing : 5kg./10kg.

BELTHRIN

(Bifenthrin 10% EC)



Active Ingredient: Bifenthrin 10% Ec

Target Pests: It is effective against sucking & chewing types pests like bollworms, white fly, leaf folder, green leaf hopper, stem borer and termites in cotton, paddy sugarcane etc.

Dosage : 0.5 to 1 ml/ ltr. water
Available Packing : 250 ml, 500 ml & 1ltr.

CHLOCYP™-50

(Chloropyriphos 50% EC)



Active Ingredient: Chlorpyriphos 50% Ec

Target Pests: It is commonly used in the control of termites, shoot & fruit borer, stem borers and leaf eating caterpillars, hispa, leaf roller, gall midge, black bug, pod borer, cutworm, early shoot and stalk borer, pyrilla, bollworm, whitefly, aphids, rootgrub, diamond back moth, leaf hopper, and ground beetle on a wide range of crops like cotton, pulses, oilseeds, paddy, beans, gram, sugarcane, brinjal, cabbage, onion, apple, citrus and tobacco

Dosage : 2 to 2.5 ml./ ltr. water
Available Packing : 500 ml. & 1 ltr.

FIPRON-5

(Fipronil 5% SC)



Active Ingredient: Fipronil 5% SC

Target Pests: Stem Borer, Brown Plant Hopper, greenleaf Hopper, Rice Leaf Hopper, Rice Gall Midge, Whorl Maggot, White Backed Plant Hopper, Aphid, Jassid, Thrips, White Fly, Boll Worms, Early Shoot Borer & Root Borer

Dosage : 400-800ml/acre
Available Packing : 250ml./500ml/ 1ltr.

FIPRON-IMD

(Fipronil 40% + IMIDA 40% WG)



Active Ingredient: Fipronil 40% + Imidacloprid 40% WG.

Target Pests: Aphid, jassid, thrips, white grub

Dosage : 5 -7gm per 15ltr.pump.
Available Packing : 200gm./500gm./1kg.

HELPRID™-03 GR

(Imidacloprid 0.3% GR)



Active Ingredient: Imidacloprid 0.3%GR
Target Pests: Stem borer

Dosage : 5kg/acre
Available Packing : 1kg./5kg.

HELPRID™-17.8

(Imidacloprid 17.8% SL)



Active Ingredient: Imidacloprid 17.8% SL
Target Pests: Jassids, Aphids, Thrips, Hopper, Whitefly, Brown Plant Hopper, White Back Plant Hopper, Green Leaf Hopper, Soil Pests & Termites in crops like Cotton, chilli, okra, paddy, sugarcane, mango, etc.

Dosage : 0.5 ml - 1 ml/ltr. water.
Available Packing : 50 ml, 100 ml, 250 ml, 500 ml, 1ltr.

HELPRID™-30.5

(Imidacloprid 30.5% SC)



Active Ingredient: Imidacloprid 30.5% SC
Target Pests : Jassids, aphids, thrips, hopper, whitefly, brown plant hopper, white back plant hopper, green leaf hopper, soil pests & termites in crops like cotton, chilli, okra, paddy, sugarcane, mango, etc.

Dosage : 0.3 ml - 0.5ml/ltr. water.
Available Packing : 100 ml, 250 ml, 500 ml & 1 ltr.

HELPRID™-70WG

(Imidacloprid 70% WG)



Active Ingredient: Imidacloprid 70% WG
Target Pests: Jassids, aphids, thrips, termite, hopper, whitefly, brown plant hopper, white back plant hopper, green leaf hopper, soil pests & termites in crops like cotton, chilli, cucumber, okra, paddy, sugarcane, mango, etc.

Dosage : 0.2 to 0.25 g/ltr. water
Available Packing : 75 gm, 150gm & 300 gm

HETHOXAM®-25

(Thiamethoxam 25% WG)



Active Ingredient: Thiamethoxam 25% WG

Target Pests: Thrips, aphids, jassids, whitefly, mealy bugs, stem borer, gall midge, leaf folder, white backed plant hoppers, brown plant hoppers, green leaf hopper in crops like paddy, cotton, vegetables, etc.

Dosage : 0.3 to 0.5 g/litre of water
Available Packing : 250 gm, 500 gm & 1 kg

HETHOXAM®-75

(Thiamethoxam 75% SG)



Active Ingredient: Thiamethoxam 75% SG.
Target Pests: Termites & early shoot borer green leaf hopper & brown plant hopper jassids & thrips

Dosage : 0.25-0.5gm/ltr. water
Available Packing : 250gm./500gm.

HETHOXAM®-FS

(Thiamethoxam 30% FS)



Active Ingredient: Thiamethoxam 30% FS

Target Pests: Recommended as seed treatment to control jassid, aphids, whitefly, Shoot fly, Termites, Thrips, Hoppers, Whorl maggot and stem fly.

Dosage : 1 ml/ltr. water
Available Packing : 250 ml, 500 ml and 1 ltr.

LAMBRIN™-4.9

(Lambda cyhalothrin 4.9 % CS)



Active Ingredient: Lambda-cyhalothrin 4.9% Cs

Target Pests: It is recommended for the control of bollworms in cotton, stem borer and leaf folder in paddy. shoot and fruit borer in brinjal, fruit borer in okra and tomato, thrips and flea beetle in grapes, thrips and pod borer in chilli and stem fly, semi looper in soya bean, thrips and fruit borers on pomegranate crop.

Dosage : 1 ml/ltr. water
Available Packing : 250 ml, 500 ml & 1 ltr.

LAMBRIN™ -5

(Lambdacyhalothrin 5 % EC)



Active Ingredient: Lambda Cyhalothrin 5% EC

Target Pests: Fruit flies, plant hoppers, thrips, jassid, bollworms, leaf hopper, stem borer, gall midge, hispa, brown plant hoppers, whorl maggot, shoot & fruit borer in crops like cotton, paddy, brinjal, tomato etc.

Dosage : 1 ml/ltr. water

Available Packing : 250 ml, 500 ml, 1ltr.

HELPROXY™

(PYRIPROXYFEN 10% EC)



Active Ingredient: Pyriproxyfen 10% EC

Target Pests: Sucking pests on cotton and chilli, whitefly, jassids on okra and brinjal.

Dosage : 1 to 2 ml/ltr. water

Available Packing : 100 ml, 250 ml, 500 ml and 1ltr.

HELNOVEMA™

(Novaluran 5.25% + Emamectin Benzoate 0.9% w/w SC)



Active Ingredient: Novaluran 5.25% + Emamectin Benzoate 0.9% w/w SC

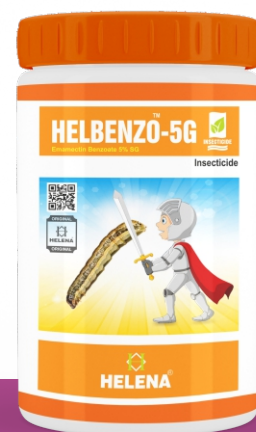
Target Pests: Diamond Back Moth, Caterpillar, Fruit Borer, Gram Pod Borer, Stem Borer

Dosage : 400-650 ml / acre

Available Packing : 100ml/250ml/500ml/1ltr.

HELBENZO™ -5G

(Emamectin Benzoate 5% SG)



Active Ingredient: Emamectin Benzoate 5% SG

Target Pests: Lepidopteran larvae, beet armyworm, diamondback moth, tobacco budworm, and tomato fruitworm.

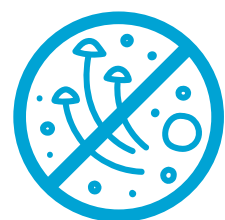
Dosage : 70-90 gm / acre

Available Packing : 100gm./250gm.

UPCOMING PRODUCTS

INSECTICIDES

- CHLOCYP - 10GR Chlorpyriphos 10% Gr
- HELCYP 25 Cypermethrin 25% EC
- HELETHION Ethion 50% EC
- FIPRON -06GR Fipronil 0.6% GR
- FIPRON -1887 Fipronil 18.87% w/w SC
- HELMIDE-39 Flubendiamide 39.35%SC
- HELMIDE-20 Flubendiamide 20%WG
- HELSPIN Spinosad 45% SC
- CHLOCYP-50 Chlorpyriphos 50% + Cypermethrin 5%EC
- HELEMA-FP Emamectin benzoate 1.5% + Fipronil3.5% SC
- HELEMA-TH Emamectin benzoate 3.0% +Thiamethoxam 12.0%WG
- HELNOVINDO Novaluron 5.25% + Indoxacarb 4.5% SC
- HELPRO-CYP Profenofos 40% + Cypermethrin 4% EC
- HETHOXAM® -L Thiamethoxam 12.6% + Lambda- cyhalothrin 9.5% ZC
- HELTHIA-CHL Thiamethoxam 1.0% w/w + Chlorantraniliprole 0.5% w/w GR
- CHLOCYP-20 Chlorpyriphos 20.0% w/w CS
- HELCYP-10 Cypermethrin 10% E.C
- DELHEL- 28 Deltamethrin 2.8% E.C
- HELMETRO-50 Pymetrozine 50% w/w WG
- HELDEL -11 Deltamethrin 11% EC
- HELDINO Dinotefuran 20% SG
- HELFLO Flonicamid 50 % WG



FUNGICIDES

FUNGICIDES



TABCON™ -BIN

Tebuconazole 50% + Trifloxystrobin 25% WG

Active Ingredient: Tebuconazole 50% + Trifloxystrobin 25% WG

Target Pests: Powdery mildew, alternaria leaf spot dirty panicle (grain discolouration), leaf blast

Dosage: 100-150gm./acre

Available Packing: 250gm./500gm.

AZOXYMAN® – TB

(Tebuconazole 12.5 +
Azoxystrobin 12.5 % SC)



Active Ingredient: Azoxystrobin
12.5% + Tebuconazole 12.5% SC

Target disease : Powdery mildew,
fruit rot

Dosage : 320-400 ml/ acre
Available Packing : 250ml/500ml/1ltr.

AZOXYMAN®-M30

(Azoxystrobin 11.5% +
Mancozeb 30% WP)



Active Ingredient: Azoxystrobin
11.5 + mancozeb 30 wp

Target disease : early and late
blight

Dosage : 300-350gm per acre
Available Packing : 600gm/1.2kg./3kg.

COPXIL

(Copper Oxychloride 50% WP)



Active Ingredient: Copper Oxy
Chloride 50% WP

Target disease : Leaf spot, root rot,
fruit rot, black rot, rust, clump, scab,
anthracnose, early blight, late blight,
downy mildew in crops like grapes,
mango, potato, tomato, tobacco,
coffee, other vegetables, plantation
and fruit crops.

Dosage : : 2 to 3 g/ ltr. water
Available Packing : 250gm. / 500 gm.

MENJIM +

(Carbendazim 12% +
Mancozeb 63% WP)



Active Ingredient: Carbendazim
12% +
Mancozeb 63% WP

Target disease: Blast, leaf spot,
early blight, late blight, blister blight,
grey blight, seedling blight, black
scurf's of potatoes, red rust, white
rust, die back, black root, loose
smut, powdery mildew, damping
off, anthracnose, scab in crops like
paddy, groundnut, potato, cotton,
tea, fruit crops, etc.

Dosage : : 2 to 3 g/ ltr. water.
Available Packing : 500gm, 1kg.

AZOXYMAN® -TB183

(Azoxystrobin 11% +
Tebuconazole 18.3% SC)



Active Ingredient: Azoxystrobin 11% +
Tebuconazole 18.3% Sc

Target disease: Fruit rot, powdery mildew
and dieback in chilli, purple blotch in onion
and sheath blight in rice, Yellow rust in
wheat and tomato, early and late blight in
potato and downy and powdery mildew in
grapes

Dosage : 1 to 1.5 ml/ ltr. water
Available Packing : : 250 ml, 500 ml & 1ltr.

METAZB-35

(Metalaxyl 35% WS)



Active Ingredient: Metalaxyl 35 % ws

Target disease : – Downy mildew in
maize, bajra & sorghum as well as
seed dresser.

Dosage : 600-700gm per 100kg seed
Available Packing : 250gm.

MENJIM -50

(Carbendazim 50% WP)



Active Ingredient: Carbendazim
50% WP

Target disease: Blast, sheath
blight, seedling blight, brown rot,
loose smut, powdery mildew, leaf
spot, damping off, anthracnose,
scab in crops like paddy, maize,
wheat, barley, sugarbeat, peas,
clusterbean, cucurbits, roses, ber,
grapes, tobacco, chilli and apple.

Dosage : 1.5 to 2 gm/ ltr. water
Available Packing : 500gm, 1 kg.

MENJIM -75

(Mancozeb 75% WP)



Active Ingredient : Mancozeb 75
% WP

Target Diseases: Brown rust, black
rust, leaf blight, downy mildew, blast,
leaf spot early blight, late blight, buck
eye rot, damping off, fruit rot, collar
rot, scab, sooty blotch, black rot,
anthracnose, cigar end rot, tip rot,
sigatoka leaf spot in crops like
cereals, vegetables & fruits.

Dosage : 2 to 3 gm /ltr. water
Available Packing : 500gm & 1 kg.

METAZEB – 64

(Metalaxyl 8% + Mancozeb 64% WP)



Active Ingredient: Metalaxyl 8% + Mancozeb 64% Wp

Target disease: Downy mildew of grapevine, damping off, leaf blight and black shank disease in tobacco in nursery, late blight in potato, white rust and alternaria blight in mustard phytophthora foot rot in black pepper and downy mildew in pearl millet.

Dosage : 2gm/ltr. water
Available Packing : 100gm, 250gm, 500 gm and 1 kg.

SULPHIRON 5516

(Sulphur 55.16% SC)



Active Ingredient: Sulphur 55.16% SC

Target disease: It is used for the control of powdery mildew in grapes and mango

Dosage : 3 ml/ltr. water
Available Packing : 1 ltr.

TABCON™ – 25WG

(Tebuconazole 25% WG)



Active Ingredient: Tebuconazole 25% WG

Target disease: Complex blast, powdery mildew, yellow rust, tikka leaf spot, fruit rot.

Dosage : 300gm/acre
Available Packing : 500gm./1kg.

HELMOXA™

(Cymoxanil 8% + Mancozeb 64% WP)



Active Ingredient: Cymoxanil 8% + Mancozeb 64% WP

Target disease: Grapes: downy mildew, Potato: lateblight Tomato: lateblight, Cucumber: downy mildew, Citrus: gemmosis

Dosage : 1 to 2 gm./ltr. water
Available Packing : 600gm.

SULPHIRON-80

(Sulphur 80% WDG)



Active Ingredient: Sulphur 80% WDG

Target disease: Powdery mildew, rust, tikka leaf spot in crops like grapes, apple, mango, citrus, cow pea, moong, urid, pea, chillies, okra, groundnut, etc.

Dosage : 2gm/ltr. water.
Available Packing : 3 kg

TABCON™ – DS

(Tebuconazole 2% DS)



Active Ingredient: Tebuconazole 2% DS

Target disease: Wheat :- Loose smut, Flagsmut.
Groundnut:- Collar rot, Root rot, Stem rot

Dosage : 1 gm / kg of seed
Available Packing : 40gm./100gm.

TABCON™ – S65

(Tebuconazole 10% + Sulphur 65% WG)



Active Ingredient: Tebuconazole 10% + Sulphur 65% WG

Target disease: It controls powdery mildew, scab, smut, sugarcane red rot, sheath blight, die back, anthracnose, leaf spot, pod blight disease.

Dosage : 2gm/ltr. water
Available Packing : 250gm, 500 gm, 1 kg.

HELDINE™

(Dodine 40% SC)



Active Ingredient: Dodine 40 sc

Target disease: Apple- alternaria leaf light/blotch, premature leaf fall.

Dosage : 0.50gm- 0.75gm/ltr. water.
Available Packing : 500ml./1ltr.

HELDIM™ (Dimethomorph 50% WP)



Active Ingredient: Dimethomorph 50% Wp

Target Disease: Downy mildew & late blight.

Dosage: 1-1.5gm/ltr. water
Available Packing: 500gm., 1 kg.

HELNEB™ (Propineb 70% WP)



Active Ingredient: Propineb 70% WP

Target Pests: Alternaria leaf spot, die back brown spots, mildews, scab, rust, early & late blights in crops like cereals, vegetables & fruits.

Dosage: 2gm/ltr. water first spray at the appearance of disease symptoms. Repeat spray at an interval of 7 to 10 days
Available Packing: 250gm, 500gm, 1 kg.

HELFAMO™ (Famoxadone 16.6% + Cymoxanil 22.1% SC)



Active Ingredient: Famoxadone 16.6% + Cymoxanil 22.1% SC)

Target Disease: effective for the control of downy mildew disease of grapes & late blight disease of potato crop.

Dosage: 150ml/acre
Available Packing: 100ml, 250ml, 500ml

TABCON™ 2839 (Tebuconazole 38.39% SC)



Active Ingredient: Tebuconazole 38.39% Sc

Target Disease: Powdery mildew, yellow rust (puccinia striiformis)

Dosage: 250ml/acre
Available Packing: 250ml./500ml./ 1ltr.

UPCOMING PRODUCTS

FUNGICIDES

- HELONIL-75
- SULPHIRON - 80WP
- SULPHIRON
- HELTAMIDE
- HELCAP-HXA
- HELHEXA- ZN
- HELPROPI-25
- AZOXYMAN® 23
- HELTHIPHO
- VILLA

Chlorothalonil 75% WP

Sulphur 80% WP

Sulphur 40% SC

Thiifluzamide 24% SC

Captan 70% + Hexaconazole 5% WP

Hexaconazole 4% + Zineb 68% WP

Propiconazole 25 % EC

Azoxystrobin 23% SC

Thiophanate- methyl 70% WP

Validamycin 3% L



HERBICIDES

HERBICIDES



HELATRA™ Atrazine 50% WP

Active Ingredient : Atrazine 50% WP

Target Weeds : Trianthema Monogyna, Digera Arvensis, Echinochloa Spp, Eleusine Spp, Xanthium Strumarium, Brachiaria Sp, Digitaria Sp, Amaranthus Viridis, Cleome Viscose, Polygonum Spp Protulaca Oleracea, Digitaria Spp, Boerhaavia DiUsa, Euphorbia Spp, Tribulus Terrestris

Dosage : 500 gm./acre

Available Packing : 500 gm.

HELSULF™ - HM

(Halosulfuron Methyl 75% WG)



Active Ingredient: Halosulfuron methyl 75% WG

Target Pests: Controls cyperus rotundas by nuts

Dosage : 36 gm./acre
3-5 leaf weed stage
Available Packing : 18gm./36gm.

HEL-METRI™

(Metribuzin 70% WP)



Active Ingredient: Metribuzin 70% WP

Target Weeds : Monocot and dicot weeds chenopodiumalbum, portulaca oleracea parthenium sp. echinochloa sp., dectyloctenium sp and ergostis sp. etc.
acts through the roots and leaves and therefore can be used for both pre and post emergence applications.

Dosage : 500 gm./acre
Available Packing : 500gm.

GLY HEL™ GFA

(Glufosinate Ammonium 13.5% w/w SL)



Active Ingredient: Glufosinate Ammonium 13.5% w/w SL.

Target Weeds : Cotton, Tea: cynodon dactylon, cyperus rotundus, dactyloctenium aegyptium, digitaria marginata.

Dosage : 1000-1200 ml/acre.
Available Packing : 1ltr.

HELQUATE™

(Paraquat Dichloride 24% SL)



Active Ingredient: Paraquat Dichloride 24% SL

Target Weeds: Very effective against annual and perennial weeds like imperata cylindrica, seteria sp., commelina benghalensis, boerhavia diffusa, paspalum conjugatum. chenopodium sp. anagallis arvensis, trianthema monogyna, cyperus rotundus. euphorbia hirta, digitaria marginata, eleusine indica, boarhaavia hispida, digera arvensis and cyperus iria in crops like tea, coffee, rubber, orchards of fruit crops. perfoliatium, paspalum sps, arundinella

Dosage : 6 ml/ ltr. water
Available Packing : : 250 ml, 500 ml, 1ltr. & 5ltr.

GLYHEL™

(Glyphosate 41% S.L.)



Active Ingredient: Glyphosate 41% SL

Target Pests: Very Effective Against Deep Rooted And Woody Perennials, Annual And Biennial Grasses, Sedges And Broad-leaved Weeds Like Axonopus Compressus, Cynadon Dactylon, Imperata Cylindrica, Polygonum Perfoliatum, Paspalum Sps, Arundinella

Dosage : 10 ml /ltr. water. to get effective control mix Urea @ 20 g/litre and spray when there is better moisture in the soil.
Available Packing : 500 ml, 1 ltr.

GLYHEL™-S71

(Ammonium Salt of Gyphosate 71% S.G.)



Active Ingredient: Ammonium Salt of Glyphosate 71% SG

Target Weeds : Acalypha indica, ageratum conyzoides 1200 cychorium intybus, digera arvensis, cynondon dactylon, cyperus rotunodus, digitaria sanguinalis, eragrostis spp, ipomea digitarea, paspalum conjugatum sida aculata

Dosage : 6 - 7gm./ltr water
Available Packing : 100 gm, 250 gm, 500 gm & 1 kg

HEL-TEMBRO™

(Ammonium Salt of Gyphosate 71% S.G.)



Active Ingredient: Tembotrione 34.4% SC

Target Weeds : Tembotrione is a broad spectrum post emergence herbicide recommended for use along with surfactant for control of broad leaf and grassy weeds in corn.

Dosage : 115ml./acre
Available Packing : 115ml

HELQUIZA™ PRO

(Propaquizafop 10% EC)



Active Ingredient: Propaquizafop 10% EC

Target Weeds : Echinochola colonum, Enhinochloa crusgali, Digitaria Sanguinalis Dactyloctenium aegyptium Eleusine indica

Dosage : 2 ml/ltr. water or 400ml./acre
Available Packing : 100ml./250ml./500ml./1ltr.



PGRS



WOW PLUS

Nitrobenzene 20% EW

Active Ingredient : Nitrobenzene 20% EW

Benefits :

- Quickly absorbed by the plants.
- It is non-toxic and environmentally friendly.
- Improves the organoleptic factors of the produce.
- It dissipates quickly in the environment.
- Induces profuse flowering and reduces the premature dropping of the flowers, buds, and fruits.
- Induces early maturity and harvest.
- Significantly increases the yield.

Dosage : 1-2.5ml/1ltr. water

Available Packing : 100ml./ 250ml/500ml/1ltr.



For more information log on to www.helenagroups.com



HEAL PLUS

Sodium para-nitrophenolate 0.3% SL



Active Ingredient: Sodium Para-Nitro phenolate 0.3% SL

Benefits :

- HEAL PLUS is a plant growth regulator.
- It affects various stages of the development of plants.
- Enhances germination and rooting.
- Stimulates vegetative growth and Flower bud development.
- Accelerates pollen germination and pollen tube growth, thus improving flower fertilization and fruit set.
- Alleviates detrimental effects of stress.
- Improves the health of crops.
- Improves quality, and increases yields and profits.

Dosage : Flower bud initiation stage and fruits set the stage 1.25ml to 3ml per ltr water
Available Packing : 250ml./500ml./1ltr.

TRINOL -GR

(Tricontanol 0.05% Gr)



Active Ingredient: Triacontanol 0.05% Gr.

Benefits :

- Produces more root hair.
- Leads to absorption & translocation of more nutrients and solutes.
- Efficient utilization of water and nutrients absorbed from the soil and translocated to plant parts
- Leads to more starch production, increased plant mass, giving high yield
- Increase in quantitative and qualitative produce.

Dosage : 8-10kg/acre
Available Packing : 5kg./10kg.

UPCOMING PRODUCTS

PLANT GROWTH REGULATORS

▪ HELCHLORIDE- 50

Chlormequat Chloride 50% Sol.

▪ HELGIB- 40

Gibberellic Acid 40% WSG

▪ HELPAC -40

Paclobutrazole 40% SC

▪ HELPAC

Paclobutrazol 23% SC

TRINOL-05

(Tricontanol EC 0.05% MIN)



Active Ingredient: Tricontanol EC 0.05% MIN

Benefits:-

- The core enhances metabolic activity in plants.
- It increases the rate of photosynthesis and also increases growth & sprouting in plants.
- It enhances fruit setting by preventing flower dropping, also gives attractive color to the fruit and hence increases the yield.
- It improves nutrient uptake and water absorption through root initiation and development.

Dosage : Foliar application:- 250-300ml/acre.
Available Packing : 250ml./500ml./1ltr.

TRINOL-EW

(Tricontanol EW 0.1% MIN)



Active Ingredient: Triacontanol 0.1% EW

Benefits:-

- Increases the yield of grains, the dry matter content, height of plants, earlier and stronger tillering, longer and better spread of roots, and uniform and early maturity in crops.

Dosage : 2.5 ml./ 1ltr. Water
Available Packing : 250ml./500ml./1ltr.



BIOSTIMULATS

BIOSTIMULATS



AMAZE GOLD[®] +

Saragassum Tenerrimum 10% Liquid

Active Ingredient : Sargassum Tenerrimum 10%

Benefits : AMAZEGOLD[®] + is used in agriculture as a fertilizer, biostimulant, and plant growth regulator. It can be used on a variety of crops, grasses, and trees.

Benefits of AMAZEGOLD[®] + for all crops and plants

- Plant growth AMAZEGOLD[®] + promotes seed germination, increase plant growth, and improve crop yield.
- Stress tolerance AMAZEGOLD[®] + increases a plant's tolerance to drought, salinity, and other environmental stresses.
- Disease resistance AMAZEGOLD[®] + improves a plant's resistance to pathogens like early blight, fruit rot, and bacterial spot.
- Quality AMAZEGOLD[®] + improves the quality of fruits.

Dosage : 2.5ml - 5ml/ ltr. water.

Available Packing : 250ml, 500ml, & 1ltr.

ZAID + (Humic Acid 51% Granules)



Active Ingredient: Humic acid 51% in granules form.
Benefits : Improves physical, chemical, and biological properties of soil, increases aeration and water holding capacity of soil, improves effectiveness of metallic fungicides.

Dosage : 4kg./acre
Available Packing : 4kg, 12kg.

PLUTON + (Sargassum Tenerrimum 2% Granules)



Active Ingredient: Sargassum Tenerrimum 2% in granules form
Improves soil structure and water holding capacity

- Improves seed germination rates
- Reduces the need for other fertilizers
- Stimulates root growth
- Better crop and better yield.

Dosage : 4kg./acre
Available Packing : 4kg.

AMAZE GOLD® POWDER (Potassium Humate 49%)



Active Ingredient: Potassium Humate 49% in powder form.
Improves soil structure and water holding capacity

- Improves seed germination rates
- Reduces the need for other fertilizers
- Stimulates root growth
- Better crop and better yield.

Dosage : 1-3gm/ltr. water
Available Packing : 100gm., 250gm.

CORON™ 52 (Humates 12.5% Liquid)



Active Ingredient: Humates 12.5%

Benefits :

- Improves soil structure and water holding capacity
- Improves seed germination rates
- Reduces the need for other fertilizers
- Stimulates root growth
- Better crop and better yield.

Dosage : 2.5ml - 5ml/ltr. water
Available Packing : 250ml/500ml/1ltr.

OMRI (Mixture of Humic Acid, Amnio Acid, Vitamins & Bio Chemicals)



Active Ingredient: Mixture of Humic Acid, Amino Acid Vitamins & Bio Chemicals (Powder)

Benefits : Improved nutrient uptake, enhanced root growth, increased stress tolerance, boosted plant health, and higher yields

Dosage : 100gm - 200gm/acre
Available Packing : 100gm, 250gm.

SLOGAN (Adhatoda Vassica)



Active Ingredient: Adhatoda vassica in powder form

Benefits: Acts as a natural insecticide, helping control insect pests, and can also improve soil fertility when incorporated as mulch or green manure due to its nutrient content; additionally, has potential as a plant biostimulant to enhance plant growth under stress conditions like drought.

Dosage : 4kg to 6kg/acre.
Available Packing : 4 kg /10kg.

AMAZE + (Kappaphycus Alvarezii 24% Liquid)



Active Ingredient: Kappaphycus alvarezii 24%

Benefits:

- **Plant growth:** AMAZE+ promotes seed germination, increase plant growth, and improve crop yield.
- **Stress tolerance :** AMAZE+ increases a plant's tolerance to drought, salinity, and other environmental stresses.
- **Disease resistance :** AMAZE+ improves a plant's resistance to pathogens like early blight, fruit rot, and bacterial spot.
- **Quality :** AMAZE+ improves the quality of fruit

Dosage : 2.5ml - 5ml/ ltr. water
Available Packing : 250ml/500ml/1ltr.

CULTURE -119 (Humates & Fulvates 22%)



Active Ingredient: Humates and fulvates 22%

Benefits: helps to increase water retention in the soil, promote aeration and drainage, and increase nutrient availability. stimulates microbial activity in the soil, which can help to break down organic matter and release nutrients. Regulates enzymatic reactions and enhances plant life activities Improves the quality of crops
Increases chlorophyll content and promote photosynthesis

Dosage : 2.5ml - 5ml/ltr. water
Available Packing : 250ml/500ml/1ltr.

