

# **ABOUT US:**

Aries Agro Limited, is an Indian Multinational company in the business of manufacturing of specialty plant nutritional solutions, namely Chelated Micronutrients, Water Soluble NPK fertilizers and Secondary nutrients, covering all the fertilizing elements required by crops and soils since 5 decades

Aries is consistently recognized among India's best-in-class companies with 100+ product brands in the niche plant nutrition industry with 9 million farmers serviced through 90,000 retail outlets across India and also in more than 10 countries globally. We have 6 manufacturing facilities across India and overseas in the free-zone. Further details on our extensive range of specialty crop nutrition products are available on our website www.ariesagro.com & our subsidiary www.mirabelleagro.com for bulk/trade enquiries. Also at our manufacturing facility in UAE.

We manufacture **Sulfur Bentonite 90%** & sulphur allied products with yearly production capacity of 60,000MT.

Trust Since	1969
Manufacturing/Packaging Units	06
Brands	114
Employees	1200+
Dealers	9600+
Farmers	9 Million+

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# Mn Chel Liquid/Powder

- •Fine textured light brown colored powder/Liquid
- 100% water soluble
- Prevents interveinal chlorosis of leaves
- Induces resistance to pests and diseases

### Contents:

Manganese as Mn EDTA (Powder) : 9%w/w Manganese as Mn EDTA (Liquid) : 8%w/v

### Dosage:

- •Foliar spray @ 1ml or 1gm per lit of water &
- •Soil application @ 500ml or 500gm per acre

### **Available Packs:**

Powder:250gm, 500gm, 1kg

Liquid :250ml

# Chelacal

- Fine white powder.
- 100% water soluble
- Strengthens cell walls and improves transportability of fruits and flowers

Contents: w/w

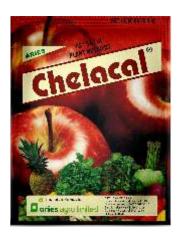
Calcium as Ca EDTA: 10.0%

### Dosage:

- Foliar spray
- @ 0.5-1gm per lit of water
- •Soil application
- @ 500gm per acre

### **Available Packs:**

50gm, 100gm, 250gm, 500gm, 1kg





- Cream coloured powder
- Completely soluble in water.
- Calcium is bio chelated with amino acid
- Effective as a bio-stimulant, soil conditioner and a physiological anti-stress agent for all crops

Contents: w/w

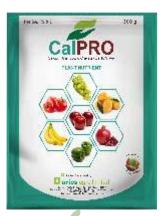
Organic Carbon : 20-22%
Organic nitrogen : 7%
Total amino acid content : 45-50%
Calcium as Ca : 10%

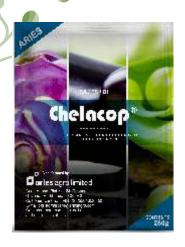


### **Available Packs:**

 Foliar spray @ 2gm per lit of water &

 Soil application @ 300gm per acre 300gm





# Chelacop

- Fine blue coloured powder
- Chelacop stimulates and regulates enzyme reactions for growth and development of crops
- Chelacop increases productive tillers
- It induces resistance to pests and diseases in various crops

Contents: w/w

Copper as Cu EDTA: 7.5%

### Dosage:

- Foliar spray @ 0.5-1 gm per lit of water
- Soil application @ 500gm per acre

### **Available Packs:**

100gm, 250gm, 500gm, 1kg

# Chelafer

- Fine yellow coloured powder
- 100% water soluble
- Corrects Iron deficiency by activating several enzymes required for growth and development of crops

Contents: w/w

Iron as Fe EDTA: 12.0%

### Dosage:

- Foliar spray @ 0.5-1gm per lit of water
- Soil application @ 500gm per acre

### **Available Packs:**

100gm, 250gm, 500gm





# Chelamag

- •Fine white powder
- 100% water soluble
- Ensures complete and rapid absorption of magnesium into the soil to increase oil content of oilseed crops

Contents: w/w

Magnesium as Mg: 6% Mg EDTA

### Dosage:

- Foliar spray @ 0.5-1gm per lit of water
- Soil application @ 500gm per acre

### **Available Packs:**

250gm, 500gm, 1kg





# **Chelamin Plus**

- Fine white powder
- 100% water soluble
- Chelamin stimulates and regulates enzyme reactions for growth and development of crops
- Chelamin increases productive tillers
- •In various crops induces resistance to pests and diseases

Contents: w/w

Zinc as Zn EDTA: 12%

### Dosage:

- •Foliar spray @ 1-2gm per lit of water
- •Soil application @ 500gm per acre

### **Available Packs:**

50gm, 100gm, 250gm, 500gm, 1kg

# Chelamin S.A (Soil Application)

- Fine white powder
- Instantly soluble in water
- Promotes growth of leaves, shoots and formation of grains and fruits

Contents: w/w

Zinc as Zn-EDTA:12%

### Dosage:

 Soil application @ 500 gm per acre

### **Available Packs:**

100gm, 250gm, 500gm





# Chelamin gold

- Fine white powder
- 100% water soluble
- Chelamin promotes growth of healthy green leaves
- Chelamin reduces withering in patches and stops the formation of abnormally small leaves
- Chelamin is proven to substantially increase yield It also reduces the intensity of chlorosis, flower and fruit drop

Contents: w/w

Zinc as Zn EDTA: 15.0%

### Dosage:

- Foliar spray @ 1 2gm per lit of water
- Soil application @ 500gm per acre

# **Available Packs:**

250gm, 500gm, 1kg





# **ProZinc**

- Cream coloured fine powder
- Completely soluble in water
- Activates plant growth promoting enzymes by correcting Zinc deficiency in the plant system

### Contents: w/w

Zinc as Zn : 12.00% : 05.75% Organic Nitrogen Organic carbon : 16-18% Total amino acid content: 35-38%

### Dosage:

•Foliar spray @ 2gm per lit of water

•Soil application @ 300gm per acre

### **Available Packs:**

100gm, 300gm

# Ferrocare - Chelated iron for alkaline soil

• Ferrocare is a unique micronutrient fertilizer to correct iron deficiency in soils & crops

Contents: w/w

Iron as Fe-EDDHA: 6.0%

# Dosage:

 Soil Application/ **Drip Fertigation** @500gm -1kg per acre

### **Available Packs:**

500gm, 1kg







# **Agromin Gold**

- Reddish brown coloured liquid
- 100% water soluble
- Contains high concentration of Chelated micronutrients
- Provides essential nutrients to crops for better yield

### Contents: w/w

Zinc as Zn-EDTA : 3.0%
Copper as Cu-EDTA : 1.0%
Manganese as Mn-EDTA : 1.0%
Boron as B : 0.5%
Molybdenum as Mo : 0.1%
Iron as Fe : 2.5%

### Dosage:

- •Foliar spray @ 2ml per lit of water &
- Soil application @ 1-2lit per acre

### **Available Packs:**

50ml,100ml, 250ml, 500ml,1lit, 20lit

# Agromin Max (Powder)

- Superfine, highly concentrated, instantly soluble spray dried powder
- Contains Manganese to enhance the results

### Contents: w/w

Iron as Fe : 8.0% Zinc as Zn : 8.0% Manganese as Mn : 4.0% Copper as Cu : 1.2% Boron as B : 1.5% Molybdenum as Mo : 0.1%

### Available Packs:

25gm, 100gm, 250gm, 500gm, 1kg, 5kg

### Dosage:

- •Foliar spray @ 1-2gm per lit of water &
- Soil application @ 500gm per acre



# **Agromin Max SA (Granules)**

- Yellowish brown granules
- Agromin Max is finely blended formulation with high concentration of mineral elements in Granular form
- Increases the crop yield by correcting micronutrient deficiencies and ensuring better nutrient balance

### Contents: w/w

Zinc as Zn :10.0% Iron as Fe : 5.0% Manganese as Mn : 2.5% Copper as Cu : 1.0% Boron as B : 2.0%

### Dosage:

 Soil application @ 5kg per acre

### **Available Packs:**

5kg





# **Agromin Soil Application**

- Offwhite coloured fine blended powdered
- Provides essential plant nutrients such as Zinc, Iron, Manganese, Copper, Boron, and Molybdenum in ideal predetermined proportions

Contents: w/w

Contains Iron as Fe, Manganese as Mn, Copper as Cu, Zinc as Zn, Boron as B, Molybdenum as Mo

### Dosage:

•Soil application @ 10kg per acre

### **Available Packs:**

1kg, 5kg, 10kg, 25kg, 50kg

# **Agromin Soil Plus**

- It is a spray dried, fine, free flowing, 100% water soluble powder, which provides booster doses of high performance & partially chelated micronutrients
- Agromin soil plus increases the crop yield by correcting micronutrient deficiencies and ensuring better nutrient balance

### Contents:w/w

Contains Iron as Fe, Manganese as Mn, Copper as Cu, Zinc as Zn, Boron as B, Molybdenum as Mo

### Dosage:

•Soil application @ 2kg per acre.

AGROMIN

### **Available Packs:**

1kg, 2kg, 2.5kg, 5kg, 10kg,20kg,25kg

# AGROMIN SOIL SOIL PLUST

# **Agromin Foliar Spray**

- •Green Coloured liquid/powder, soluble in water
- It is a mixture of partially chelated micro nutrient in balanced proportion which can be applied as a foliar spray and through fertigation

### **Contents:**

Contains Iron, Manganese, Copper, Zinc, Boron, Molybdenum, with chelating agent

### Dosage:

- Foliar spray @ 2-3ml per lit of water
- soil application @ 2-3lit per acre

### **Available Packs:**

100ml, 250ml, 500ml, 1lit, 5lit, 20lit



- Aquamarine green coloured liquid
- Totally balanced plant nutrient composed of all essential mineral element along with major nutrients

### Contents: w/v

Copper as Cu :1000 ppm 5.4% Nitrogen as N Iron as Fe 450 ppm Phosphorus as P<sub>2</sub>O<sub>5</sub>: 10.0% Boron as B 170 ppm Potassium as K<sub>2</sub>O 12.0% 250 ppm Molybdenum as Mo:1000 ppm Zinc as Zn Manganese as Mn : 800 ppm

### Dosage:

 Foliar spray @ 1 - 2.5ml per lit of water

### **Available Packs:**

100ml, 250ml, 500ml, 1 lit





# **Agripro**

- Moss green coloured fine material
- Organic fertilizer containing enzymatically hydrolysed proteins in perfect balance with minerals
- Completely soluble in water

### Contents: w/w

Zinc as Zn : 5.5% : 3.0% Iron as Fe Manganese as Mn: 2.5% : 1.2% Copper as Cu Boron as B : 0.8%

Molybdenum as Mo: 0.05% Organic Nitrogen 5-6% Organic Carbon : 15-18% Total Amino acid : 35-38%

### Dosage:

- Foliar spray @ 2gm per lit of water
- •Soil application @ 300gm per acre

### **Available Packs:**

100gm, 250gm, 500gm,1kg

# **Tracemin**

- Offwhite coloured fine blended powder
- Prevents micronutrient deficiencies
- Improves yield and quality of the produce

### Contents: w/w

Dosage:

per acre

Zinc as Zn 3-5% Manganese as Mn: 1.0% Iron as Fe 4.0% Nitrogen as N 1.0% Boron as B 0.5% Calcium as Ca 12-14% 6-7% Magnesium as Mg:

Soil application @ 10kg

# **Available Packs:**

1kg, 5kg, 10kg

# Mobomin

- Greenish blue fine blended powder
- Prevents chlorosis of leaf margins, restricted growth
- Controls cupping, deformation, curling & mottling of leaves

### Contents: w/w

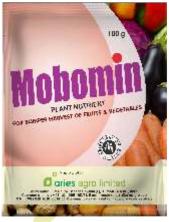
Molybdenum as Mo: 4.0% Manganese as Mn : 5.0% Boron as B : 2.0% Zinc as Zn : 6.0% Iron as Fe : 5.0% Copper as Cu : 2.0% Sulphur as S : 5.0% Potassium as K<sub>2</sub>O : 1.5%

### Dosage:

- Foliar spray @ 1-1.5gm per lit of water
- Soil application @ 250gm per acre

# **Available Packs:**

100gm, 250gm, 1kg









# **Zincbor**

- •Small, white coloured granules
- Prevents deficiencies in Boron, Zinc and Sulphur
- It is ideally formulated for fruit trees sensitive to Boron and Zinc elements
- •Boron-Plays an important role in plant reproduction
- Sulphur-Is a essential part of enzymes which catalyze fatty acid metabolism

Contents: w/w

Boron content as B : 3.0% Zinc content as Zn :13.0% Sulphur content as S : 6.0%

### Dosage:

### •Foliar spray @ 2-4gm per lit of water &

• Soil application @ 3-5kg per acre.

### **Available Packs:**

5kg

# **Ferromag**

- Yellowish green crystalline material
- 100%water soluble
- Complex fertilizer containing Iron, Magnesium and Sulphur
- •Iron helps in symbiotic nitrogen fixation in legumes
- Magnesium serves as an activator of enzymes required for growth processes
- Sulphur is a constituent of three essential amino acids necessary for protein synthesis

### Contents: w/w

Magnesium as Mg : 04.0% Iron as Fe : 12.0% Sulphur as S : 12.0%

# Dosage:

- •Foliar spray @ 4-5gm per lit of water
- •Soil application @ 3-5kg per acre

### **Available Packs:**

1kg, 5kg, 25kg



# **Boromag**

- ·Small, white coloured granules
- 100% water soluble
- Prevents the deficiencies in B, Mg and S and is particularly adapted to sensitive crops for a preventive and curative action
- Provides efficient nutritional response in a high potential of yield and grade

### Contents: w/w

Magnesium as Mg : 09.0% Boron as B : 01.0% Sulphur as S : 11.5%

# Dosage:

- Foliar spray @ 3gm per lit of water &
- Soil application @ 5kg per acre.

### **Available Packs:**

5kg





# Boron 20 (Di- sodium octaborate Tetrahydrate)

- Fine white fluffy powder
- 100% water soluble
- Ensures better cell development & growth of primary roots for better uptake of nutrition

Contents: w/w

Water soluble Boron as B: 20%

### Dosage:

- Foliar spray @ 0.5-1gm per lit of water &
- •Soil application @ 250-500am per acre

### **Available Packs:**

100gm, 250gm, 500gm, 1kg

# **Potabor Super**

- 100% water soluble fine powder
- Potassium activates 60 different enzymes, increasing root growth, protein content in plants and enhancing translocation of sugars and starch

Contents: w/w

Potassium as K<sub>2</sub>O: 30.0% Boron as B: 14.0%

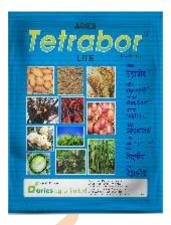
### Dosage:

- •Foliar spray @ 1gm per lit of water &
- •Soil application @ 1-1.5 kg per acre

### **Available Packs:**

500gm,1kg, 25kg





### **Tetrabor Lite**

- White granular powder
- 100% water soluble
- •Single nutrient fertiliser which provides Boron to plant
- Contains high concentration of boron, which is essential for absorption of calcium
- Regulation of carbohydrate metabolism and transportation of sugars

Contents: w/w

Boron as B: 10.5%

### Dosage:

### **Available Packs:**

 Soil application @ 1-1.5kg 1kg, 25kg per acre



# **Tetrabor** (Di- Sodium tetraborate pentahydrate)

- White granular Powder
- 100% water soluble
- Single nutrient fertiliser which provides Boron to plant
- Contains high concentration of boron, which is essential for absorption of calcium,
- Regulation of carbohydrate metabolism and transportation of sugars

Contents: w/w

Boron as B:14.5%

### Dosage:

### **Available Packs:**

•Soil application @ 1-1.5kg 1kg, 25kg per acre

### **Aribor**

- Straw yellow coloured, viscous liquid
- Miscible with water
- Fast acting & efficient in providing boron to the crop
- Highly soluble boron in complex form helps in pollen production and fertilization
- It also helps in flowering & fruit development of crops

Contents: w/w

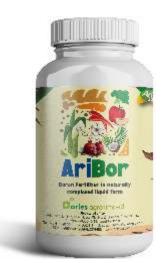
Boron as B (min) : 10.0% Nitrogen (as N) : 05.5%

### Dosage: w/v

- •Foliar spray @ 1ml per lit of water &
- •soil application
- @ 100-250ml per acre

### **Available Packs:**

250ml, 1lit





# Zincmag

- Yellow coloured liquid
- It helps plants with rapid growth, increases flower & fruit production and improves keeping quality of produce
- Zincmag improves photosynthesis and activates growth hormones, enzyme systems.
- Can be applied through foliar spray, drip irrigation and soil application.

Contents: w/v

Zinc as Zn : 07.0% Magnesium as MgO : 10.0% Nitrate Nitrogen as No<sub>3</sub>: 05.5%

### Dosage:

### Foliar spray @ 3-5ml per lit of water

 Soil application @ 1lit per acre

### **Available Packs:**

250ml, 1lit





# **Zn-Sulf**

- Fine white powder
- 100%water soluble
- •Zinc, an essential nutrient is required for growth of plants, production of seeds and ripening of fruits.
- Improves flower and fruit setting.

Contents: w/w

Zinc as Zn min :33% Sulphur as S min :15%

### Dosage:

- •Foliar spray @ 3-5gm per lit of water
- •Soil application @ 3-4kg per acre.

### **Available Packs:**

200gm, 1kg, 4kg

# **Mn-Sulf**

- Pinkish white coloured, fine & free flowing powder
- 100% water soluble
- Manganese is an important element necessary for photosynthesis

Contents: w/w

Manganese as Mn : 30.5% Sulphur as S : 17.0%

### Dosage:

- Foliar spray @ 5gm per lit of water &
- Soil applicationØ 5kg per acre

### **Available Packs:**

1kg, 5kg





# **FerroMix**

- •Ferromix is a single nutrient Fertiliser
- High concentration of iron content
- Formation of IAA

Contents: w/w

Iron as Fe : 19% Sulphur as S min :10.5%

### Dosage:

- •Foliar spray @ 5gm per lit of water
- •Soil application @ 10kg per acre.

### **Available Packs:**

5 kg/ 25 kg



# **MacroFert 20:20:20**

- Pink coloured crystalline material
- 100%water soluble
- Complex fertilizer containing primary nutrients in a balanced ratio
- •It is used as a foliar spray for crops for higher yields

### Contents: w/w

Nitrogen as N min :20% Phosphorus as P<sub>2</sub>O<sub>5</sub> min :20% Potassium as K<sub>2</sub>O min :20%

### Dosage:

- Foliar spray @ 5gm per lit of water
- Soil application @ 5kg per acre

### **Available Packs:**

1kg, 10kg, 25kg

# Plantex 0:0:50 / Fertimax 0:0:50

- Fine white powder
- 100% water soluble

### Contents: w/w

: 01.5% Moisture max Water soluble potassium as K<sub>2</sub>O min : 50.0% Total Chlorides as Cl : 02.5% : 02.0% Sodium as NaCl :17.5% Sulphur as S min

### Dosage:

- Foliar spray @ 3-5gm per lit of water
- Soil application @ 5kg per acre.

### **Available Packs:**

25kg





### Plantex PK/Fertimax 0:52:34

Fine white, crystalline powder

### Contents: w/w

Moisture max : 00.5% Water soluble Phosphorus as P<sub>2</sub>O<sub>5</sub> min : 52.0% Water soluble Potassium as K<sub>2</sub> O min : 34.0% Sodium as NaCl max : 00.5%

### Dosage:

• Foliar spray @ 5gm per lit of water &

 Soil application @ 5kg per acre.

### **Available Packs:**

25kg





# Plantex NP/Fertimax 12:61:00

Fine white & crystalline powder

### Contents: w/w

Moisture max 0.5% Ammoniacal Nitrogen min : 12.0% Water soluble Phosphorus as P<sub>2</sub>O<sub>5</sub> min: 61.0% Matter insoluble in water max : 0.5% Sodium as NaCl max : 0.5%

### Dosage:

# Foliar spray @ 5gm per lit of water

Soil application @ 5kg per acre

### **Available Packs:**

Fertimax-1kg, 10kg, Plantex-25 kg

# Plantex NK/Fertimax 13:00:45

Fine crystalline powder

### Contents: w/w

Total Nitrogen in all Nitrate form min :13.0% Water soluble Potassium as K<sub>2</sub>O min :45.0% Sodium as NaCl max :01.0% Total Chloride (as Cl) max :01.5%

### Dosage:

Foliar spray @ 5gm per lit of water

A MAN

 Soil application @ 5kg per acre.

### **Available Packs:**

Fertimax-1kg, 10kg, Plantex-25 kg



# Plantex/Fertimax 13:40:13

Fine crystalline Powder

### Contents: w/w

Total Nitrogen min :13.00% Water soluble Phosphorus asP<sub>2</sub>O<sub>5</sub> min :40.00% Water soluble Potassium as K<sub>2</sub>O min :13.00% Sodium as NaCl max : 0.50% Total Chloride as Cl max : 1.50% : 0.50% Moisture max : 0.50% Matter insoluble in water max



- Foliar spray @ 5gm per lit of water &
- Soil application @ 5kg per acre.

### **Available Packs:**

Fertimax-1kg, 10kg, Plantex-25 kg





# Fertimax 12:11:18

•White crystalline powder

### Contents: w/w

Total Nitrogen in (Ammoniacal & nitrate form) min :12.0% Water soluble Phosphorus as P<sub>2</sub>O<sub>5</sub> min :11.0% Water soluble Potassium as K<sub>2</sub>O min :18.0% Sodium as Na max : 1.0% Total Chloride as Cl max : 1.0% : 1.5% Moisture max Magnesium as mg min 1.0% 7.5% Sulphate Sulphur as S min

### Dosage:

As per need of crops & recommendation

### **Available Packs:**

Fertimax-1kg, 10kg, Plantex-25 kg

# **Plantex/Fertimax CN**

Fine, crystalline powder

### Contents: w/w

Total Nitrogen (Ammoniacal and

Nitrate form) percent by weight min :15.5%
Nitrate Nitrogen as N min :14.5%
Water soluble Calcium as Ca min :18.5%
Matter insoluble in water max : 1.5%

### Dosage:

- •Foliar spray @ 3-4gm per lit of water
- Soil application @ 5kg per acre.

### **Available Packs:**

Fertimax-1kg, 10kg, Plantex-25 kg





# **Combical**

- Green coloured, free flowing granules
- 100% water soluble.
- Designed for fertigation systems.
- Supplies Calcium & other nutrients with highest efficiency.

### Contents: w/w

Calcium as CaO : 26.50% Zinc as Zn :0.025% Nitrate nitrogen : 13.90% Copper as Cu :0.010% Ammonical nitrogen : 00.70% Boron as B :0.025% Iron as Fe : 00.07% Molybdenum as Mo:0.004%

Manganese as Mn :00.04%

### Dosage:

- Foliar spray @ 3-4gm per lit of water
- Soil application @ 5kg per acre

### **Available Packs:**

1kg, 10kg, 25kg

### Borocan

- Yellow coloured granules
- •100% water soluble
- Prevents deficiencies in Boron, Nitrogen and Calcium
- •It can be applied as a band or broadcasted or applied through fertigation system or as a foliar spray
- Used as a post-harvest application on fruit crops to achieve better flower quality, fruit set and early fruitlet development

### Contents: w/w

Total nitrogen

(Ammoniacal and nitrate N) : 14.5% Nitrate-Nitrogen : 13.5% Water soluble as Ca : 17.0% Boron as B :0.2 - 0.3%

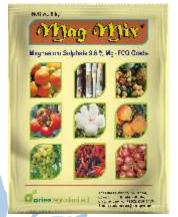
### Dosage:

- Foliar spray @ 2-4gm per lit of water
- Soil application @ 3-5kg per acre

### **Available Packs:**

1kg, 5kg, 25kg





# Magmix

- Yellow coloured crystalline powder
- Fine blend of mineral elements
- Contains high concentration of magnesium.

### Contents: w/w

Magnesium as Mg min :09.6% Sulphate as S min :12.0%

### Dosage:

- Foliar spray @ 5gm per lit of water &
- Soil application @ 5kg per acre.

### **Available Packs:**

1kg, 5kg,10kg, 25kg, 50kg

# Aquacal

Greenish brown liquid

- Liquid Calcium Nitrate derivative fortified with
   chelated minerals and other essential crop nutrients.
- Designed for fertigation and drip irrigation.

### Contents: w/v

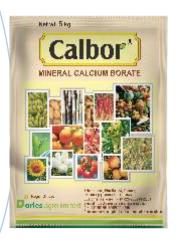
Water soluble Ca as CaO :18.00% Iron as Fe :250 ppm Water soluble Mg as MgO :01.30% Zinc as Zn :250 ppm Nitrogen as N :10.50% Manganese as Mn:400 ppm Boron as B :2400 ppm Copper as Cu :100 ppm

Molybdenum as Mo :12 ppm

### Dosage:

 Foliar spray @ 2-3ml per lit of water

•Soil application @ 2.5lit per acre.



### **Available Packs:**

500ml, 1ltr, 2.5ltr, 5ltr, 20ltr

# Calbor/Orgabor

Greyish coloured granules

Compatible with most other commonly used fertilizers and agrochemicals

 Combination of Boron, Calcium, Sulphur, Potassium and Magnesium

### Contents: w/w

Calcium as CaO :11.0+/- 1.0% Magnesium as MgO :01.0 +/- 0.2% Sulphur as S :12.0 +/- 1.0% Potassium as K<sub>2</sub>O :1.70 +/- 0.2% Boron as B :04.0+/- 0.5%

### Dosage:

Soil application@ 10kg per acre.

### **Available Packs:**

5kg,10kg, 50kg

# **HorticaB**

Clear viscous liquid.

 Boron-Calcium complex fortified with organic nitrogen in liquid form which is ideally balanced for bio-availability of these nutrients.

 Calcium and Boron contributes to cell wall strength and development, as well as being critical to cell division, fruit and seed development, sugar transport, and hormone development.

### Contents: w/v

Calcium as Ca: 7.50% Boron as B: 0.75% Nitrogen as N: 5.00%

### Dosage:

 Foliar spray @ 2-3 ml per lit of water

Soil application@ 1-1.5 lit per acre

### **Available Packs:**

100ml, 250ml, 500ml, 1lit





### **Marino Gold**

- •Fine, dark brown coloured powder
- Soluble seaweed extract derived from vegetable seaweed

### **Contents:**

Organic Matter : 40-45% Potassium as K<sub>2</sub>O : 18-20%

### Dosage:

Soil application@ 125gm per acre

### **Available Packs:**

125gm, 300gm, 5kg

# **Marino Liquid**

- Dark brown coloured liquid
- Bio extract organic manure for foliar application

Contents: w/w

Organic Matter : 18.0-20.0% Potassium as K<sub>2</sub>O : 06.0-07.0%

### Dosage:

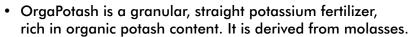
- Foliar spray @ 2 -3ml per lit of water &
- Soil application @ 1 -2lit per acre.

### **Available Packs:**

100ml, 250ml, 500ml, 1lit, 2.5lit, 5lit



# OrgaPotash



- Encourages plants to adjust to dynamic weather conditions, strengthen stalks and absorbs more nutrients through well developed root system.
- Helpful in controlling fruits and flowers drop, increases crop maturity, grain & fruit size and weight.
- Helps to improve soil aeration, prevents leaching losses and also improves water-holding capacity of the soil for longer period.



Water-Soluble Potassium as K<sub>2</sub>O min: 14.5% Moisture Content max : 05.0%

### Dosage:

Soil application© 50-60kg per acre

### Available Packs:

25kg, 50kg





# **Orgaprom**(Phosphate Rich Organic Manure)

- OrgaPROM (Phosphate Rich Organic Manure) is a granular fertilizer, used as an alternative to inorganic phosphatic fertilizers.
- Acts as a basic nutritional food for soil at the time of sowing and improves the soil structure.
- Improves the germination percentage of seeds and helps in effective root development
- Helps to improve water holding capacity of soil & keeps soil healthy preventing it from becoming acidic and toxic

### Contents: w/w

Total Phosphates as  $P_2O_5$ : 8.0% **Total Organic Carbon** :10.0% Total Nitrogen as N : 0.4%

### Dosage:

**Available Packs:** 25kg, 50kg Soil application

@ 100 - 200kg per acre

# **Orgafert**

- Light Brownish flaky material
- Contains useful and helpful micro-organisms
- Enriches the plants with micro, primary and secondary nutrients and minerals.
- It is free from weed seeds.
- It increases biological activity in soil.

### Contents: w/w

Total of Nitrogen as N, Phosphate asP<sub>2</sub>O<sub>5</sub>

& Potassium as K<sub>2</sub>O min :01.2% :25.0% Moisture max :12.0% **Total Organic Carbon** 

### Dosage:

Soil application

@ 50 - 100 kg per acre

### **Available Packs:**

25kg



# Trishool Neem cake

- Light brown coloured powder
- It is totally organic, free from chemicals and animal residues
- Can be used in nursery, flower beds, kitchen gardens as well as commercial horticultural and plantation crops

### Contents: w/w

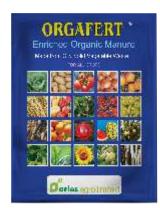
Total Nitrogen as N min :1.50% Total Phosphorus as P<sub>2</sub>O<sub>5</sub> min :0.20% Total Potash as K<sub>2</sub>Omin :0.50% Total Carbon as C min :23.0% Total Moisture max :10.0%

### Dosage:

 Soil application @ 50-100kg per acre

### **Available Packs:**

1kg, 25kg





# Terrazinc (Zinc Solubilizing Bacteria)

- Terrazinc improves the availability of Zinc in soil & increases the crop yield.
- It effectively mobilizes.
   unavailable zinc ions and make it available by plants.

### Contents:

Viable Cell Count : CFU minimum 1X10<sup>8</sup> cells/ml of liquid material

cells/mil of liquid ma

Dosage:

Soil application

@ 1lit per acre

1 lit

**Available Packs:** 

# Ariphos (Phosphorus Solublising Bacteria)

- Ariphos usage improves resistance of crops to pests and diseases.
- This product can be used in all field crops like pulses, cereals, oilseeds, vegetables, spices, sugarcane, cotton & fruit orchards, ornamental and floricultural crops as well as in all nurseries.

### Contents:

Viable cell count :CFU minimum 1X10<sup>8</sup> cells/ml of liquid material

### Dosage:

•Soil application @ 1lit per acre

### **Available Packs:**

1 lit





# Nitrofix (Freeliving Nitrogen fixing Bacteria)

- Aries Nitrofix increases the Fertilizer Use efficiency (FUE) by increasing the availability of nutrient N.
- The estimated contribution of Nitrofix is 1.0 litre of product per hectare. Hence, significant saving by reduction of dosage in nitrogen fertilizers.

### Contents:

Viable cell count : CFU minimum 1X10<sup>8</sup> cells/ml of liquid Efficiency character : The strain should be capable of fixing

at least 10 mg of nitrogen per g of

**Available Packs:** 

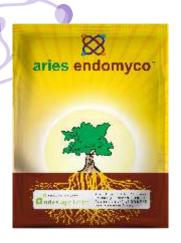
sucrose consumed

### Dosage:

Soil application @ 1lit

1 lit

per acre



# **Aries Endomyco**

•Aries endomyco contains a specially selected mix of arid zone Arbuscular Mycorrhizal Fungi (AMF) species in an inert substrate.

### **Contents:**

Total viable spores / gram of product

Innoculum potential

:Minimum 10 viable spore per gram of finished product

:1200 IP per gram

### Dosage:

Soil application
@ 125gm per acre

### **Available Packs:**

125gm, 2.125kg with carrier

# **Humiblack**

- Black coloured material in gel form
- HumiBlack improves the uptake and translocation of micro, macro & secondary nutrients which increases quality & yield of crops
- It increases chlorophyll content & stimulates photosynthesis in plants which helps plants to resist drought conditions and make them strong

### Contents:

Humic Acid : 12% Sea Weed Extract : Q.S. Total: :100%

### Dosage:

- •Foliar spray @ 2.5gm per lit of water
- •Soil application @ 1-1.5kg per acre

### **Available Packs:**

50gm, 500gm





# **Hydropro Gold**

- HydroPro Gold is a brown colour liquid
- Completely soluble in water
- Direct nutritional effect as it is readymade source of proteins, peptides & amino acid
- It works as enzyme activator with catalyzing power
   bio-stimulating action
- Natural chealting effect with complexion of micro elements

### Contents: w/w

Protein : 40% Organic Carbon : 20% Total Amino acid :38–40%

### Dosage:

### **Available Packs:**

• Foliar spray @ 2 -3ml per lit of water

• Soil application @ 1-1.5lit per acre

250ml, 500ml, 1lit, 5lit

### **Antox**

- It is an organic complex of biologically derived material.
- Contains Hydrolysed proteins, crab shell extract and seaweed extract.
- Seaweed extract contains abundance of trace minerals as well as plant growth hormones that can quickly stimulate plant growth through division, enlargement and elongation of cells
- Along with nutrition it has anti-stress effect. It works well in heat stress, water stress or shock due to agrochemicals

### Contents: w/w

Organic Nitrogen : 2%-3% Organic Carbon :14%-18% Total Amino Acid :17%-18%

# Dosage:

- •Foliar spray @ 1 2ml per lit of water
- Soil application
  a 1-15lit per acre

### **Available Packs:**

250ml, 500ml, 1lit





- Calmax is a naturally occurring source of plant based macro and micronutrients, especially Calcium and Magnesium, in bioavailable form.
- •It is compatible with most other commonly used fertilisers and agrochemicals.

### Contents:

Calcium as Ca 30.00 - 32.00% Magnesium as Mg 1.00 - 2.00% Also contains traces of N, P, K, S & micronutrients along with bioactives

### Dosage:

### **Available Packs:**

 Soil application@ 5kg per acre 6kg, 12kg





# **OrgaBOOST**

- Being granular, it positively impacts the soil texture and aeration.
- •It also adds on to the organic matter in the soil
- •The bioactives increase the overall growth of crops
- •They profusely increase the growth of healthy white roots and also increase number of flowers and fruits.
- •The presence of natural extracts and bioactives also provide protection from insects and pests

### **Contents:**

**Bioactives** (Seaweed, Organic acids and Protein Hydrolysate) **Natural Extracts** Organic matter

3-5% 6.5 to 8.5%

8-10%

### Dosage:

•Soil application @ 8-16kg per acre

# **Available Packs:**

10kg





# Trishool Neem Oil 10000ppm

- •It is yellow to brown coloured natural vegetable oil
- 100% organic product
- •It has a bitter taste and a garlic/sulfur smell
- •The most difficult infestations can be managed by this powerful organic solution
- Best to protect plants form various pests
- It can be used to control pest at all stages of development & also helps to increase yield

### **Contents:**

Azadirachtin: 1.0% w/w or 10000ppm

### Dosage:

 Foliar spray @ 1ml per lit of water

### **Available Packs:**

100ml, 250ml, 500ml,1lit

# Nemocheck

- It works on the soil nematodes by absorbing moisture from their body and kills them.
- Nemocheck Triple action provides protection against these phytopathogens resulting in healthy growth and better quality yields.

### **Contents:**

Emulsifier 2.0
BioActives (with pathogen inhibiting action) 24.0
Solvent Q.S.
Total 100

# Origina NEMOCHALI Totalan Totalan Totalan

### Dosage:

Soil application@ 2 - 3ml per lit of water.

### **Available Packs:**

500ml



# Rajat HD

- Rajat contains high density particles of metallic ions embedded with herbal extract which interact with bacterial proteins and cause structural deformation of the bacterial cell membrane
- High density metallic ions enter through bacterial membrane causing inhibition of cell division and eventual cell death further enhancing their bactericidal activities.

### **Contents:**

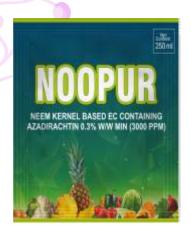
Herbal Extract : Q.S. Total : 100%

### Dosage:

 Foliar spray @ 25ml per 100 lit of water

### **Available Packs:**

25ml, 50ml



# Noopur

- 100% organic product
- •It has a bitter taste and a garlic/sulfur smell
- Best to protect plants form various pests
- It can be used to control pest at all stages of development & also helps to increase yield

### Contents: w/w

Azadirachtin (a.i): 0.3% Solvent n-butanol:79.70%

Neem Oil:10.00%

### Dosage:

Foliar spray @ 1ml per lit of water

### **Available Packs:**

250ml

# **Ashray**

- 100% organic product
- •It has a bitter taste and a garlic/sulfur smell
- Best to protect plants form various pests
- It can be used to control pest at all stages of development & also helps to increase yield

### Contents: w/w

Neem kernel extract in Solvent methanol

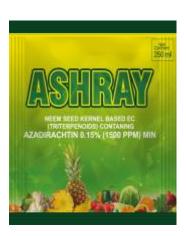
containing min. : 0.15% Azadirachtin : 60.00% Emulsifier(Polysorbate 20) : 5.00%

### Dosage:

 Foliar spray @ 1ml per lit of water

### **Available Packs:**

500ml





# **Fertimax HD 13:00:45**

- •Fertimax HD 13:00:45 is a high quality source of both potassium and Nitrogen, two essential primary macronutrients for plants.
- Increases yield & quality of final produce.

Contents: w/w

Total Nitrogen (all in Nitrate form):13.0% potassium (as K<sub>2</sub>O) :45.0%

### Dosage:

• Foliar spray @ 200gm per acre

### **Available Packs:**

200 gm X 2 (suggested dosage is 200 gm per acre)

# Fertimax HD 11:52:00

- Highly efficient at lower dosages
- Easily absorbed by the plant through stomata
- Provides nutrient to the crops in readily available form
- Have good effects on plant growth & reflects in greater yield

### **Contents:**

Moisture percent by weight, maximum : 01.0 Total nitrogen all in ammoniacal form percent by weight, minimum :11.0 Available phosphorus as  $(P_2O_5)$  percent by weight, minimum :52.0 Water soluble phosphorus (as  $P_2O_5$ ) percent by weight, minimum :44.5 Particle size-Minimum 90 percent of the material shall be retained between 1 mm and 4 mm IS sieve



 Foliar spray @ 200gm per acre

### **Available Packs:**

200 gm X 2 (suggested dosage is 200 gm per acre





# **Fertimax HD 00:52:34**

- Fertimax HD 00:52:34 is a fully water-soluble fertilizer, and a highly efficient source of Phosphorus & Potassium for plants
- Early in the growing season, Phosphorus and Potassium are needed at high rates for the establishment of root system & flowering too.

Contents: w/w

Phosphorus as  $P_2O_5$  : 52.0 % Potassium as  $K_2O$  : 34.0 %

### Dosage:

•Foliar spray @ 200gm per acre

### **Available Packs:**

200 gm X 2 (suggested dosage is 200 gm per acre



# Fertimax HD 00:00:50

Helps in the maturity of the crops

 Improves quality parameters like color, weight, size & shelf life of grain fruits and vegetables

 Contributes to overall development & improves the resistance of the crop

### Contents:

Moisture percent by weight, maximum :01.5 Water soluble potassium (as K<sub>2</sub>O) percent by weight, minimum :50.0 Sulphate Sulphur (as S) percent by weight, minimum :17.5 Sodium as NaCl percent by weight, maximum:02.0

Total Chloride (as CI) percent by weight, maximum

### Dosage:

 Foliar spray @ 200gm per acre

### **Available Packs:**

200 gm X 2 (suggested dosage is 200 gm per acre)

:02.5

# MacroFert HD 20:20:20

- Imparts green color & helps in photosynthesis
- All the macronutrients are in equal proportion
- Provides nutritional support during the initial phases of the crops

### **Contents:**

Total Nitrogen per cent by weight, minimum :20.00 Water soluble Phosphate (as P<sub>2</sub>O<sub>5</sub>)per cent by

:20.00 weight, minimum

Water soluble Potash (as K<sub>2</sub>O) per cent by weight, minimum

# **Available Packs:**

200 gm X 2 (suggested dosage is 200 gm per acre)





 Foliar spray @ 200gm per acre



- White coloured tablets
- •Zinc HD tab helps to produce several enzymes and chlorophyll formation.

:20.00

- Imparts green colour to plant & improves canopy development, tillering, flowering, fruitsetting, etc.
- Easily get translocated within plant.
- Require very low quantity thus reduces transportation cost & easy to carry.

Contents: w/w

Zinc as Zn EDTA: 12%

### Dosage:

3GM\* 10 TABS







# **Soymin**

- Yellowish brown fine powder
- Specifically designed for higher yield of Soybean considering its micronutrients requirement

### Contents: w/w

Iron as Fe : 5% Po Manganese as Mn :3.5% Su Copper as Cu :0.5% Zi Boron as B : 1%

 $\begin{array}{lll} Potassium \ as \ K_2O: \ 2\% \\ Sulphur \ as \ S & : 10\% \\ Zinc \ as \ Zn & : \ 5\% \end{array}$ 

### Dosage:

•Soil application @ 5kg per acre

### **Available Packs:**

5kg, 10kg

### **Canemin**

- Brownish coloured granules
- Specifically designed for higher yield of Sugarcane considering its micronutrients requirement

### **Contents:**

Calcium as Ca : 4% Copper as Cu : 0.7% Magnesium as Mg : 2% Boron as B : 0.6% Iron as Fe : 4% Sulphur as S :15.0%

Zinc as Zn : 5%

### Dosage:w/w

 Soil application @ 10kg per acre

### **Available Packs:**

10kg





# **Grapemin**

- Greenish coloured, fine spray dried powder
- 100%water soluble
- Specifically designed for higher yield of Grapes considering its micronutrients requirement

### Contents: w/w

Iron as Fe :3.5% Bac Manganese as Mn :6.0% Pac Zinc as Zn :4.0% Su Copper as Cu :1.0% Ma

Boron as B : 01.5% Potassium as K<sub>2</sub>O : 05.0% Sulphur as S : 12.0% Magnesium as Mg: 03.8%

### Dosage:

- Foliar spray @ 2-3gm per lit of water
- Soil application @ 2kg per acre

### **Available Packs:**

1kg



### Hortistar

- Fine white Powder
- Specifically designed for higher yield of Horticulture crops

### Contents: w/w

### Dosage:

- Foliar spray @ 2-3gm per lit of water &
- •Soil application @ 3-5kg per acre

### **Available Packs:**

500gm,1kg

# **Majorsol Wheat**

- Pinkish white coloured fine blended powder
- 100% water soluble
- Rich source of Manganese with Phosphorus and Potash.
- Improves number of tillers and helps in grain formation.
- •Increases yield & quality of wheat.

### Contents: w/w

### Dosage:

- •Foliar spray @ 3-4gm per lit of water
- •Soil application @ 3kg per acre.

### **Available Packs:**

500gm, 1kg





- Majorsol maize is used to improve grain filling, size & impart uniform colour.
- size & impart uniform colour.

   By supplying proper nutrition it helps to overcome
- By supplying proper nutrition it helps to overcome nutrient deficiencies at critical growth stages of maize crop

### Contents: w/w

Potassium as  $K_2O$ : 18.0% Copper as Cu: 1.0% Phosphorus as  $P_2O_5$ : 14.0% Boron as B: 1.0% Manganese as Mn: 2.0% Iron as Fe: 2.5% Zinc as Te: 2.5%

Sulphur as S : 5.0%

### Dosage:

- Foliar spray @ 2-3gm per lit of water &
- Soil application @ 2-3kg per acre

### **Available Packs:**

500gm, 1kg





# **Majorsol Cotton**

- •Bluish white coloured, fine blended powder
- 100% water soluble
- Majorsol cotton supplies required phosphorus and potash in balanced proportion along with secondary & micronutrients
- It helps in setting of flowers and produce more bolls in plants
- Enhances quality of lint and increase oil percentage in seed
- Its application increases disease and pest resistance

### Contents: w/w

### Dosage:

- Foliar spray @ 2-3gm per lit of water &
- Soil application @ 2-3kg per acre

### **Available Packs:**

1kg

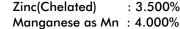
# Majorsol Groundnut

- Greenish white coloured, fine blended powder
- 100% water soluble
- It is used to improve kernel setting & better size of groundnut seed
- It increases oil content of groundnut thereby helps to get quality production
- It helps to increase disease resistance power in groundnut crop
- Its balance nutrition formula gives healthy growth

### Contents: w/w

### Dosage:

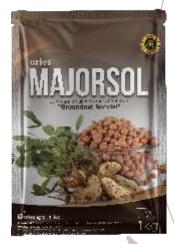
- Foliar spray @ 2-3gm per lit of water
- Soil application @ 2-3kg per acre.



:00.30% Molybdenum as Mo: 0.001% :01.00% Sulphur as S : 7.000%

### **Available Packs:**

1kg



# **Majorsol Paddy**

- White coloured fine blended powder
- 100% water soluble
- Majorsol Paddy is high performance soil application fertilizer
- Helps to increase disease resistance power in crop

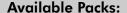
### Contents: w/w

Zinc as Zn :10.0%Sulphur as S :08.0%Potassium as  $K_2O$  :13.0%Phosphorus as  $P_2O_5$  :20.0%Boron as B :00.5%Magnesium as Mg :2.0%

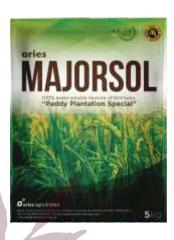
### Dosage:

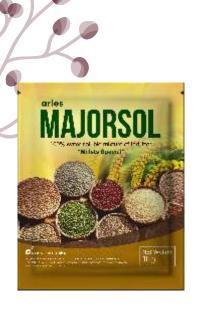
 Foliar spray @ 3-4gm per lit of water

 Soil application @ 3kg per acre



1kg





# **Majorsol Millets Special**

- •Offwhite Crystaline Powder
- 100% water-soluble mixture of fertilizers
- Majorsol millet helps to increase yield & quality of grains.

### Contents: w/w

Total Nitrogen as N content % by wt. min.	16.0
Water soluble Phosphorus as P <sub>2</sub> O <sub>5</sub> content % by wt. min.	15.0
Magnesium as Mg content % by wt. min.	2.0
Zinc as Zn content % by wt. min.	2.0
Manganese as Mn content % by wt. min.	1.0
Sulphur as S content % by wt. min.	12.0

### Dosage:

# **Available Packs:**

- Foliar application @2-3gms per liter of water
- Soil application @3-5kg per acre

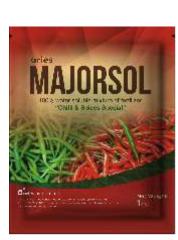
1kg

# **Majorsol Chilli & Spices Special**

- White fine powder
- 100% water soluble
- It enhances the quality of crop & increases shelf life.

### Contents: w/w

Water soluble Phosphorus as $P_2O_5$ content % by wt. min.	:	16.0
Water soluble Potassium as K <sub>2</sub> O content % by wt. min.	:	16.0
Calcium as Ca content % by wt. min.	:	2.0
Magnesium as Mg content % by wt. min.	:	2.0
Zinc as Zn content % by wt. min.	:	1.0
Boron as B content % by wt. min.	:	0.1
Sulphur as S content % by wt. min.	:	2.5



### Dosage:

### • Foliar application @2-3gms per liter of water

•Soil application @3-5kg per acre

# **Available Packs:**

1kg

# **Majorsol Betel Vine Special**

- Blue Crystaline powder
- 100% water soluble
- By supplying proper nutrition it helps to overcome nutrient deficiencies at critical growth stages of maize crop
- Improves Color of Flowers & Vegetables
- Prevent Yellowing & Shadding of leaves

### Contents: w/w

Phosphorus as P <sub>2</sub> O <sub>5</sub> content	19.00%
Potassium as K <sub>2</sub> O content	14.00%
Nitrogen as N content	7.00%
Zinc (chelated)	2.00%
Manganese as Mn	1.00%
Copper as Cu	1.00%
Magnesium as Mg	2.00%
Sulphur as S	4.00%

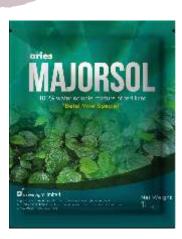
# Dosage:

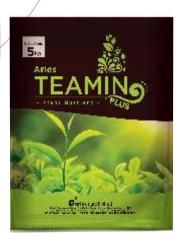
### • Foliar spray @ 2-3gm per lit of water &

 Soil application @ 2-3kg per acre

### **Available Packs:**

500gm, 1kg





# **Teamin (Powder/Liquid)**

- Pinkish fine white powder
- 100 % water soluble
- Plant nutrient for the best tea produce.
- Teamin is a blend of essential nutrients to supply balanced levels of minerals to Tea plantations.
- Increases yield by supplying nutrients to overcome deficiencies at critical growth stages.

### Contents:

Teamin plusPowder: w/w Teamin plus Liquid: w/v

### Dosage:

- •Foliar spray @ 2-3gm per lit of water
- Soil application @ 3kg per acre

### **Available Packs:**

250ml, 1lit

# Coffeemin (Powder/Liquid)

- Bluish white coloured powder
- 100% water soluble
- For the best coffee produce and meeting the desired nutrition needs.
- Coffeemin is a blend of essential nutrients to supply balanced levels of minerals to coffee plantations.
- Coffeemin increases yield by supplying nutrients to overcome deficiencies at critical growth stages.
- For the best coffee produce and meeting the desired nutrition needs

### Contents:

### Coffeemin Powder: w/w

: 15% Potassium as K<sub>2</sub>O 4% Zinc as Zn Manganese as Mn 6% Boron as B : 1.5% Magnesium as Mg : 2.5% Sulphur as S : 12% : 0.6% Copper as Cu Molybdenum as Mo : 0.1%

Coffeemin Liquid: w/v

Potassium asas K<sub>2</sub>O : 10% Zinc as Zn EDTA : 2% Manganese as Mn EDTA : 4% Boron as B : 1% Copper as Cu EDTA : 0.3% Molybdenum as Mo :0.05%

### Dosage:

- Foliar spray @ 2.5gm per lit of water
- Soil application @ 5kg per acre.



### **Available Packs:**

1 lit



# **Sulfonite**

- Greyish green coloured pastilles
- •Sulphur is the major macronutrient necessary to help nitrogen to make chlorophyll, improve yield and quality of vegetables and oil seeds

Contents: w/w

Elemental Sulphur as S:90%

### Dosage:

• Soil application @ 10kg 5k

### **Available Packs:**

5kg, 10kg, 25kg

# **Zinconite**

- Yellowish coloured pastilles
- Soil application fertilizer pastilles containing micronized Sulphur & Zinc in proper proportion to suffice the need of both the nutrients throughout the crop cycle

### Contents: w/w

Elemental Sulphur as S : 65.0% Zinc as Zn : 18.0%

### Dosage:

•Soil application @5kg per acre

### **Available Packs:**

5kg





### **Boronite**

- Yellowish white coloured pastilles
- Soil application fertilizer pastilles containing micronized Sulphur and Boron in proper proportion to suffice the need of both the nutrients throughout the crop cycle

**Available Packs:** 

### Contents: w/w

Elemental Sulphur as S: 80.0% Boron as B: 01.2%

### Dosage:

•Soil application 5kg @ 5-7.5kg per acre

# Supermax

- Reddish brown coloured pastilles
- Soil application pastilles which supplies micronutrients in balanced proportion along with Sulphur, it suffices need of Sulphur and micronutrients for crop season

### Contents:w/w

Zinc as Zn :6.0% Copper as Cu : 00.5% Iron as Fe :2.0% Boron as B : 00.5% Manganese as Mn :1.6% Sulphur as S :73.0%

### Dosage:

 Soil application @ 2.5-5kg per acre.

### **Available Packs:**

1kg, 2.5kg





# Plantomycin (Streptomycin 9% + Tetracycline 1%)

- A stable, free flowing fine powder, fully soluble in water
- Broad spectrum, antibiotic bactericide for plants for control of bacterial diseases

### Contents: w/w

Streptomycin Sulphate : 9.0% Tetracycline Hydrochloride : 1.0%

Adjuvants for better absorption and

penetration of antibiotics: : 90.0%

### Dosage:

•0.5-1gm per lit 15gm, 50gm, 100gm, 250gm, 500gm, 1kg

# Agronaa

- •Straw yellow coloured liquid
- NAA based plant hormone spray
- Induces flowering and increases yield by preventing bud & flower drop

### Contents: w/v

Alpha-Naphthalene Acetic Acid: 4.5 %

### Dosage:

 Foliar spray @ 1-4 ml as per recommendation

### **Available Packs:**

100ml, 250ml, 500ml, 1lit, 5lit



**Available Packs:** 



# K-Mycin (Kasugamycin 3% SL)

- Kasugamycin is broad spectrum fungicide and antibiotic compound
- It has a low mammalian toxicity and hence a safe antibiotic
- •It is an effective antibiotic for the control of blast disease on rice and early blight in Tomato crop

### Contents: w/w

Kasugamycin a.i :3.00%
Polyoxyethylene nonyl phenylether :8.00%
Potassium Sorbate :0.10%
Acid green dye :0.02%
Hydrochloric acid (3N) :0.65%
Water :Q.S.%

### Dosage:

•Foliar spray @ 1-1.5ml per lit water

# **Available Packs:**

100ml, 250ml, 500ml,1lit



# Haasil (Imidacloprid 17.8% SL)w/w

- Haasil belongs to a new generation of systemic insecticide of Neo-nicotinoid group
- It exhibits excellent systemic properties and a significant residual activity
- Control sucking insects and termites very effectively

# Contents: w/w

Imidacloprid a.i. : 17.80%

Non-ionic Emulsifier Ethoxylated

Alkyl Aryl Phenol Derivative : 2.50%
Polyvinyl Pyrrolidone Copolymer : 1.00%
Dimethyl Sulfoxide : 38.40 %
N-Methyl Pyrrolidone : Q.S.%

# Dosage:

• Foliar spray @ 0.2-0.3ml per lit of water & as per recommendations

# **Available Packs:**

100ml, 250ml, 500ml, 1lit

# Paramvir (Profenofos 40% + Cypermethrin 4%)

- Paramvir is a broad spectrum foliar insecticide with acaricidal properties. It is a combination product of organophosphorous and pyrethroid compound
- It is a non-systemic insecticide having contact and stomach action
- It is effective against several insect pests (both chewing and sucking types)

# Contents: w/w

Profenofos a.i. : 40.00%
Cypermethrin a.i. : 4.00%
Castar Oil Poly Glycol Ether 36/40 grade : 9.75%
Dodecyl Benzene Sulfonic Acid Calcium Salt : 5.25%
Soyabean Oil, Epoxydised : 1.00%
Solvent C-IX : Q.S.%
Total : 100.00%



# Dosage:

 Foliar spray @ 1ml per lit of water

# **Available Packs:**

100ml, 250ml, 500ml, 1lit



# Jahaan (Hexaconazole 5% EC)

- Highly effective systemic triazole fungicide
- It has preventive and curative action and eradicant with strong antisporulant and translaminar action
- Hexaconazole is recommended for the control of wide range of diseases like erysiphales (powdery mildew), ascomycetes (scab), basidiomycetes (rust) and fungi imperfect (wilt)

### **Contents:**

Hexaconazole Tech (Based on 92% w/w a.i.) : 5.50% Styrinated phenol ethylene oxide Condensate : 5.00% Dodecyl benzene sulfonic acid Ca salt : 5.00% Solvent (Aromax) : 84.50% Total :100.00%

### Dosage:

 Foliar spray @ 1-2ml per lit of water.

# **Available Packs:**

100ml, 250ml, 500ml, 1lit



# Nirbhay Plus (Lambada Cyhalothrin 5% CS)

- •It is a broad spectrum synthetic pyrethroid insecticide
- It controls various biting, chewing and sucking insect pests
- It is non systemic & has contact and stomach action & repellent properties

# Contents: w/w

Emulsifier :7.00% Ceslox AE4 & Cresolx AE5 :3.00% Solvent (Aromax) :Q.S

# Dosage:

•120 to 200 ml per acre in 160-240 liters of water & as per recommendations

# **Available Packs:**

100ml, 250ml, 500ml, 1lit

# Nirbhay Caps (Lambada cyhalothrin 4.9% CS)

- •It is a broad spectrum synthetic pyrethroid insecticide
- It controls various biting, chewing and sucking insect pests
- •It is non systemic & has contact and stomach action & repellent prope

### **Contents:**

Polyalkylene glycol ether Dodecyl benzene sulphonic acid sodium salt polymeric fatty ester Sodium Lignosulphonate Hydrated aluminium magnesium silicate Tetrasodium pyrophosphate Xanthan gum

# Dosage:

120 to 200 ml per acre in 160-240 liters of water
& as per recommendations

:0.51% :0.26% Titanium dioxide Propylene glycil :0.04% :0.09% :0.02% Polydimethyl siloxane :0.43% Sulphuric acid :0.20% 1,2-benzisothiazol-3(2H)-one: 0.49% :0.22% :0.11% Ammonium hydroxide :1.44% Aromatic hydrocarbon :2.86% :0.06% Polyurea :0.82% :0.11%

### **Available Packs:**

100ml, 250ml, 500ml, 1lit





# Dhanush (Carbendazim 12%)+Mancozeb 63% WP

- Dhanush is broad spectrum fungicide.
- Best combination of contact and systemic fungicide with preventive and curative action
- It contains plant nutrients Zn & Mn, which improves vigour of crop

### Contents:

Carbendazim Technical (98% pure w/w a.i.) :12.25%
Mancozeb Technical (85% pure w/w a.i.) :74.12%
Sodium Salt of alkyl aryl sulphonate : 2.00%
Sodium Salt of alkyl napthyl sulphonate : 2.00%
Kaolin (Inert filler) : 9.63%

### Dosage:

 Foliar spray @ 0.75-1gm per lit of water & as per recommendations.

# **Available Packs:**

100gm, 250gm, 500gm,1kg



# **Paraakram**

- Paraakram is a synthetic cytokinin
   – like plant growth regulator cytokinin, which improves fruit size, fruit set, cluster weight and cold storage in grapes
- It acts synergistically with natural auxins to promote plant cell division and lateral growth.
- It is highly potent and application rates are extremely low

### Contents: w/v

Forchlorfenuron (CPPU) : 0.10% Emulsifier (Ethoxylated Castar Oil) : 5.00% Solvent (Ethyl Alcohol) :94.90%

# Dosage:

# **Available Packs:**

• 1ml per lit of water 1Lit

# GIA (Gibberellic acid)

- •GIA is a plant growth regulating product resulting in increased plant growth and crop yield
- •It also stimulates flowering and aids in the increase in fruit size
- It improves nutrient and water absorption through root development
- It also helps to improve the plant immunity and response to abiotic stress

## Contents: w/w

	Gibberellic Acid a.i (based on purity 100% ai w/w)	0.001%
	Protin (Hydrolised)	2.5%
	Yeast extract Seaweeds (Marina Brown algae extract)	3%
	Feso4 7H <sub>2</sub> O(Min 95%)	2.3%
	MnSo4 3H <sub>2</sub> O(min 95%)	1.4%
	Znso4 7H <sub>2</sub> O(min 95%)	3.9%
/	Mgso4 7H <sub>2</sub> O(min 95%)	4.3%
	Emulsifier Tween 80 (Sorbital mono oleate)	1%



# **Available Packs:**

•2ml per lit of water

100ml, 250ml, 500ml, 1lit





# **Fishmin**

- Fine offwhite coloured powder
- Multi micronutrients fertilizer for pond culture
- Supplementary feed along with mineral elements like Zn, Mn, B, Mo, Cobalt, Calcium & Potassium; necessary for the operation of living system

# Contents: w/w

Zinc as Zn : 6% Potassium as K : 6.00% Manganese as Mn : 4.00% Calcium as Ca : 0.50% Boron as B : 1.00% Cobalt as Co : 0.02%

Molybdenum as Mn: 0.02%

# **Available Packs:**

1kg, 40kg

# **Aqua Gold**

- · Honey brown coloured liquid
- ·Soya Based Protein & Amino Acids

# Contents:(w/w)

Total amino acid content: 38-40% Organic carbon content: 20% Organic Nitrogen: 6.40%

# **Available Packs:**

1 lit



# **Aqua Shell**

 Calcium Fortified With Essential Mineral Feed Supplement

# Contents: w/v

Water soluble Calcium as CaO 18.00% Water soluble Magnesium as MgO 01.30% 10.50% Nitrogen as N Boron as B : 2400ppm Molybdenum as Mo 12ppm Iron as Fe 250ppm Zinc as Zn 250ppm Manganese as Mn 400ppm Copper as Cu 100ppm

# **Available Packs:**

1 lit

# **Aripotash for Fish**

- Straw coloured liquid
- Essential for shell formation and muscle elongation in fishes
- Essential for maintaining osmo regulation
- Aripotash is essential for disease resistant capacity in prawns & fish

### Contents: w/v

Potassium as K<sub>2</sub>O: 46.5%

### **Available Packs:**

1lit, 5lit, 50lit, 200lit



AQUA





# **Aqua Zincmag**

- Yellow colour liquid
- Hormone activator & antibiodies developer

# Contents: w/v

: 7% Zinc as Zn :10% Magnesium as MgO :10% Nitrate as Nitrogen

### **Available Packs:**

1ltr

# **Aquablend Forte**

- Fine blended greenish yellow powder
- Multi Mineral Supplement

# Contents: w/v

:12% Zinc as Zn : 5% Iron as Fe Manganese as Mn : 3%

# **Available Packs:**

5 kg





# Contents:

**Active Silicon** 82-84% Potassium as K<sub>2</sub>O : 0.15-0.20% Phosphorus P<sub>2</sub>O<sub>5</sub> : 1+/- 0.2% Calcium as CaO 2-4%

# **Available Packs:**

10 kg

# Aquacan

- White coloured granules
- 100% water soluble
- •pH regulator in pond culture

# Contents: w/w

Water soluble Calcium as Ca : 18.5% Total Nitrogen (ammoniacal & nitrate form): 15.5% Nitrate Nitrogen : 14.5%

# **Available Packs:**

1kg







# **Aquamag**

- Crystalline material
- Biological carrier of Phosphorus

Contents: w/v

Magnesium as Mg : 9.5% Sulphur as S : 12.0%

**Available Packs:** 

25kg

# **Aquamin Plus**

- Greyish coloured granules
- Contains natural minerals

Contents: w/w

Calcium as CaO :11+/- 1% Magnesium as MgO :1.0 +/- 0.2% Sulphur as S :12 +/- 1% Potassium as  $K_2O$  :1.7 +/- 0.2% Boron as B : 4+/- 0.5%

### **Available Packs:**

10 kg



# **Aquazin Plus**

- Fine white material
- 100% water soluble
- Enzyme activator

Contents: w/w

Zinc as Zn EDTA :12%

# **Available Packs:**

1kg



# **Chelacop For Fish**

- Bluish white coloured powder
- Provides copper as an essential micronutrient with chelating agent

Contents: w/w

Copper as Cu: 5% (partially chelated form)

**Available Packs:** 

200gm, 500gm







# **Calcomag For Fish**

- Light brown coloured powder
- Specialized fish feed supplement

Contents: w/v

Selenium as Se : 1000ppm
Cobalt as Co : 400ppm
Calcium as Ca : 9.0%
Magnesium as Mg : 14.0%
Potassium as K<sub>2</sub>O : 6.0%

# **Available Packs:**

10kg, 20kg

# **Arisoft**

- Light Brown coloured powder
- Creates a toxic free environment for shrimp growth
- Arisoft also works effectively in creek and sea based aquaculture systems

Contents: w/w

Di-Sodium EDTA :70% Silicon :30%

# **Available Packs:**

lkg



# **Aquamix**

- Fine offwhite coloured powder
- Phosphorus in Aries Aquamix helps in growth and digestion of food
- Magnesium in Aries Aquamix helps in muscle and bone formation. It also helps to prevent granuloma in fish
- Iron in Aries Aquamix helps improve the hemoglobin count in fish
- Zinc and Cobalt in Aries Aquamix helps in growth of plankton essential for fish food

### Contents:

Calcium as Ca 30.0% Iron as Fe :1000 ppm L – Lysine : 450 ppm Phosphorus as P 8.0% :2000 ppm Copper as Cu :3000 ppm Zinc as Zn Magnesium as Mg:2000 ppm Iodine : 150 ppm DL – Methionine :1900 ppm Cobalt as Co: 50 ppm

### **Available Packs:**

10kg, 50kg

# **Boon-o-milk**

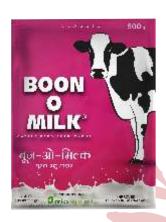
- Light Brown Coloured Material
- Herbal milk booster for dairy cattle

# Contents: w/w

Calcium as Ca :25.00% Copper as Cu :00.14% Phosphorus as P :13.00% Manganese as Mn :00.20% Iron as Fe :01.20% Herbal actives :00.24%

### **Available Packs:**

500gm



D'entre qui vien





# **Aripotash**

- Straw coloured liquid
- Potassium (K) is an essential nutrient for plant growth
- Associated with the movement of water, nutrients and carbohydrates in plant tissue

Contents: w/v

Potassium content as K<sub>2</sub>O: 46.5% w/v.

# Dosage:

# Available Packs:

- Foliar spray @ 3ml per lit of water &
- •Soil application @ 1-1.5lit per acre.

1 lit

# **Knight**

- Offwhite coloured granules
- 100% water soluble
- Prevents deficiencies of Potassium, Magnesium and Sulphur
- •Can be applied as a band or broadcast on soil
- Particularly adapted to sensitive crops for a preventive and curative action

# Contents: w/w

Water soluble potassium as K<sub>2</sub>O : 23.0% Magnesium as MgO :11.0% Sodium as NaCl : 1.5%

# Dosage:

• Soil application @ 10-15kg per acre.

# **Available Packs:**

1kg, 10kg



# K-phonic

- Colourless, crystalline powder and hygroscopic in nature
- A phosphorus based product
- Unique property of ambimobility (movement in both xylem & phloem)
- Ambimobility permits K-phonic to be applied to foliage or tree trunks to control root diseases



Complex Potassium salt of Phosphonic Acid with polymerized phosphorus : 98% Inert compounds : 2%

### Dosage:

- Foliar spray @ 3gm per lit of water
- Soil application@ 500-600gm per acre

### **Available Packs:**

500gm



- Agricultural mineral oil
- Biodegradable and eco-friendly
- Naturally controls egg laying insect attack
- Imparts shine to treated plants/fruits

# Dosage:

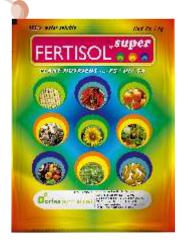
Foliar spray @ 5 -10 ml per lit of water
& as per recommendations

### **Available Packs:**

500ml, 1lit







# **Fertisol Super**

- •Fine, white powder, 100% water soluble
- •It is potassium magnesium sulphate, which supplement potash, magnesium and sulphur for crop nutrition.
- Potassium improves yield and quality of crops and fruits
- Magnesium helps producing chlorophyll required for photosynthesis
- •Sulphur is essential for protein and amino formation

### Contents: w/w

Water soluble Potassium as K<sub>2</sub>O : 20% Water soluble Magnesium as MgO : 16% Water soluble Sulphur as Sulphate : 64%

# Dosage:

- •Foliar spray @ 5gm per lit of water
- •Soil application @ 3-5kg per acre

# **Available Packs:**

1 kg, 3 kg, 20 kg

# **Phosphocop**

- •Blue coloured Liquid.
- Phosphocop a combination product containing copper and phosphorus in liquid form
- Effective in control of diseases in cereals, pulses, fruits & Vegetables



Phosphorus as  $P_2O_5:32\%$ Copper as Cu : 8%

# Dosage:

- Foliar spray @ 2-3ml per lit of water
- Soil application @ 1-1.5lit per acre

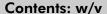
# **Available Packs:**

100 ml, 250 ml, 500 ml,1lit



# **Primasulf**

- Straw coloured Liquid
- •A unique combination of Sulphur, Nitrogen, Potassium and Phosphorus
- Sulphur activates enzymes, nucleic acids; Nitrogen plays an important role in synthesis of amino acid, formation of protein and co-enzymes. Phosphorous and Potassium promotes flowering and fruit setting



Sulphur as S :32% Nitrogen as N :13% Phosphorus as P<sub>2</sub>O<sub>5</sub>: 4% Potassium as K<sub>2</sub>O : 6%

### Dosage:

- Foliar spray @ 2.5ml per lit of water
- Soil application @ 1-2lit per acre

# ge: Available Packs:

500ml, 1lit

# **Aquarite**

- Red coloured Liquid
- •A multifunctional spray adjuvant which serves as -
- Acidifier, Auto pH indicator, Penetration aid, Wetting agent, Spreader
- Effective across whole spectrum of products fungicides, insecticides, herbicides, foliar nutrients and PGRs

### **Contents:**

Water pH balancer

# **Dosages:**

Water pH balancer

### **Available Packs:**

100 ml, 250 ml, 500 ml, 1lit, 5lit, 20lit





# 8:15:36 + TE

- 100% water soluble
- Highly concentrated formula as it contains
   NPK + Trace elements

### Contents:

: 8% Zinc as Zn : 0.40% Nitrogen as N Phosphorus as  $P_2O_5$ : 15% Copper as Cu : 0.05% Potassium K : 36% Boron as B : 0.59% Iron as Fe : 0.5% Molybdneum as Mb: 0.01% Manganese as Mn: 0.22%

# **Available Packs:**

1kg

# 4:18:38 + TE

- 100% water Soluble fertilizer grade with trace elements.
- It is used for hydroponics, in the greenhouse or in the field due to its unique combination
- Highly concentrated formula as it contains NPK + Trace elements

# **Contents:**

4.00% Nitrogen as N Water Soluble Phosphorus (P) as P<sub>2</sub>O<sub>5</sub> 18.00% Water Soluble Potassium (K) as K<sub>2</sub>O<sub>5</sub> 38.00% Iron as Fe 0.50% Manganese as Mn 0.18% 0.19% Zinc as Zn Copper as Cu 0.07% Boron as B 0.20% Molybdneum as Mo 0.05%



# **Available Packs:**

1kg



# **Hydromin** (Solution A & Solution B)

- 100% water Soluble fertilizer
- Can be used for hydroponics, in the greenhouse or in the field due to its unique combination
- Specially designed by leafy vegetables

# **Contents:**

Solution A contains NK + Essential nutrients Solution B contains NPK + Essential nutrients

# **Available Packs:**

500ml



# PRESENTING A RANGE OF NUTRIENTS FOR URBAN FARMS & GARDENS

