Urban green
CROP SCIENCE

Product Catalogue



UGC Group Deals in Bio-Pesticides, PGR & Bio Fertilizers

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अर्बन ग्रीन क्रॉप साइंस भारत की रासायनिक खाद, बायो उत्पाद की एक अग्रणी कंपनी हैं, **अर्बन ग्रीन क्रॉप साइंस** ने बहुत कम समय मे अपने उत्पादों की गुणवत्ता से मध्यभारत में एक विशिष्ट पहचान बनायी है, **अर्बन ग्रीन क्रॉप साइंस** का हमेशा एक ही उद्देश्य रहा हे कि अपने किसान भाइयों को कम से कम ख़र्च मे सर्वश्रेष्ठ गुणवत्ता के पर्यावरण हितैषी उत्पाद उपलब्ध करवाए और कृषि लाभ का व्यवसाय बने **अर्बन ग्रीन क्रॉप साइंस** का विश्वास है खुशहाल किसान-समृद्ध राष्ट्र !





ULTRA-FERT Calcium Concentrate 11%

Technical Specification:

Content	**w/w%**
Calcium as (Ca)	**11**
Total Nitrogen	9
Specific Gravity (27°C)	1.40
PH	5.0-6.0

Dosage
Foliar Applicaon : 1.5-2.0 ml per litre water
Drip Applicaon : 400 ml -500 ml per acre

Recommended crops : All Crops

Product Characteriscs
- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Boron 10 % Liquid

Technical Specification:

Content	**w/w%**
Boron as (B) Content	10
Nitrogen as (N)	4.66
Specific Gravity (27°C)	1.35-1.36
PH	7.5

Dosage
Foliar Applicaon : 1.25-1.5 ml per litre water
Drip Applicaon : 500 ml per acre
Recommended crops : All crops

Product Characteriscs
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Cultivation.



ULTRA-FERT PK Liquid 00 : 50 : 62

Technical Specification:

Content	**w/w%**	**w/w%**
Phosphorous as P205	50	25.2
Potassium as K2O	62	35
Specific Gravity (27° C)		1.77
PH		8.0-9.0

Dosage
Foliar Applicaon : 1.5-2.0 ml per litre water
Drip Applicaon : 300 ml-400 ml per acre
Recommended crops: All crops

Product Characteriscs
- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Potassium 46.5% Liquid

Technical Specification:

Content	**w/w%**	**w/w%**
Potassium as (K2O)	46.5	31
Nitrogen as N	5 3.	3
Specific Gravity (27° C)		5-1.51
PH		8.5-8.7

Dosage
Foliar Applicaon : 2.25-2.5 ml per litre water
Drip Applicaon : 500 ml per acre

Recommended crops : All crops
Product Characteriscs
- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT 19 : 19 : 19 + Seaweed+Mirconutrient

Technical Specification:

Content	w/v%	w/w%
Total nitrogen as N	19	13.67
Total phosphorous as P2O5	19	13.67
Total potassium as K2O	19	13.67
Seaweed extract	5	3.58
Zn as chelates of EDTA	0.012	0.0086
Fe as chelates of EDTA	0.072	0.052
Cu as chelates of EDTA	0.032	0.023
Mn as chelates of EDTA	0.036	0.026
Boron as B	0.022	0.016
Molybdenum as Mo	0.009	0.006
PH		7.5
Density		1.39 -1.4

Dosage
Foliar Applicaon : 2-3 ml per litre water
Drip Applicaon : 1 litre per acre
Recommended crops : All crops

Product Characteriscs
- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Cultivation.



ULTRA-FERT Amino Gen Zn, Fe, Cu, Mn, Boron & Chelates EDTA

Technical specification:

Content	w/v%
Total Amino acid	45
Total Carbon	20
Nitrogen as N	6
Contains Zn, Fe, Cu, Mn, Boron & Molybdenum as chelates of EDTA	

Dosage :
Foliar Application: 1.5-2.0 ml per litre water
Drip Application : 1 litre per acre
Recommended crops: All crops

Product Characteriscs
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops : Grapes, Pomegranate, Banana, Cotton, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Cultivation.



ULTRA-FERT Humic Fulvic Amino With Micronutrients (Super Zyme)

Technical Specification: Content	w/v%
Seaweed Extract (ascophyllum nodosum)	10
Humic Acid	9
Fulvic Acid	5
Amino Acid	7
Potassium as K2O	3
Zn as chelates of EDTA	0.012
Fe as chelates of EDTA	0.072
Cu as chelates of EDTA	0.032
Mn as chelates of EDTA	0.036
Boron as B	0.022
Molybdenum as Mo	0.009
PH	7.0-7.5

Dosage
Foliar Applicaon : 2-3 ml per litre water
Drip Applicaon : 1 litre per acre
Recommended crops: All crops

Product Characteriscs
- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and applyapply

Recommended crops : Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Cultivation.



ULTRA-FERT Sulphur 55.16% SC

Technical Specification:

Content	w/w%
Sulphur	55.16 %
PH	5-9
Density	1.43
Colour - White - Pale Yellow Colour	

Dosage
Foliar Applicaon : 1-1.5 ml per litre water
Drip Applicaon : 1-1.5 litre per acre
Recommended crops : All crops
Product Characteriscs
- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Urea Ammonium Nitrate Liquid (UAN-32)

Technical Specification:

Content	w/w%
Total nitrogen	32
Urea nitrogen	16.6
Ammonical nitrogen	7.7
Nitrate nitrogen	7.7
Specific Gravity (27° C)	1.32
PH	6.5-7.5

Dosage
Foliar Application: 3-4 ml per litre water
Drip Application: 1 litre per acre
Recommended crops: All crops
Product Characteriscs

- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Calcium Nitrate Fortified with Magnesium

Technical Specification

Nitrogen as (N)	10.0% (min.)
Nitrate Nitrogen	8.5% (min.)
Water Soluble Calcium (CaO)	15.0 % (min.)
Water Soluble Magnesium (Mgo)	2.0% (min.)
Total Chloride (Cl)	2.5% (min.)
pH	8.0-9.0

Drip Irrigation Application: 2 Liter ULTRA-FERT in 1 Acre. The Irrigation tank should be filled with half of the required amount of water. Measure the required amount of ULTRA-FERT and stir properly and then add the remaining water to form correct dilution.

Foliar Application

Crop	Dosages/1 Liter Water	Application Timing
General	1.50ml	2-3 times at flowering stage and at fruit fill time.
Vegetable	1.50 ml	Flowering stage and at fruit time between 10-15 Day
Fruit	2.00 ml	3-4 times at fruit set, fruit development and fruit set
Other Crop	1.50 ml	3-4 times at growth time and flowering time



ULTRA-FERT Zinc SC Oxide 39.5%

echnical Specification:

Content	**w/w%**
Zinc as Zn	**39.5**
Lead (Pb)	0.003 max
Arsenic (As)	0.001 max
Density	1.72-1.74

Dosage
Foliar Applicaon : 1.25-1.50 ml per litre water
Drip Applicaon : 400 ml - 500 ml per acre
Recommended crops : All crops

Product Characteriscs

- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :
Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Ammonium Poly-phosphate Liquid (DAP)

Technical Specification:

Nutrient	**w/v%**	**w/w%**
Total nitrogen %	13.6	10.0
Total phosphates (as P205)	46.24	34
Polyphosphate (as P205)	30.00	22.1
Specific Gravity (27° C)		1.36
PH		5.8-6.0

Dosage:
Foliar Application: 3-5 ml per litre water.
Drip Application: 1 litre per acre.
Recommended crops : All crops

Recommended crops:
1) For Fertigation. Grapes, Pomegranate, Banana, Cotton, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Cultivation.
2) For Foliar Application : All Crops

Product Characteriscs

- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply



ULTRA-FERT Potasium Thiosulphate

Technical Specification:

Water Soluble potassium as KO	25%
Sulphur (s)	17%
pH	8-9
Density (at 25°C)	1.48

Dosage

Foliar application: Dose 3 to 4 ml per liter for any crops type 500ml to 1 Ltr per acre

Recommended crops: All crops

BENEFITS : Increases chlorophyll content.

Assists in the synthesis and functioning of enzymes and vitamins in the plant.

Optimizes fertilizer efficiency.

Improves the availability of nutrients in the soil, particularly phosphorus and micronutrients.

Product Characteriscs

- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :

Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT NPK 8:8:8 (Liquid)

Technical specification:

Content	w/w%
Total nitrogen as N	8
Total phosphorous as P205	8
Total potassium as K20	8
Zn as chelates of EDTA	0.012
Fe as chelates of EDTA	0.072
Cu as chelates of EDTA	0.032
Mn as chelates of EDTA	0.036
Boron as B	0.022
Molybdenum as Mo	0.009
PH	70-75
Density	1.28-1.29

Dosage

Foliar Application: 3-4 ml per litre water

Drip Application: 1 litre per acre

NPK Liquid Gel 08:08:08 is Fully water soluble balanced fertilizer enriched with micronutrients. It provides all the nutrients for healthy and balanced growth of all plants.

Product Characteriscs

- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :

Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Fortified NP (7-21-0) Liquid

Ingredients

Total Nitrogen (N)	7.00%
6.00% Ammoniacal Nitrogen	
0.30% Nitrate Nitrogen	
0.70% Urea Nitrogen	
Available Phosphate (P2O5)	21.00%
Zinc (Zn)	0.20%
0.20% Water Soluble Zinc	8

Benefits :

Superior establishment of new turf

Extended availability of phosphorus

Increases phosphorus availability during lower temperatures

Enhanced uptake and tissue phosphorus levels

Stabilizes phosphorus in water with high mineral content

Improves winter hardiness

Increases rooting and stimulates tillering

Speeds maturity

STORAGE : Protect from frost store in cool and dry place avoid from direct sunlight. keep out of reach of children keep away from food drink and animal food stuff.

DOSE : Foliar application: 2ml in 1 liter of water

Drip irrigation 1 liter in 1 acer



ULTRA-FERT Super Phosphoric Acid 70% (liquid)

Technical Specification:

Total Phosphorous (as P2O5) percent by weight,min	70.00%
Poyphosphate (as P2O5) percent by weight,min	19.00%
Methanol insoluble matter, percent by weight,max	1.00%
Magnesium as MgO, percent by weight ,max	0.5%
Specific Gravity	1.95 -2.00

Ingredients: Superphosphoric Acid – P2O5-70%

Dose: Spray 500 ml / acre at 200 ltr. in the water

Dripto: 1.5 to 2 Lt. / acre 200 Ltr. in the water

Product Characteriscs

- Made with Bio Polymer Technology (BPT)
- Free from sodium, chloride & heavy metals
- Very low crystallizaon temperature
- Producon process cerfied according to ISO 9001:2015
- Easy to handle and apply

Recommended crops :

Grapes, Pomegranate, Banana, Coon, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



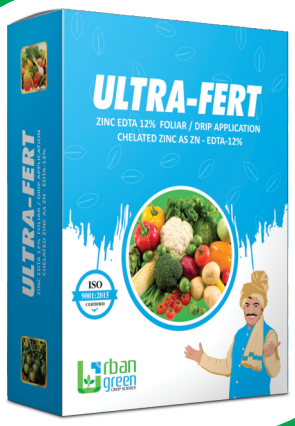
ULTRA-FERT Di-Sodium Octa Borate Tetra Hydrate

Technical Specification:

Boron (as B) per cent weight, minimum	20.0
Matter Insoluble in water per cent by weight, maximum	
1.0Lead (as Pb) per cent by weight, maximum	0.003
Cadmium (as Cd) per cent by weight, maximum	
0.0025Arsenic (as As) per cent by weight, maximum	0.01

Dosage
Foliar Spray: 2-3 gm/Lit of water.
Drip –Soil Application: 1-2 Kg/Acre

Recommended crops :
Banana, Papaya, Mango, Sapota, Pomegranate, Guava, Ber, Apple, Pear, Peach, Plum, Loquat, Almond, Cherry, Grape, Fig, Watermelon, Musk melon, Jack fruit, Aonla, Bael, Custard apple, Phalsa, Grape, Orange, Citrus, Apricot, Walnut, Pecannut, Strawberry, Litchi, Arecanut, Lemons, Pineapple, Kiwifruit, Dragon fruit, Avocado, Rose, Marigold, Hibiscus, Bougainvillea, Jasmine, Orchid, Chrysanthemum



ULTRA-FERT Chelated Zinc as Zn-EDTA (Zn-12%)

Technical Specification:

Fe-EDTA	**12.0**
pH (5% solution)	**5.5-6.5**
Lead (as Pb)	**0.003**
Cadmium	**0.0025**
Arsenic	**0.01**

Crop	**gm/Ltr. of water.**	
Grapes	0.50	-0.75
Pomegranate and All Fruit Crops	0.75	-1.00
Vegetables & Flowers	0.50	-0.75

Foliar Spray - 1-2 gm/Liter of waterDrip and Soil Application: 1-1.5 Kg/Acre

Composition: Zn(odta)-12%

Compatibility: Compatible with most of the fertilizers and agrochemicals. But it is recommended to performa test before use

Recommendations: Recommended for foliar as well as for soil application in agriculture, horticulture, & Horticulture crop



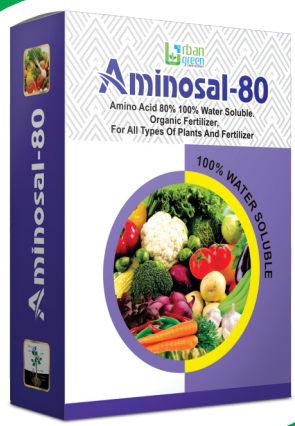
ULTRA-FERT CHELATED FERROUS AS FE-EDTA-12%

Technical Specification:

Iron content Fe-EDTA	12.0%
pH (5% solution)	5.5-6.5%
Lead (as Pb)	0.003%
Cadmium (as Cd)	0.0025%
Arsenic (as As)	0.01%

Dosage
Foliar 100 g to 250 g of ULTRA-FERT in 200 litres of water and spray over
Recommended crops: All crops

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



Aminosal-80 Amino Acid 80%

Contents

Amino Acid	80%w/w
Filler	20%w/w
Total	100%w/w

Dosage
Dose: Mix 1-2 gms amino acid powder in one liter of water. About 250-400 gms amino acid powder is required to cover one acre. When low volume spray pump is used 200-250 gms amino acid powder to be mixed with 200 liter of water.
Recommended crops: All crops

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT CHELATED MICRONUTRIENTS MIXTURE

Technical Specification:
A soluble multi-micronutrient formulation of Monarch in which iron, Managanese, Zinc Et Copper are fully chelated with EDTA.
pH stability range: 4.04-7.5 (in aqueous solution)

Dosage
Dissolve 0.5-1.0 g of Monarch per litre of water Irir foliar application. Use 50041000 g per hectare per spray. Use 1.25-2.5 kg of Monarch per hectare per application for drip irrigation

Fertigation: 500 g per acre and can be mix with water soluble fertiliser for its application

Use of Monarch results in complete and quick absorption of all nutrients, particularly during critical deficiency period. This makes the crop healthy and resistant to diseases and results in maximum yield. Monarch dissolves in water completely & rapidly. Monarch can be used for drip irrigation £r hydroponics.

Recommended Crops: Grapes, Pomegranate, Banana, Cotton, Sugarcane, Tea, Flowers, Vegetables, Fruits, all Greenhouse Crops Et all other crops.



ULTRA-FERT Ammonium Sulphate 21%

Specification	in%
moisture per cent by weight maximum	1.00%
Ammoniacal nitrogen per cent by weight, minimum	21.0%
Free acidity as H250-1 Per cent by weight, maximum (0.04 for material obtained from by -product 0.025 ammonia and by - product gypsum). Arenic as (As203)per cent by weight, maximum	0.025% 0.01%
Sulphur (as 5)per cent by weight, maximum	23.06%
color & from free now	milky white

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.

Dosage
For spray and drip: Add 6 to 7 gm per liter of water
For direct soil application: Add 4 to 5 gm directly into the soil.



ULTRA-FERT Di-Sodium Tetra Borate Penta Hydrate

Technical Specification:

Boron (as B) % by weight, minimum:	14.5
Matter insoluble in water % by weight, maximum	1.0
Arsenic as (As) % by weight, maximum	0.001

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.

Dosage
Foliar Spray: 2-3 gm/Lit of water.
Drip –Soil Application: 1-2 Kg/Acre
Recommended crops: All crops



ULTRA-FERT Calcium Nitrate +TE 18.8 : 15.5 %

Straight Potassium Fertilizer

Nutrient Contents	By Weight(W/W)
Total Nitrogen (N) percent by wt.	15.5% Min
Nitrate Nitrogen as N percent by wt.	14.4% Min
Water soluble Calcium	18.5% Min
Matter Insoluble in water	1.1% Min
Boron	0.02% Min
Iron	0.02% Min
Zinc	0.02% Min
Copper	0.02% Min

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.

Dosage
3 gm/litre. 45 gm/Pump (15 litre pump)
450 gm/Acre Spray. 2-3 kg/Acre Drip.



ULTRA-FERT Potassium Sulphate 00:00:50

Technical Specification:

Moisture	max 1.5%
Water soluble potassium (as K2O)	min. 50%
Total Chlorides (as Cl)	max 2.5%
Sodium (as NaCl)	max. 2%
Sulphate Sulphur (as S)	min. 17.5%

Recommended crops :
Grapes, Pomegranate, Banana, Cotton, Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Cultivation

Dosage
For all fruit crops, it will be 105-120gm / 15L water,
For all vegetable crops, it will be 90-105gm / 15L water,
For all pulses, it will be 75-90gm / 15L water,
For cotton and soybeans, it will be 105-120gm / 15l water,
Drip-Soil Application: 1-2 Kg /Acre



ULTRA-FERT Calcium Nitrate With Boron

COMPOSITION: (percent by weight)	**Specification**
Straight Potassium Fertilizer	
Nutrient Contents	By Weight(W/WD
Total Nitrogen (Ammoniacal & Nitrate form)	14.5% Min
Nitrate Nitrogen(as N)	13.5% Min
Water Soluble Calcium (as Ca)	17.0% Min
Boron (as B)	0.2-30% Min

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.

Dosage
For drip irrigation: 4-8 kg/acre
For spraying: 5-8 gm/liter during flowering and fruiting stage For Soil application: 50 kg/acre.
Recommended crops: All crops



ULTRA-FERT Zinc Sulphate Mono hydrate (Zn-33%)

COMPOSITION: (percent by weight)	**Specification**
Zinc (as Zn) by Weight minimum	33%
Sulphate Sulphur(as S) By Weight minimum	15%

Recommended Crop : Cereals & Fiber: Rice, Wheat, Maize, Cotton Soyabean, Groundnut, Pulses Grapes, Mango, Banana, Brinjal, Chilles, Tomato, Cabbage, Cauliflower, Capsicum Onion, Garlic, Potato, Peas Sugarcane, Tea., Coffee, Cardamum, Papper, Nursary

Dosage For Soil Application: 5kg/Acre
Recommended crops: All crops

Zinc Sulphate Monohydrate (ZnSO4.H2O) (Zn 33% & S 15%)
Importance of Zinc: Zinc is an important micro-nutrient along with other like Iron, Copper, Manganese, Boron, Molybdenum, Chlorine which is equally important in influencing crop yield as macro-nutrients but required in a very small amount.



ULTRA-FERT Ferrous Sulphate (Fe-19%)

Technical Specification:

(1) Matter-insoluble in water, per cent by weight, maximum	%
(ii) Ferrous iron (as Fe) per cen by weight minimum	19.0%
(iii) Free Acid (as H250 4), per cent by	1.00%
(iv) Ferric iron (as) percent by	05.%
(V) Lead (as Fb) percent by weight,	0.003

Recommended crops : In paddy, sugarcane, maize, wheat, cotton, potato, vegetables, mango, banana, guava, tea, coffee, flowers, medicinal plants, all kinds of pulses and oilseed crops etc.

Dosage
For Foliar application: Use 1 kg of fertilizer per acre

At the time of the first top dressing, use 5 to 10 kg of Fersa per acre.



ULTRA-FERT Potassium Schonite 23%

Technical Specification:

K2O	(23%)
MgO	(11%)
Sulfur	(15%)

It is a blend of potassium, magnesium, and sulfur, essential for plant health. The composition includes Potassic Fertilizer

Recommended crops :
Appropriate for a wide range of crops like Cereal crops, Vegetable crops, Fruit crops, Pulse crops, Sugar crops, Fibre crops & Oilseed crops

Dosage
5 gm/litre. 75 gm/Pump (15 litre pump)
750 gm/Acre Spray. 3-5 kg/Acre Drip.



ULTRA-FERT Zinc Sulphate Hepta hydrate (Zn-21%)

Technical Specification:

Free flowing powder form	
Matter insoluble in water percent by weight, maximum	1.0
Zinc (as Zn) percent by weight, Min	21.0
Lead (as Pb) percent by weight max	0.003
Copper (as Cu) percent by weight max	0.1
magnesium(as Mg) percent by weight max	0.5
pH not less than	4.0
Sulphur (as S)percent by weight Min	10.0
Cadmium (as Cd) percent by weight max	0.0025
Arsenic (as As) percent by weight Max	0.01
Total	100.00% w/w

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.

Dosage: 500 gm/Acre or 30-50gm/Pump. Use after 15 Days of Sowing, at intervals of 15-20 Days.



ULTRA-FERT Magnesium Sulphate (Mg-9.5%)

Technical Specification:

Magnesium (as Mg)	9.5% Min
Sulphate Sulphur (as S)	12.0% Min
Lead(as Pb)	0.003% Max
Cadmium(as Cd)	0.0025% Max
Arsenic(as As)	0.01% Max
pH (5% solution)	5.0-8.0%
Matter Insoluble in water	1.0% Max

Benefits: Helps in fruit and grain formulation.
Improves fruits quality enhances taste and colour.
Improve Photo Synthesis activity in all types of crops .

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.

Dosage
For Foliar Spray: 5 Gm Per It. Water



ULTRA-FERT Mono Ammonium Phosphate12:61:00

Technical Specification:

Ammoniacal Nitrogen(as NH4)% by weight minimum	-12%
Water Soluble Phosphates (as P205)	61.0%
Water Soluble Potash (K,0)% by weight minimum (Chloride free folier Grade)	-0%

Benefits:
Helps in fruit and grain formulation.
Improves fruits quality enhances taste and colour.
Helps in controlling Powdery and Downey Mildews

Recommended crops :
Grapes, Mangoes, Peas, Vegetables, Flowers etc.

Dosage
For all fruit crops, it will be 75-90gm / 15L water,
For all vegetable crops, it will be 60-75gm / 15L water,
For all pulses, it will be 50-75gm / 15L water,
For cotton and soybean, it will be 75-90gm / 15l water,
Drip-Soil Application: 1-2 Kg /Acre



ULTRA-FERT Copper Sulphate (Cu-24%)

Technical Specification:

Copper AsCu percent by weight min	24%
Moisher insoluble in water percent by weight min	1.0%
Soluble use and amonium compounds	0.5%
Sulpher(as S) by weight min	17.01%
Lead (as Pb) percent by weight	0.003%

Dosage

For Foliar spray: Dissolve 500 g in 200 liter of water and spray literally on both the surfaces of leaves.
Soil Application : 5-10 kg/per acre

Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Sulphur 90% WDG

Technical Specification:

Sulphur (as S)	90% w/w min.
Moisture	0.5% w/w max.
Other Ingredientsq	9.5%
Total Q.S.	100%

Sulphur Oxidizing Bacteria :- These bacteria oxydizes the unavailable sulphur to available sulphur & them provide this for plants.

Dosage
3 Kg/ acre for all Crops
Recommended crops: All crops

Soil Application :- Take 3 kg. ULTRA FERT Sulphur and mix it with 100 kg. well decomposed FYM. Use it immediately before sowing or in standing crops per acre.
Recommended crops :
Grapes, Pomegranate, Banana, Coon,Tomato, Onion, Sugarcane, Ginger, Turmeric, Watermelon, Floriculture and Protected Culvaon.



ULTRA-FERT Mono-Potassium Phosphate (00-52-34)

Technical Specification:

1) Moisture	0.5%
ii)Water soluble Phosphate(as P,0,) (Min)	52.0%
ii) Water soluble Potash (as K.O) (Min)	34.0%
iv) Sodium as (NaCl) percent by weight on dry basis, (Max.)	0.025%

Dosage
Foliar Spray Application: 100 gm/15 Lt of water.
Drip-Soil Application: 1-2 Kg /Acre.

Recommended crops :
Grapes, Mangoes, Peas, Vegetables, Flowers etc.

Benefits: Helps in fruit and grain formulation. Improves fruits quality enhances taste and colour. Helps in controlling Powdery and Downey Mildews, Reddening of leaves and other similar diseases in Grapes, Mangoes, Peas, Vegetables, Flowers etc.



ULTRA-FERT Potassium Nitrate (13-00-45)

Technical Specification:

I) Moistrue (Max)	0.5%
ii) Total Nitrogen (all in Nitrate form) (Min)	13.0%
ii) Water soluble Potash (as K_2O) (Min)	45.0%
iv) Sodium as (Na) on dry basis, (Max.)	1.0%
v) Total Chloride (as Cl) (On dry basis) (Max.)	1.5%
vi)Matter insoluble in water (Max.)	0005%

Dosage
For all fruit crops, it will be 90-120gm / 15L water,
For all vegetable crops, it will be 75-100gm / 15L water,
For all pulses, it will be 75-90gm / 15L water,
For cotton and soybean, it will be 90-110gm / 15l water,
Drip-Soil Application: 1-2 Kg /Acre

Recommended Crops: Cereals & Fiber: Rice, Wheat, Maize, Cotton. **Legumes:** Soyabean, Groundnut, Pulses **Fruits:** Grapes, Mangoes, Citrus, Pome, Apple, Banana. Vegetables: Chillies, Brinjal, Tomato, Cole Crops, Onion, Garlic, Potato, Peas. **Others:** Tea, Coffee, Cardamom, Pepper, Sugarcane. **Recommended Dosages: 1.** Fruits, Cereals, Legumes, Fibers and others 5gms/lit of water. **2.** Vegetables-1kg/acre









UGC GroupDeals in Bio-Pesticides, PGR & Bio Fertilizers

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