

SPECIALITY PRODUCT (Agrifluid)

BIO 20 (20:20:20 + Micronutrients)



Bio 20 is a highly concentrated emulsion containing major and chelated micronutrients along with plant hormones.

Essential Content: It contains major and micronutrients along with seaweed extract, which makes the formulation highly efficient.

Benefits of Bio 20

- Contains major nutrients, cationic nutrients in chelated form, and hence they are more bio- available
- Contains seaweed extract which helps in new root formation and development and imparts tolerance in plants to biotic and abiotic stress

Application Details :

Nutrients	Specifications	
	Per cent (w/v)	Per cent (w/w)
Nitrogen (N)	20.00	13.20
Phosphorus (P ₂ O ₅)	20.00	13.20
Potassium (K ₂ O)	20.00	13.20
Magnesium(MgO)	1.50	1.00
Iron (EDTA)	0.15	0.098
Zinc (EDTA)	0.073	0.049
Manganese (EDTA)	0.073	0.049
Copper (EDTA)	0.073	0.049
Boron (B)	0.029	0.020
Molybdenum (Mo)	0.012	0.0008
Cobalt (EDTA)	0.012	
Sea weed extract	28.0	18.7
Sp. Gravity @ 18°C	1.50 - 1.54	
pH (10% solution)		

Packing : 100, 250 & 500 ml, 1 L, 5 L & 20 L

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	3 to 4	First spray at 15 to 20 days after sowing / transplanting and the second spray 15 days later. If required, give third spray 15 days later.
Plantation crops	3 to 4	First spray during April with 1 to 2 follow up sprays at 2 to 3 weeks interval. If there is a break in monsoon, apply once.
Commercial crops & Vegetable crops	4 to 5	First spray at 25 to 30 days after planting / sowing with 1 to 2 follow up sprays at 15 days interval.
Banana and other fruit crops	4 to 5	First spray at 30 to 40 days after planting or at 4 to 5 leaf (new leaf) stage. 1 to 2 follow up sprays at 15 days interval.
Flowering and other ornamental plants	2 to 3	First spray when the new flush/leaves appear (beginning of vegetative growth) and next two sprays at 12 to 15 days interval.

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SPECIALITY PRODUCT (Agrifluid)

3X (24:24:18 + Micronutrients)



3X is a fully water-soluble foliar nutrient formulation produced by a unique suspension fertilizer technology.

Essential Content : It contains N, P, K, magnesium and chelated trace elements.

Benefits of 3X

- Helps in supply of balanced nutrition and promotes plant growth and development
- Increases yield and quality of the produce

Nutrients	Specifications	
	Per cent (w/v)	Per cent (w/w)
Nitrogen (N)	24.00	15.40
Phosphorus (P ₂ O ₅)	24.00	15.40
Potassium (K ₂ O)	18.00	11.50
Magnesium(MgO)	0.078	0.05
Iron (EDTA)	0.162	0.104
Zinc (EDTA)	0.081	0.051
Manganese (EDTA)	0.081	0.051
Copper (EDTA)	0.161	0.103
Boron (B)	0.031	0.020
Molybdenum (Mo)	0.0012	0.0007
Cobalt (EDTA)	0.0010	0.0008
Sp. Gravity @ 18° C	1.54 - 1.58	
pH (10% solution)	5.5 - 6.5	

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	3 to 4	First spray at 40 to 45 days after sowing / transplanting. If required repeat 15 days later. It is compatible with pesticides normally used on all crops.
Plantation crops	3 to 4	First spray during May with 1 to 2 follow up sprays at 15 days interval. If there is a break in monsoon, apply once.
Commercial crops & Vegetable crops	4 to 5	First spray at 35 to 40 days after planting/ sowing and second spray 10 to 12 days later.
Banana and other fruit crops	4 to 5	First spray at 7 to 8 leaf (new leaf) stage. 2 to 3 follow up sprays at 15 days interval.
Flowering and other ornamental plants	2 to 3	During the peak vegetative growth period, give minimum 2 sprays at 12 to 15 days interval.

Packing : 100, 250 & 500 ml, 1 L & 5 L

SPECIALITY PRODUCT (Agrifluid)

BORON PLUS



Boron Plus formulation includes Boron and Nitrogen for maximizing the crop health and quality of the harvested crop.

Essential nutrient content (w/v) : Nitrogen (N): 6.5% & Boron (B): 15 %

Benefits of Boron Plus

- Rich in Boron along with Nitrogen which helps in promoting plant growth and development
- Helps in promoting pollen production, fertilization and improves keeping quality especially in fruits and vegetables

Application Details :

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	2 to 3	First spray at 35 to 40 days after sowing / transplanting. And the second spray 15 days later. If required, give third spray 15 days later.
Commercial crops & vegetable crops	2 to 3	First spray at 45 to 50 days after planting / sowing with 1 to 2 follow up sprays at 15 days interval.
Plantation crops	3 to 4	First spray during May with 1 to 2 follow up sprays at 15 days interval. If there is a break in monsoon, apply once.
Banana and other fruit crops	4 to 5	First spray at 50 to 60 days after planting with 1 to 2 follow up sprays at 15 days interval.
Flowering and other ornamental plants	2 to 3	During the peak vegetative growth and flowering period, give minimum 2 sprays at 12 to 15 days interval

Packing : 100, 250 & 500 ml, 1 L & 5 L

SPECIALITY PRODUCT (Agrifluid)

CaB PLUS



CaB Plus formulation includes Calcium and Boron along with Amino acids, which help in maximizing the crop growth, development and quality of the harvested crop.

Essential nutrient content (w/v) : Calcium (Ca): 6 %; Boron (B): 2 % and Amino acids: 1 %

Benefits of CaB Plus

- Rich in Calcium, Boron and Amino acid along with other essential nutrients required for plants
- Protects crops from blossom end rot, tip burn, splitting, misshaping of fruits and cracking of fruits/nuts
- Helps in promoting pollen production and fertilization

Application Details :

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	2 to 3	First spray at 35 to 40 days after sowing/transplanting. And the second spray 15 days later. If required, give third spray 15 days later.
Commercial crops & Vegetable crops	2 to 3	First spray at 45 to 50 days after planting / sowing with 1 to 2 follow up sprays at 15 days interval.
Plantation crops	3 to 4	First spray during May with 1 to 2 follow up sprays at 15 days interval. If there is a break in monsoon, apply once.
Banana and other fruit crops	4 to 5	First spray at 50 to 60 days after planting with 1 to 2 follow up sprays at 15 days interval.
Flowering and other ornamental plants	2 to 3	During the peak vegetative growth period, give minimum 2 sprays at 12 to 15 days interval.

Precautions : It should not be mixed with sulphates and phosphates.

Packing : 100, 250 & 500 ml, 1 L & 5 L

SPECIALITY PRODUCT (Agrifluid)

KELPAK



Kelpak is the liquid extract of the fastest growing seaweed **Ecklonia maxima**, from South Africa's Western Coast.

Essential Contents : Auxins, Cytokinins, Gibberellins, Vitamins, Major and Micronutrients.

Benefits of Kelpak

- Helps early germination of seeds and establishment of seedlings
- Contains very wide auxins: cytokinin's ratio, hence triggers new root formation
- Helps tide over adverse soil moisture conditions
- Helps in increasing yield, improves quality and shelf-life of produce

Application Details:

Crops: All Crops

Method : Kelpak is suitable for foliar spray, fertigation, seed treatment, root dipping and instant mixing with fertilizer

Foliar Spray : Use 4m per ltr application. Give 2 to 4 applications at 1 to 2 weeks interval depending on crops

Fertigation : 1litre per acre

Seed Treatment : 25 ml per kg of seeds for coating; 25 ml per liter for bulk seed dipping

Root dipping : 10 ml per liter just prior to planting / transplanting

Instant mixing : Mix 1 L with the quantity of fertilizer required per acre and apply the fertilizer immediately after mixing

Packing: 250 ml, 500 ml, 1 L, 5L & 20 L

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SPECIALITY PRODUCT (Agrifluid)

RESTORE 1 (10:40:20 + Micronutrients)



Restore 1 is a fully water-soluble fluid formulation containing a balanced range of major and micronutrients.

Essential Content : It contains major nutrients with high phosphorus and chelated micronutrients which take care of plant nutrient needs.

Benefits of Restore 1

- Rich in phosphorus along with other major nutrients, cationic nutrients in chelated form which are more bio-available
- Imparts tolerance against mildews, other fungal diseases and improves plant yield

Application Details :

Nutrients	Specifications	
	Per cent (w/v)	Per cent (w/w)
Nitrogen (N)	10.00	6.55
Phosphorus (P ₂ O ₅)	40.00	26.20
Potassium (K ₂ O)	20.00	131.0
Magnesium(MgO)	1.50	0.98
Iron (EDTA)	0.17	0.111
Zinc (EDTA)	0.085	0.056
Manganese (EDTA)	0.085	0.056
Copper (EDTA)	0.085	0.056
Boron (B)	0.035	0.023
Molybdenum (Mo)	0.0012	0.0008
Cobalt (EDTA)	0.0012	0.0008
Sp. Gravity @ 18° C	1.54 - 1.58	
pH (10% solution)	5.5 - 6.5	

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	3 to 4	Spray at end of vegetative stage / beginning of reproductive stage. Follow with 1 to 2 sprays at fruit / seed setting at 10 to 12 days interval
Vegetable crops	3 to 4	Spray at 10 to 15 leaf stage and follow with 2 sprays at fruit / leaf / seed development stage, at 10 to 12 days interval
Commercial crops	4 to 5	Spray at 35 to 40 days after planting / sowing and 1 to 2 follow up sprays at 15 days interval. For crops with rhizomes, soil drench @ 5 to 6 ml per litre as a preventive application to protect from soil borne fungal diseases
Plantation crops	4 to 5	Spray first at initiation of fruit / seed setting. Follow up spray one during break in monsoon and one soon after monsoon
Banana and other fruit crops	3 to 4	Spray first at following stage. Give 1 to 2 follow up sprays during fruit setting and development
Flowering and other ornamental plants	2 to 3	At the time when the 4 to 6 new flush / leaves appear (beginning of vegetative growth) and next two spray at 12 to 15 days interval.

Packing : 100, 250 & 500 ml, 1L & 5 L

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SPECIALITY PRODUCT (Agrifluid)

RESTORE 2 (10:20:40 + Micronutrients)



Restore 2 is a fully water-soluble fluid formulation fertilizer containing a balanced range of major and micro- elements.

Essential Content : It contains major nutrients with high potassium and chelated micronutrients.

Benefits of Restore 2

- Rich in potassium along with other major nutrients and micronutrients, improves fruit/seed filling and development
- Translocates more carbohydrates towards fruits / seeds and converts them into sucrose / fructose resulting in more sweetness
- Helps in improving tolerance in plants to biotic and abiotic stress

Application Details :

Nutrients	Specifications	
	Per cent (w/v)	Per cent (w/w)
Nitrogen (N)	10.00	6.33
Phosphorus (P ₂ O ₅)	20.00	12.66
Potassium (K ₂ O)	40.00	25.32
Magnesium(MgO)	1.50	0.95
Iron (EDTA)	0.175	0.111
Zinc (EDTA)	0.088	0.056
Manganese (EDTA)	0.088	0.056
Copper (EDTA)	0.088	0.056
Boron (B)	0.035	0.022
Molybdenum (Mo)	0.0012	0.0008
Cobalt (EDTA)	0.0012	0.0007
Sp. Gravity @ 18° C	1.56 - 1.60	
pH (10% solution)	4.0 - 5.0	

Crop	Dilution (ml per litre)	Time of application
Cereals, pulses & oilseeds	3 to 4	Spray at 40 to 45 days interval after application of Mangala Restore 1. It is compatible with pesticides normally used on all crops.
Vegetable crops	3 to 4	First spray 50 to 60 days after planting and 2 subsequent sprays at 15 to 20 days interval.
Commercial crops	4 to 5	First spray 50 to 60 days after planting and 2 subsequent sprays at 15 to 20 days interval.
Plantation crops	4 to 5	First spray during May with 1 to 2 follow up sprays at 15 days interval. If there is a break in monsoon, apply once.
Banana and other fruit crops	3 to 4	First spray at fruit development stage with 2 to 3 follow up sprays at an interval of 15 days.
Flowering and other ornamental plants	2 to 3	During the peak vegetative growth period, give minimum 2 sprays at 12 to 15 days interval.

Packing : 100, 250 & 500 ml, 1L & 5 L

CHILLI SPECIAL



Chilli Special is a highly concentrated solution containing major and micronutrients in balanced proportion, along with plant hormones.

Essential Contents:

Content	Specifications	
	Per cent (w/v)	Per cent (w/w)
Total Nitrogen (N)	7.87	5.08
Nitrate N	3.66	2.36
Ammoniacal N	4.20	2.71
Phosphorus (P2O5)	31.47	20.31
Potash (K2O)	15.74	10.15
Magnesium (MgO)	1.18	0.76
Sulphur	4.08	2.63
Zinc (EDTA)	0.067	0.043
Iron (EDTA)	0.133	0.086
Manganese (EDTA)	0.067	0.043
Boron (B)	0.028	0.018
Copper (EDTA)	0.067	0.043
Molybdenum (Mo)	0.001	0.001
Sp. Gravity @ 18° C	1.55	
pH (10% solution)	4.0 to 5.0	

Crop: Chilli, Tomato, Brinjal and other vegetable crops.

Benefits of Chilli Special

- Rich in sulphur which improves capsaicin content in Chilli
- Induces flowering, reduces flower dropping and improves fruit setting and filling
- Increases yield and improves quality

Application Details :

Dosage : 4 ml per liter of water

No. of Applications : 3 sprays

First Application : At flower initiation

Second Application : 12 to 15 days after first application

Third Application : Fruiting stage

Packing : 500 ml & 1 L

SPECIALITY PRODUCT (Agrifluid)

COTTON SPECIAL



Cotton Special is highly concentrated solution containing major, secondary, micronutrients and plant hormones.

Essential Contents:

Content	Specifications	
	Per cent (w/v)	Per cent (w/w)
Total Nitrogen (N)	2.20	1.69
Phosphorus (P ₂ O ₅)	3.40	2.62
Potash (K ₂ O)	8.70	6.69
Magnesium (MgO)	6.40	4.92
Sulphur	4.80	3.69
Zinc (EDTA)	0.90	0.69
Iron (EDTA)	0.02	0.02
Manganese (EDTA)	0.01	0.01
Boron (B)	0.72	0.55
Copper (EDTA)	0.01	0.01
Sea weed extract	17.00	13.00
Sp. Gravity @ 18° C	1.30 to 1.33	
pH (10% solution)	4.0 to 5.0	

Benefits of Cotton Special

- Induces squaring, reduces flower dropping and increases boll setting
- Reduces leaf reddening and improves photosynthetic rate
- Improves yield and quality of cotton

Application Details :

Crop : Cotton

Dosage : 4 to 5 ml per litre

No. of Applications : At least 2 sprays

First Application : At square formation stage

Second Application : 12 to 15 days after 1st application

Third Application : Boll development stage

Packing : 500 ml, 1 L & 5 L

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SPECIALITY PRODUCT (Agrifluid)

PADDY SPECIAL



Paddy Special is highly concentrated solution containing major and micronutrients and plant hormones.

Essential Contents:

Nutrients	Specifications	
	Per cent (w/v)	Per cent (w/w)
Nitrogen (N)	23.50	15.10
Phosphorus (P ₂ O ₅)	23.50	15.10
Potassium (K ₂ O)	17.60	11.30
Magnesium(MgO)	1.40	0.90
Iron (EDTA)	0.16	0.10
Zinc (EDTA)	0.07	0.04
Manganese (EDTA)	0.07	0.04
Copper (EDTA)	0.07	0.04
Boron (B)	0.20	0.13
Molybdenum (Mo)	0.001	0.0006
Cobalt (EDTA)	0.001	0.0006
Silicon (Si)	2.00	1.30
Sp. gravity @ 18° C	1.55 - 1.58	
pH (10% solution)	4.0 - 5.0	

Benefits of Paddy Special

- Contains silicon which improves tolerance to disease and insects
- Helps in panicle initiation, grain filling and improves yield and quality
- Suitable for application in nursery and main field

Application Details :

Crop : Paddy

Dosage : 4 ml per litre of water

No. of Applications : 3 sprays

First Application : 45 days after transplanting

Second Application : 12 to 15 days after 1st application

Third Application : Grain filling stage

Packing : 500 ml & 1 L

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SPECIALITY PRODUCT (Agrifluid)

PULSE SPECIAL



Pulse Special is a highly concentrated solution containing major and chelated micro nutrients and plant hormones.

Essential Contents:

Content	Specifications	
	Per cent (w/v)	Per cent (w/w)
Total Nitrogen (N)	9.00	6.80
Amide N	1.90	1.50
Ammoniacal N	7.10	5.30
Phosphorus (P ₂ O ₅)	36.00	27.10
Potash (K ₂ O)	18.00	13.50
Magnesium (MgO)	0.18	0.14
Zinc (EDTA)	0.08	0.06
Iron (EDTA)	0.12	0.09
Manganese (EDTA)	0.08	0.06
Boron (B)	0.03	0.02
Copper (EDTA)	0.05	0.04
Molybdenum (Mo)	0.01	0.007
Sea weed extract	12.00	9.00
Humic substances	0.50	0.38
Sp. Gravity @ 18° C	1.33	
pH (10% solution)	7.2 to 7.3	

Benefits of Application of Pulse Special

- Contains all the essential nutrients required for all the pulses and hence, its application helps in providing complete nutrition along with bio stimulants
- Contains growth stimulators and hence triggers new root, shoot and also flowering
- Helps in more flowering, better retention of flowers and more pod formation & piter filling of pods in al Pulses
- Increases photosynthesis rate resulting in increased growth leading to better yields
- Suitable for application in all pulses for higher yield and better quality of gram

Application Details :

Dosage : 3 to 4 ml per litre of water

Time of Application : 45 days after sowing and second spray at 60 days after transplanting.

Packing : 250, 500 ml & 1 L

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SPECIALITY PRODUCT (Agrifluid)

TUR SPECIAL



Tur Special is a highly concentrated solution containing major and chelated micro nutrients and plant hormones.

Essential Contents:

Content	Specifications	
	Per cent (w/v)	Per cent (w/w)
Total Nitrogen (N)	8.10	5.60
Nitrate N	3.80	2.60
Ammoniacal N	4.40	3.00
Phosphorus (P ₂ O ₅)	32.70	22.30
Potash (K ₂ O)	16.40	11.10
Magnesium (MgO)	1.20	0.80
Zinc (EDTA)	0.70	0.47
Iron (EDTA)	0.13	0.09
Manganese (EDTA)	0.70	0.47
Boron (B)	0.03	0.02
Copper (EDTA)	0.70	0.47
Molybdenum (Mo)	0.001	0.00
Sea weed extract	12.00	8.30
Sp. Gravity @ 18° C	1.47	
pH (10% solution)	4.0 to 5.0	

In addition, it contains flowering hormone.

Benefits of Tur Special :

- Converts dormant flower buds into productive buds thereby improving flowering
- Reduces flower dropping, improves pods formation
- Improves seed setting, seeds filling and thereby yield

Application Details :

Crop : Tur and other pulses

Dosage : 4 ml per liter of water

Application Time : 3 sprays

First Application : At flower bud initiation stage

Second Application : 12 to 15 days after 1st application

Third Application : Pod filling stage

Packing : 250 & 500 ml, 1 L

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