



Ample Life Sciences Pvt. Ltd.[®]

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AMPLE LIFE[®]
Sciences Pvt. Ltd.

Product Catalogue

Ample Life Sciences Pvt. Ltd.[®]



AMPLE MAX

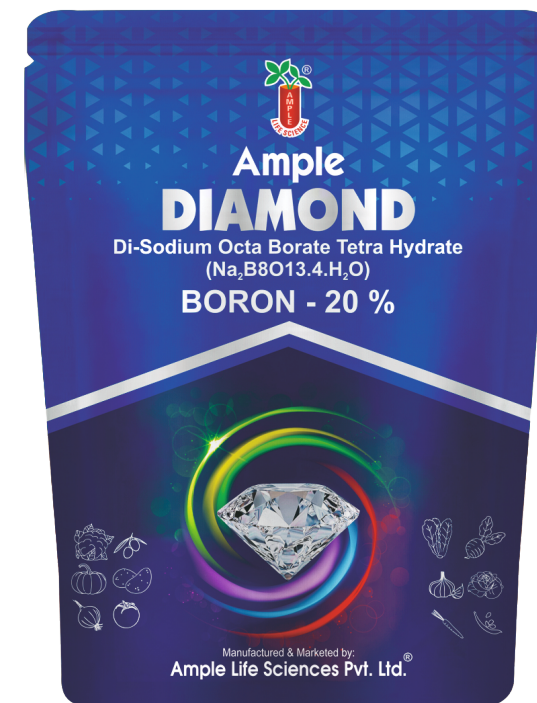
Multi Micro-Nutrient Mixture Fertilizer

Soil fertility has a direct Impact on higher yields, because lack of fertility leads to less Production. The uptake of micronutrients by the plants enhance the productivity. Maximum utilisation of major nutrients depends upon balance ratio of micronutrients grade application.

AMPLE MAX is a Micro nutrient Mixture specially blended for crops like Paddy, Sugarcane, Tomato, Bhendi, Citrus, Cotton, Chillies, Vegetables, Fruits and all field and horticultural crops.

AMPLE MAX increases the crop yield & corrects the micro nutrients deficiencies. It ensures better nutrient balance and qualitative improvements in the plants. It reduces the flower and fruit drop, improves resistance against diseases.

Dosage: Dissolve 2.5-3.0 gram of **AMPLE MAX** per 1 liter of water.



AMPLE DIAMOND

Di-Sodium Octa Borate Tetra Hydrate ($\text{Na}_2\text{B}_8\text{O}_{13} \cdot 4\text{H}_2\text{O}$) BORON - 20 %

Composition: Boron - 20% (Di sodium Octa borate)

- It plays an important role in the development and differentiation of tissue, carbohydrate metabolism and trans location of sugar in plants.
- Boron is essential micronutrient, required for plant growth and must remain available for plants uptake during the plant growth period.
- It 100% water soluble.
- Boron Enhance the pollination of the plant.
- It improves flower and fruit setting and increases the size of the fruit.
- It helps root and shoot developments.
- Boron enhance the available calcium to the plant.

Mode of Action: **AMPLE DIAMOND** is absorbed as boric acid by plants roots, it also as a positive impact on the uptake of potassium and phosphors in many plants.

It also maintain the function of the plasma membrane and other metabolic path ways.

Method of Application: Foliar Spray or Fertigation / soil application

Spectrum: For treating Boron deficiency and For flowering & fruit seating. Help to prevent fruit dropping & fruit cracking.

Compatibility: It's compatible with most of micronutrients.

Duration of effect: 7 - 12 days.

Frequency of application: 2-3 applications at 15 - 20 days intervals.

Extra Description: Improves pollination fertilization and fruit setting and enhances resistance to fungal diseases.

Dosage: Foliar spray: 1-1.5 gm per Litre of water.

AMPLE GOLD

Multi Micro-Nutrient Mixture Fertilizer

Soil fertility has a direct Impact on higher yields, because lack of fertility leads to less Production. The uptake of micronutrients by the plants enhance the productivity. Maximum utilisation of major nutrients depends upon balance ratio of micronutrients Grade application.

AMPLE GOLD is a Micro nutrient Mixture specially blended for crops like Paddy, Sugarcane, Tomato, Bhendi, Citrus, Cotton, Chillies, Vegetables, Fruits and all field and horticultural crops.

AMPLE GOLD increases the crop yield & corrects the micro nutrients deficiencies. It ensures better nutrient balance and qualitative improvements in the plants. It reduces the flower and fruit drop, improves resistance against diseases.

Dosage: Dissolve 2-5 ml of **AMPLE GOLD** per 1 liter of water.



AMPLE CAL PRO

CALCIUM NITRATE

Chemical Composition: Calcium Nitrate

Total nitrogen (Ammoniacal and Nitrate form) per cent by

weight, minimum.....15.5

Nitrate nitrogen as N per cent by weight, minimum.....14.5

Water soluble calcium (as Ca) per cent by weight, minimum.....18.5

Matter insoluble in water per cent by weight, maximum.....1.5

Features:

- Free flowing product, dissolve quickly in water.
- Improves strength of cell wall, promotes root and shoot growth.
- Makes plant healthy and tolerant to fungal and bacterial diseases, water stress etc.
- Improve quality and yield of produce.
- Reduce post-harvest losses, improves storage properties of vegetables, fruits and flowers.

Dosage & Application: 5-10 gm per litre of water, to be sprayed during fruit development and ripening stage.





AMPLE MAG

Magnesium Sulphate ($MgSO_4$) - 9.50%

Composition: $MgSO_4$ 9.5%

Dosage & Application:

Foliar Application: 5-10 grams Dissolve in 1 Litre of water.

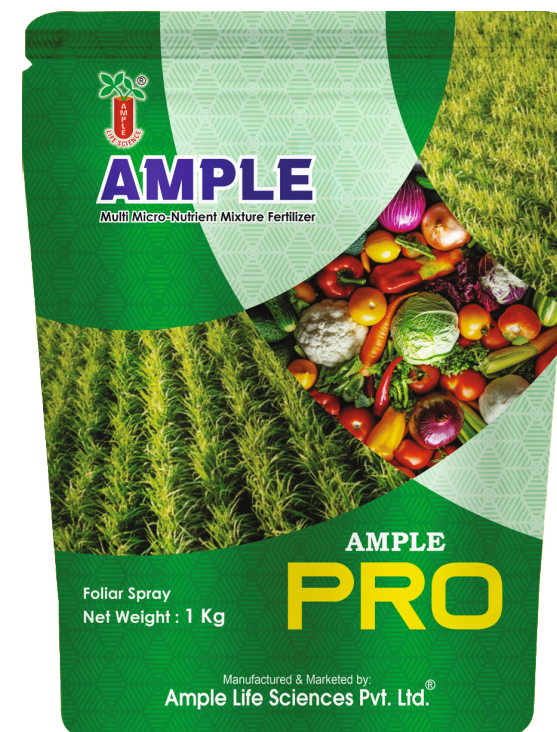
Soil Application: 5-10 kg per acre.

For all Crops. As per requirement, spray can be repeated 2-3 times at 10-15 days intervals.

Magnesium sulphate is water soluble natural minerals for plants, It helps growth and vanishes yellow leaves from the plants.

It helps more synthesis of chlorophyll, which in turn increases food production in plants.

It place important enzymes activation and transformation of carbohydrates.



AMPLE PRO

Multi Micro-Nutrient Mixture Fertilizer

Soil fertility has a direct Impact on higher yields, because lack of fertility leads to less Production. The uptake of micronutrients by the plants enhance the productivity. Maximum utilisation of major nutrients depends upon balance ratio of micronutrients Grade application.

AMPLE PRO is a Micro nutrient Mixture specially blended for crops like Paddy, Sugarcane, Tomato, Bhendi, Citrus, Cotton, Chillies, Vegetables, Fruits and all field and horticultural crops.

AMPLE PRO increases the crop yield & corrects the micro nutrients deficiencies. It ensures better nutrient balance and qualitative improvements in the plants. It reduces the flower and fruit drop, improves resistance against diseases.

Dosage: Dissolve 2.5-3.0 gram of **AMPLE PRO** per 1 liter of water.

AMPLE SAMRUDHI

Zinc Sulphate Monohydrate ($ZnSO_4 \cdot H_2O$) - 33%

In all states of India Paddy, Groundnut, Chilli, Maize, Fruit Crops, Vegetables and other Crops mainly showing decrease in crop yields due to the deficiency of Zinc. In these days usage of Zinc is being compulsory adding to the application of Nitrogen, Manganese, Potassium manures for all crops for getting more yield.

For high removal of Zinc deficiency on crops believable and high quality zinc named **AMPLE SAMRUDHI** is presenting by us to the farmers.

Dosage:

Soil application:

1 Kg of **AMPLE SAMRUDHI** + 9 Kgs of S.A. Carrier per acre.

AMPLE SAMRUDHI provides Zinc deficiency to crops by absorbing plant roots. It helps in absorbing chemical and organic manures completely without wastage.

AMPLE SAMRUDHI removes zinc deficiency on crops completely.



AMPLE Z

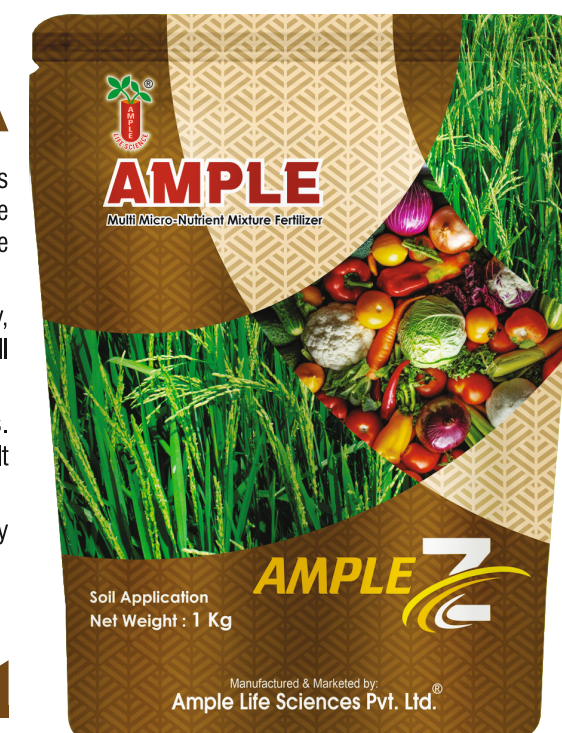
Multi Micro-Nutrient Mixture Fertilizer

Soil fertility has a direct Impact on higher yields, because lack of fertility leads to less Production. The uptake of micronutrients by the plants enhance the productivity. Maximum utilisation of major nutrients depends upon balance ratio of micronutrients grade application.

AMPLE Z is a Micro nutrient Mixture specially blended for crops like Paddy, Sugarcane, Tomato, Bhendi, Citrus, Cotton, Chillies, Vegetables, Fruits and all field and horticultural crops.

AMPLE Z increases the crop yield & corrects the micro nutrients deficiencies. It ensures better nutrient balance and qualitative improvements in the plants. It reduces the flower and fruit drop, improves resistance against diseases.

Dosage: Apply 5 kg of **AMPLE Z** per 1 acre. It is advised to broadcast uniformly over land in single or along with any fertilizers.





AMPLE MAX Granuels

Multi Micro-Nutrient Mixture Fertilizer

Soil fertility has a direct Impact on higher yields, because lack of fertility leads to less Production. The uptake of micronutrients by the plants enhance the productivity. Maximum utilisation of major nutrients depends upon balance ratio of micronutrients grade application.

AMPLE MAX GRANUELS is a Micro nutrient Mixture specially blended for crops like Paddy, Sugarcane, Tomato, Bhendi, Citrus, Cotton, Chillies, Vegetables, Fruits and all field and horticultural crops.

AMPLE MAX GRANUELS increases the crop yield & corrects the micro nutrients deficiencies. It ensures better nutrient balance and qualitative improvements in the plants. It reduces the flower and fruit drop, improves resistance against diseases.

Dosage: Apply 5 kg of **AMPLE MAX GRANUELS** per 1 acre. It is advised to broadcast uniformly over land in single or along with any fertilizers.



AMPLE ZINC

Chelated Zinc as Zn - EDTA - 12 % For Foliar Application

Composition:

Zn EDTA 12% in Chelated form.

Zinc is one of the essential Micronutrient which is crucial for plant growth. EDTA formulation of nutrient ensures maximum availability to the plants. zinc is required for enzyme, auxins and protein synthesis.

Zn EDTA 12% is a free flowing, fine white colour powder it dissolve speedily and completely in water.

It Promotes maturity of the crop plants.

It is essential for germination of seeds and cell EDTA formation.

It is Recommended for all crops and virtually free from Chloride, Sodium & other harmful elements for plants.

Recommendations:

Soil Application: 500 grams per acre

AMPLE SOIL Application

Multi Micro-Nutrient Mixture Fertilizer

Soil fertility has a direct Impact on higher yields, because lack of fertility leads to less Production. The uptake of micronutrients by the plants enhance the productivity. Maximum utilisation of major nutrients depends upon balance ratio of micronutrients grade application.

AMPLE SOIL Application is a Micro nutrient Mixture specially blended for crops like Paddy, Sugarcane, Tomato, Bhendi, Citrus, Cotton, Chillies, Vegetables, Fruits and all field and horticultural crops.

AMPLE SOIL Application increases the crop yield & corrects the micro nutrients deficiencies. It ensures better nutrient balance and qualitative improvements in the plants. It reduces the flower and fruit drop, improves resistance against diseases.

Dosage: Apply 5-10 kg of **AMPLE SOIL Application** per 1 acre. It is advised to broadcast uniformly over land in single or along with any fertilizers.

Soil Application: 150 -250 gm / Plant (Horticultural crops)



AMPLE ZINC

Chelated Zinc as Zn - EDTA - 12 % For Foliar Application

Composition: Zn EDTA 12% in Chelated form.

Zinc is one of the essential Micronutrient which is crucial for plant growth. EDTA formulation of nutrient ensures maximum availability to the plants. zinc is required for enzyme, auxins and protein synthesis.

Zn EDTA 12% is a free flowing, fine white colour powder it dissolve speedily and completely in water.

It Promotes maturity of the crop plants.

It is essential for germination of seeds and cell EDTA formation.

It is Recommended for all crops and virtually free from Chloride, Sodium & other harmful elements for plants.

Recommendations:

Foliar Application: Dissolve 1-2 grams **AMPLE ZINC** in 1 Litre of water and spray over acre of standing crop.

