

FERTILIZERS

PRODUCTS SUMMARY



TETRA GROUP is specialized in producing plant fertilizers for different types of crops which are used through soil, fertigation and foliar applications. We manufacture and export all kinds of fertilizers with high quality raw materials and packagings for various markets and countries.

With a complete range of fertilization products (liquids and water solubles), We cover different crop needs, markets and customers requirements, Due to Quality, flexibility and dedicated customer service, Tetra Group has been established as a benchmark for quality and innovation in the fertilizer and agricultural sector.





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# **GROW FERT 20.20.20**

A Balanced Water Soluble NPK Fertilizer containis 20% of Nitrogen, Phosphorus and Potassium. Used throughout vegetative cycle. Rates: 250-500 gm/ 100 L water.





# **GROW FERT 10.52.10**

A High Phosphorus Water Soluble NPK Fertilizer Containis 10% of Nitrogen, 52% Phosphorus and 10% Potassium.

Used during flowering stages. Rates: 250-500 gm/ 100 L water.



# **GROW FERT 6.6.43**

A High Potassium Water Soluble NPK Fertilizer Containis 6% Nitrogen, 6% Phosphorus & 52% Potassium Used during fruit development and maturation. Rates: 300-500 gm/ 100 L water.





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# **GROW FERT 19.19.19**+Mg+TE

A Balanced Water Soluble NPK
Fertilizer containis 19% of Nitrogen, Phosphorus
& Potassium plus Magnesium & Trace elements.
Used throughout vegetative cycle.
Rates: 200-500 gm/ 100 L water.



# **GROW FERT 0.0.50**

A potassium sulphate, Water Soluble Fertilizer Containis 50% of potassium.
Used during fruit development and maturation.

Rates: 500 gm/ 100 L water.



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### MONO AMMONIUM PHOSPHATE (12/61/0)

Suitable to be used at the early growing stages, when the root, vegetables, and oil crops need plentiful of phosphorus. Boosts rooting and improve flowering It can be used in all irrigation systems and as foliar spray (3-5 gm/L)







### MONO-POTASSIUM PHOSPHATE (0/52/34)

A High Phosphorus and Potassium Fertilizer Containis 52% Phosphorus and 34% Potassium. Used during flowering stages. Improves quality of fruits (color - taste - shelf life, etc.) Rates: 300-500 gm/ 100 L water.



### MAGNUM UREA PHOSPHATE (17/44/0)

Contains high N- percentage as urea, which makes it more efficient source for both N & P especially at flowering stage Boosts rooting and improves flowering Rates: 300-500 gm/ 100 L water.





## **MICROTECH**

Micronutrient Fertilizer contains Iron 5%- Zinc 3%-Manganese 3%- Copper 1%- Boron 0.5% -Molybdneum 0.1%

Used to compensate all micro elements shortage. Rates: 100-200 gm/ 100 L water.



# **HUMATECH**

Potassium Humate water soluble fertilizer Contains Humic Acid and Potassium. Used during all growth stages. Rates: 4-6 kg/ Hectare.





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### SPECIALTY FERTILIZERS

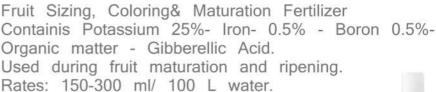
#### FRUIT MAX

For High Sugar Content and High quality Fruits. Containis Phosphorus 10%- Potassium 10% - Zinc 1%- Boron 0.5%- Amino Acids-Cytokinins and Alcoholic Sugars. Used during fruit development and ripening.





**HARVEST** 





Rates: 100-250 ml/ 100 L water.

#### SLIGHT

Plant Activator for High Production
Contains Amino Acids 5%- Phosphorus 5%- Potassium 4%- Organic
Matter- Boron 0.5%- Molybdneum 0.1% - Auxins.
Used during all vegetative stages especially stress stages.



Rates: 150-250 ml/ 100 L water.



**FULL MARK** 



Crop Vitalizer for Grapes- Potato and Beet.
Contains High content of Boron 11.5%& Molybdneum0.13% Plus Amino Acids and stimulant substances.
Used throughout vegetative cycle.

Rates: 150-300 gm/ 100 L water.



#### **FLOWER**

Special fertilizer for fruit Flowering & Setting enhanchement. Containis Phosphors 20%- Boron 2%- Molybdneum 1.5%- Zinc 1%-in addition NAA and BNOA.

Rates: 100-200 ml/ 100 L water.



Q-SAL





Salinity Corrector

Contains Calcium 15%- Nitrogen 10% and other Organic substances.

Special Corrector Formula for saline soils& water.

Rates: 5-8 L/ Hectare.

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### **BIO-STIMULANTS & ORGANIC FERTILIZERS**

#### MARINA

Seaweed Extract Fertilizer

Seaweed Extracts: 22% - Potassium 5%

Plus Auxins& Cytokinins.

Used throughout vegetative cycle.

Rates: 100-200 ml/ 100 L water.







VIGROW

Fertilizer for Vigorous Growth

Nitrogen: 3% - P2O5: 5% - Potassium: 10% - Amino Acids: 6%Zinc: 0.3% - Manganese 0.3%- Molybdneum 0.1% -Cytokinins 0.1%.

Used during flowering stages. Rates: 150-250 ml/ 100 L water.



Fertilizer rich in substances needed for Root Development Nitrogen: 5% - P2O5: 5% - Amino Acids: 4%- Zinc: 0.5% Manganese 0.2%- Molybdneum 0.05% - Rooting Hormone IBA

Used during root growth especially nurseries.

Rates: 1-3 L/ Hectare.









Organic Fertilizer rich in Amino Acids & Organic Matter & Elements Amino Acids 10%- Nitrogen N 5% -Seaweed 3% - Zinc 0.5% -Manganese 0.5% - Boron 0.1% - Organic Matter Used throughout vegetative cycle.

Rates: 150-300 ml/ 100 L water.



#### **AMINO TOP**

Amino Acids Fertilizer

Amino Acids: 20% - Nitrogen: 5% .

Used during all growth stages especially high production periods.

Rates: 150-300 ml/ 100 L water.







**CROP MEAL** Fertilizer rich in Elements & Organic Matter Derived from Vegetal Organic Matter, Supply all crop needs suring vegetative growth and production stages.

Rates: 4-6 L/ Hectare.

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### MICRO-ELEMENTS & CORRECTORS

#### MINERAX

Multiple Micro Elements Fertilizer Iron Fe: 3% - Zinc Zn: 1.5% -Manganese Mn: 1.5%- Boron B: 0.5% -Copper Cu: 0.5% - Molybdneum Mo: 0.1%. Rates: 150-300 ml/ 100 L water.





Complexed Boron Ethanolamine Fertilizer Boron B: 15% (Ethanolamine). Used during flowering stages. Rates: 150-300 ml/ 100 L water.







Special Formula for Photosynthesis and Vegetative Growth Nitrogen N: 10% - Magnesium Mg: 3.5% - Zinc Zn: 0.5% Iron Fe: 0.5% - Amino Acids 5% Used during all vegetative growth stages.

Rates: 150-250 ml/ 100 L water.





Calcium CaO: 15% - Boron B: 1.5% Used throughout vegetative cycle to enhance cell wall.

Rates: 150-300 ml/ 100 L water.







High Potassium Fertilizer for Maturation Stages Potassium K2O: 40%

Used during fruit development and maturation.

Rates: 150-300 ml/ 100 L water.







Formula rich in Calcium Calcium CaO: 20% - Nitrogen N: 11% Used to increase cell wall stength& durability.

Rates: 200-300 ml/ 100 L water.

PLANTER

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### PLANT GROWTH REGULATORS

#### CYTO CURE

Growth Regulator rich in Cytokinins. Cytokinins (6-BA): 4% Used throughout growth cycle to enhance crop growth and productivity.

Rates: 200- 250ml/ 1000 L water.





**AUXI GIBB** 



Growth Regulator rich in Auxins and Gibberlins. Auxins (NAA): 2% - IAA: 1% - Gibberelic Acid: 0.4% Used throughout growth cycle to enhance floweing , Setting and productivity.

Rates: 150- 200ml/ 1000 L water.

### **ROOT UP**



Growth Regulator rich in Rooting Auxins Indole Butyric Acid which is specific for Root Development especially at Nurseries.

Auxins IBA: 3%

Rates: 200- 250ml/ 1000 L water.

Dip roots for seconds in a 1% solution to enhance root growth.





We also offer Custom Formulations upon customer requirements, special markets& crop needs





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