



**TRYCON**  
CROP SCIENCE PVT. LTD.

**" THE ONLY SOLUTION "**



## COMPANY PROFILE

**TRYCON CROP SCIENCE PRIVATE LIMITED** is a Gujarat based AN ISO 9001:2015 certified manufacturing company for agro chemical product which manufacturing Liquid Fertilizers, Pesticides, Chelated Micro Nutrients, PGR, Organic Fertilizers and water soluble fertilizers. It was established by team of huge experience in agriculture field. Our team are in agriculture R & D , field and manufacturing since 25 years. With the help of such huge experience, we are able to deliver the best quality products. Our Company owns a state of the art R&D center as well as good laboratory facility which is being managed by skilled, experiences and qualified staff.

Now a day we are doing research on nano based liquid fertilizers and produced full range of fertilizers, pesticide, organic fertilizers, growth promoters and water soluble fertilizers which are beneficial for all kind of soil and crops. These all happen due to facility of latest machinery and huge infrastructure which provide good quality of material.

In addition to a capacity of commercial production, we are also having qualified and vast marketing staff and field assistant who strive to provide best and on time service to our farmers, channel partners and dealers.

We having a brand presence in the part of India. We want to create assets that benefits to our farmers, our channel partners and our employee.

# B-A POWER PLUS

FLOWERING STIMULANT



B-A Power Plus is one of the best flowering stimulant and all it's credit goes to it's primary content 6-Benzyl Adenine, B-A Power Plus shows it's flowering stimulating effect by increasing photosynthesis process of plant.

B-A Power plus helps in flower boosting, Branching, Stimulation and increased fruit set.

6-Benzyl Adenine, first- generation synthetic cytokinine that elicits plant growth and development responses, setting blossoms and stimulating fruit richness by stimulating cell division.

Influence of cytokinine as 6-Benzyl Adenine in combination with other method on post harvest green color retention or we can say a quality retention.

Use of B-A Power Plus results in better flowering, reducing fruit dropping and make fruit setting very much better and as well as better yield of fruit.

**Recommended Doses:** 5 ML / 15 Ltr, 60 ML / Acre (For Foliar Application)  
(Doses vary as per crop Condition)

**Available Packing:** 10 ml, 25 ml, 50 ml, 100 ml, 250 ml

# PRISAM

Ascophyllum Nodosum



Prisam is a natural plant food contain pure natural marine organism as a main content called ASCOPHYLLUM NODOSUM. Prisam made by advance technology that direct absorption of nutrients by plant. Prisam contain 18 amino acid and more than 40 micro element along with algnic acid and vitamin B1, B6 and B12.

Prisam help to crop manage stress situation against atmosphere in different situation. Its increase flowering and fruiting intensification of photosynthesis and increase in yield, root growth. Its improve soil fertility and health, there by increasing resistance to fungal and bacterial pathogens.

**Recommended Doses:** 15 GM / 15 Ltr, 200 GM / Acre (For Foliar Application)  
300 GM / Acre (Soil Application)

**Available Packing:** 50 GM, 100 GM, 250 GM

# NOBLE

Calcium Nitrate Fortified  
With Magnesium (Suspension)



## Application :

Concentrated Calcium and Nitrogen containing highly bio available calcium for foliar, spray and Micro irrigation systems.

## Benefits :

Very rapidly clears Calcium deficiencies from crop. Quickly degradable calcium easily available to crop form roots and leaves. Responsible for good fruit health at the time of fruit settling stage. Ultimately beneficial for better quality and higher produce in crops.

## Recommendation :

Recommended to all horticulture, floriculture and vegetable crops for better fruit quality and fruit size.

Total Nitrogen 10.0%

Calcium as CaO 15.0%

Magnesium as MgO 02.0%

**Recommended Doses:** 50 ML / 15 Ltr, 500 ML / Acre (Foliar Application)  
1.5 LTR / Acre (Soil Application)

**Available Packing:** 100 ML, 250 ML, 500 ML, 1 LTR, 5 LTR

# TRYBOR

Boron Ethanolamine (B: 10%)



Trybor is a fully formulated Boron liquid micro nutrient fertilizer containing a high concentration of Boron for foliar application and can penetrate with good mobility within the Plant, to prevent and treat boron on a wide range of crops. Trybor plays a key role in a diverse range of plant functions including cell wall formation and stability maintenance of structural and functional integrity of biological membranes, movement of Sugar or energy into growing parts of plants and helps in pollination and seed set. Adequate Boron is also required for effective nitrogen fixation and nodulation in legume crops. Trybor formulation ensures rapid and uniform spread of the product and Enhances boron absorption.

**Boron (as B) : 10 %**

**Recommended Doses:** 20 ML / 15 Ltr, 200 ML / Acre (Foliar Application)  
500 ML / Acre (Soil Application)

**Available Packing:** 100 ML, 250 ML, 500 ML, 1 LTR

# VERONA

Ammonium Poly Phosphate  
10:34:00 (Liquid)



## Advantages :

100% Water soluble phosphate- the form most efficiently utilized by plant.

Long lasting non leachable nitrogen- the nitrogen is in ammonium form, which resist leaching and provides nitrogen to the plant over a longer period of time.

Nitrogen and Phosphorus combination improves nutrients intake - ammoniacal form of nitrogen combine with phosphorus helps the plants to utilize the phosphorus more efficiently.

Helps uptake of micronutrients - it contain polyphosphates which sequester micronutrients in solution, making them more available for the plants.

Total nitrogen (all as ammoniacal nitrogen)	10.0 %
Total Phosphorous (as P <sub>2</sub> O <sub>5</sub> )	34.0%
poly-phosphorus (as P <sub>2</sub> O <sub>5</sub> )	22.0%

**Recommended Doses:** 70 ML / 15 Ltr, 700 ML / Acre (Foliar Application)  
1.5 LTR / Acre (Soil Application)

**Available Packing:** 250 ML, 500 ML, 1 LTR, 5 LTR

# INSTANT

Superphosphoric Acid  
(70%  $P_2O_5$  Liquid)



INSTANT is a rich source of phosphorus for plant. It is suitable for open field crop, green house crop, vegetable crop, horticulture crop and all type of crop. Considered to be the most effective product for usage on alkaline and calcareous soils. It is idea to prevent & correct phosphorus deficiencies in all crop.

### Benefits :

Vary rapidly clear phosphorus deficiencies from crop.  
Give vary quick growth to crops.

Total Phosphorus (as  $P_2O_5$ ) 70.0%

Polyphosphate (as  $P_2O_5$ ) 19.0%

**Recommended Doses:** 20-25 ML / 15 Ltr, 250 ML / Acre (Foliar Application)  
600 ML / Acre (Soil Application)

020 ML / Tree (Horticulture - Soil Application)

**Available Packing:** 250 ML, 500 ML, 1 LTR

# GLY-Z

Chelated Zinc  
as Zinc Glycine (Liquid)



GLY-Z is a chelated zinc as glycine form in liquid form with amino acid content.

### Key Benefits:

1. Increases tillering and branching.
2. Boost flowering and fruit setting.
3. Optimizes protein content leading to higher yield.
4. Improve fruit size, appearance and quality.

### For Optimal Result:

1. First spray at the tillering or pre flowering stage.
2. Second spray at panicle initiation or fruit set stage.
3. Spray early morning or in the evening.

Zinc (as Zn) : 6.80 %

**Recommended Doses:** 25 ML / 15 Ltr, 250 ML / Acre (Foliar Application)  
1 LTR / Acre (Soil Application)

**Available Packing:** 250 ML, 500 ML, 1 LTR



**RUNN** is a research based product containing Carboxyl, Botanical extract with naturally available vegetable protein. it is a plant energizer, growth promoter and root developer. it enhance the plant canopy and thereby increases the growth. Mix in the ratio of 2-3 ml **RUNN** in one lit of water and spray on crop. It is compatible with pesticides and fungicide. For crops like cotton, Paddy, Wheat, Sugercane, Chillies, Brinjal, Tomato, Groundnut and other vegetable crops, pulses, oil seeds, all fruits, and flowering crop. Spraying once in every 15 days after 15 days of sowing.

**Recommended Doses:** 50 ML / 15 Ltr, 500 ML / Acre (Foliar Application)  
1.5 LTR / Acre (Soil Application)  
**Available Packing:** 250 ML, 500 ML, 1 LTR

# PERFECT

Mix Micronutrients

PERFECT Contains several very important micro elements like zinc, ferrous, copper, boron, magnesium, nitrogen, phosphorous, potash, sulphur, magnesium and amino acid as well as also contain micro nutrients in EDTA form which is kind of very hardly find combination in current market. Plants/crop requires such formulation to enhance growth quickly.

More water solubility increase rate of absorption of micro nutrients by plants, and it's good to say that "PERFECT" is 100% water soluble in nature thus suits best for quick & better yield.

PERFECT works at many levels of plant growth as each and every growth level is important. in other word we can say that PERFECT is a total plant food. We are very glad to share secret of PERFECT is becoming one of the best nutrients product in agro world. Perfect can be use as a foliar application as well as soil application.



**Recommended Doses:** 50-70 GM / 15 Ltr (Foliar Application)  
1-1.5 KG / Acre (Soil Application)  
**Available Packing:** 250 GM, 1 KG

# **RAPID**

## **MYCORRHIZAL BIOFERTILIZER**



Rapid is a vesicular arbuscular mycorrhizal bio fertilizer which regulates soil biological activities, improve soil fertility and enhances plant growth in acidic and saline soil. The mycorrhiza fungi colonizes plant roots and extends far into the soil which result more effectively in nutrients and water absorption that roots themselves.

### **Benefits of Rapid :**

1. Improves the soil health, soil fertility and soil pH.
  2. Minimizes recommended chemical fertilizers
  3. Doses and economic in rainfed area.
  4. Enhances product quality (Aroma, Color, Shining, Taste, Size etc.) and yields.
- Crop Plant Become Hardy, Enhance flowering and reduce flower and fruit dropping.

**Recommended Doses: 6 Kg / Acre**  
**Available Packing: 10 Kg Bucket**

# ORBIT

PLANT GROWTH ENHANCER

Orbit is combination of many nutrients in granule form. its use as a root developer, stress tolerance, growth promoter, nutrients management, better seeding establishment, higher yields and better quality produce. Its developed with advance technology which give long lasting effect of its nutrients. Its use in soil application.

### Crop Recommended :

Paddy, Cotton, Sugarcane, Wheat, Oil Seeds & Pulses, Vegetable & Fruit Crop, Onion, Soyabean, Tobacco, Potato and all other crop.

### Orbit Composition per 10 Kg

Humic Acid	: 390 Gm	Seaweed	: 0035 Gm
Amino Acid	: 125 Gm	Bentonite	: 8567 Gm
Ascorbic Acid	: 025 Gm	Calcium	: 0210 Gm
Bio Enhancer	: 090 Gm	Sulphur	: 0185 Gm
Zinc	: 325 Gm	Carbon	: 0048 Gm



**Recommended Doses:** 10 Kg / Acre  
**Available Packing:** 10 Kg Bucket

# POTENS

POTASH MOBILIZING BACTERIA  
BIOFERTILIZER



After nitrogen and phosphorus, Potash is only major nutrient required by all crops. Potash (K) is the only essential plant nutrients which selflessly works for plant growth, it enhance the ability of plant to resist disease and pest attack, cold and other adverse conditions. Potash is essential for formation of starch, in production and translocation of sugars, and thus of special value for sugarcane, potato, beet root. It improves quality of tobacco, citrus and other fruits, make grain of cereals plump and straw strong. Potash correct the ill effect of excess nitrogen. Plants fail to absorb potash even if large quantity is available in the soil as it is in insoluble form. **TRYCON POTENS** contain very effective cell mass of potash solubilizing Bacteria which helps to convert insoluble inorganic potash into simple and soluble form, which is easily available to plants.

**Recommended Doses: 4 Kg / Acre**  
**Available Packing: 4 Kg**

# FORCE - 99

Super Potassium Humate



**FORCE - 99**, it contains humic acid which is the end product of the microbial degradation and petrification of plant and animal debris and are one to the most important constituents of fertile soils. Can is a cost effective way to add humus to your soil.

Benefits of **FORCE - 99** improves yield and quality. Increases the uptake of nutrients. Enhances growth of soil microorganism. Increase drought tolerance. Stimulates root development enhances phosphate utilization of Plant. Increase seed vigor. Stimulates plant growth improves the water - holding capacity of the soil and helps to improve the efficiency of fertilizers.

Humic Acid on : 68 - 70 %  
WS Potassium (K<sub>2</sub>O) : 8-10 %

Fulvic Acid : 8-10 %  
Other Organic Matter : 5%

**Recommended Doses:** 25 Gm / 15 Ltr, 250 Gm / Acre (Foliar Application)  
1 Kg / Acre (Soil Application)  
**Available Packing:** 500 GM, 1 KG

# Super+Plus

Mix Micronutrients



Super Plus is a mixture of element like Zinc, Iron, Manganese, Copper, Boron, Ammonium Moly. and in addition amino acid which supplies balanced nutrients to crops. Super Plus is a govt. Approved Mix Micronutrient in liquid form.

Foliar spray & drip irrigation of super plus increase the crop yields, improve the quality of product, and reduce nutrients deficiency. This is one type food of crops. Super Plus increase resistance power of crop against pest, viral and fungal Disease.

**Recommended Doses:** 50 ML / 15 Ltr, 500 ML / Acre (Foliar Application)  
2 LTR / Acre (Soil Application)  
**Available Packing:** 500 ML, 1 LTR

## Chelated Series

We have chelated range with chelated mix micronutrients, chelated zinc and Boron 20%. Which is 100% water soluble. Chelated Fertilizers is highly effective in Drip and foliar application with better results. Our all chelated fertilizers is chelate with EDTA Acid. EDTA acid is very much suitable to crop for up take nutrients.

### SUPER- Zinc

Chelated Zinc (Zn-12%)



### SUPER- PLUS

Chelated Mix Micronutrients



### SUPER- Boron

Boron (B-20%)



#### Recommended Doses:

Super Boron : 25 Gm / 15 Ltr (Foliar Application)  
Super plus : 20 Gm / 15 Ltr (Foliar Application)  
Super Zinc : 15 Gm / 15 Ltr (Foliar Application)  
400 Gm / Acre (Soil Application)

Available Packing: 50 Gm, 250 Gm, 500 Gm

## Water Soluble Fertilizer Range

1. Super 19:19:19
2. Super 13:00:45
3. Super 00:52:34
4. Super 00:00:50

Trycon Super Fertilizers are 100% pure & water soluble. Its primary ingredients are Nitrogen, Phosphorus and Potash are 100% water soluble in water. Fertilizers for foliar application for rapid and healthy growth of crop & recovers deficiency due to balanced nutrients supply. It can be used through drip as well foliar application. Trycon Super Fertilizer dose not contain chloride.



**Recommended Doses:** 100 Gm / 15 Ltr (Foliar Application)  
**Available Packing:** 1 Kg

# START

**Plant Protector &  
Plant Growth Enhancer**



START is a extract based own research based product it containing botanical extract, natural protein, Start containing water soluble extract botanical concentrate. It is plant protector. Start increase power of crop and make plant healthy. It increase resistance power of crop against caterpillar pest. Start give better result and give better production

**Recommended Doses:** 15 ML / 15 Ltr (Doses vary as per crop Condition)  
**Available Packing:** 15 ML, 100 ML, 250 ML, 500 ML

# HOPP

## Plant Protector



HOPP is a research based product containing natural plant extract With Naturally available Vegetable Protein and produce by Nano technology and formulated as balanced ply-botanical water soluble concentrate. It is a Plant Energizer, Plant Protector and Yield Booster. It enhances the plant canopy and induces protection power against sucking pest like trips, mites and leaf miner. Its use in crops like cotton, Paddy, Soybean, Ground nut, Cabbage, Chilies, Brinjal, Tomato and other vegetable Crops, Pulses, Oil Seeds, Fruits like pomegranate, mango, Chico etc. and Flowering crops. Hopp is highly effective against sucking pest like trips, mites, leaf miner etc.

**Recommended Doses:** 20 ML / 15 Ltr (Doses vary as per crop Condition)  
**Available Packing:** 20 ML, 100 ML, 250 ML, 500 ML, 1 LTR

# TRYGENE

Organic Plant Protector



Trygene promotes carbohydrates and protein formation.  
Trygene activates lignin synthesis and photosynthesis of plant.  
Trygene makes plant more tolerant to epidemics

Trygene helps to improve diseases free and healthy plant growth in adverse climatic condition and fungal infection.

**Crops:** Pomegranate, Grapes, Sugarcane, Papaya, Banana, Mango, Chiku, Cucumber, Watermelon, Lemon, Cotton, Paddy, Coriander, Groundnut, Ginger, Soyabean, Pulses & Vegetable like Tomato, Onion, Potato, Chilly, Capsicum, Brinjal, Garlic, Okra, Cabbage and all other crops.

**Recommended Doses:** 40 ML / 15 Ltr (Doses vary as per crop Condition)  
**Available Packing:** 250 ML, 500 ML, 1 LTR

# Action

Chemical Booster **Plus**



Action Plus is a highly active sticking agent and can be known as chemical booster. It helps in better penetration and spreading of other product to be used by spraying application for synergistic effect of them, these all due to it's contents like silicon oil, N-Butanol and L-Alanine. Action plus can be use with any pesticide, fungicide, herbicide, other PGR product and liquid fertilizers.

**Recommended Doses:** 5 ML / 15 Ltr  
**Available Packing:** 50 ml, 100 ml, 250 ml



## Granual Fertilizers

### 1. Max Ferti - Plus

Max Ferti Plus is a organic soil conditioner which contain Humic Acid, Zinc and other nutrients. Use of Max Ferti Plus improve Soil Fertility, Better result in roots and better yields, and improve crop quality. Max Ferti Plus improve soil Condition and maintain soil pH. Its is Non Toxic.

**Recommended Doses: 25 Kg / Acre**  
**Available Packing: 25 Kg**



### 2. Trycon PROM

Trycon Prom is a Government approved phosphors based organic granule fertilizer. Its called Phosphate Rich Organic Manure. Due to organic form its safe for soil.

**P2O5 (T) : 08.0%**  
**Nitrogen (T) : 00.4%**  
**Organic carbon : 10.0%**

**Moisture : 25 % (Max)**  
**C:N Ratio : < 20:1**

**Recommended Doses: 50 Kg / Acre**  
**Available Packing: 50 Kg**



**Regd. Office :**

 **107, Rajvee Tower, Nr. Tube Company, Next to Croma, O.P. Road, Vadodara - 390 012 (Gujarat)**

**Factory :**

 **Block No. 1074, Khadol - Adas Road, At. - Khadol - 388 350, Ta: Anklav, Dist: Anand (Gujarat)**



**Customer Care : +91 94094 51007**



**[www.trycon.in](http://www.trycon.in)**



**[info@trycon.in](mailto:info@trycon.in)**