

### **LAWN FOOD 10-2-5**

Specifically formulated fertilizer for all types of lawns. It is complete nutritional package with all macro and micro nutrients which are essential to normal functioning of plants. Both quick and slow release nutrients are blended in LAWN FOOD which ensure steady & continuous feeding to lawn, hence, vital for vibrant growth throughout growing season.

### **TURF ORGANIC BLEND (6-2-5+2Fe)**

ORGANIC TURF BLEND is an excellent fertilizer for organically grown grasses. However, it can also be used for conventional purposes. Apart from NPK its organic ingredients provide all essential nutrients and supplements needed for lush green and vibrant grass growth. It is designed to produce high quality results and steady growth over a long period of time. Iron (Fe) helps increase in chlorophyll production, colour intensity and check moss build up.

### **ORGANIC BLEND (9-2-7)**

An excellent, high Nitrogen (N) fertilizer for organic crop production. Nitrogen (N) in the product is both from quick and slow release sources. It is a complete nutritional package that contains all macro and micro nutrients which are essential to normal functioning of plants. It is especially good for organic vegetable production.

### **STARTER FOOD (1-3-15)**

It initiate robust rooting during early growth stages which helps in efficient use of nutrients leading to a good crop stand. It is a mixture of organic nutrients, supplements and naturally occurring minerals.

### **SUMMER BLEND (6-2-7)**

It is designed to meet high nutritional needs of plants during summer period when growth is at its maximum. It ensures continuous supply of nutrients and helps crop to reach optimum yield potential. It is suitable for use in organic production in soil/soil-less medium for all crop plants. A complete food package containing NPK, fortified

with Calcium, Magnesium, Sulphur, micronutrients and a wide range of supplements. As a supplement it can also be used in soil mixes.

### **ROCK PHOSPHATE (0-3-0)**

Most soils are deficient of Phosphorus, therefore, to obtain superior quality of produce its addition to soil is must. ROCK PHOSPHATE is a good organic source of Phosphorus (P) and contains fair amount of wide range of minerals. It helps in building stronger root system, especially in roses. Its addition to compost enriches it with valuable nutrients for plants use.

### **BIO-COMPOSTER**

Bio-Composter is an organic product to speed up decomposition and break down of organic waste by increasing microbial activity. It helps produce high grade compost rich in minerals and nutrients within a short period of time. Composting initiatives by municipalities as well as home owners is on the rise. Bio-Composter converts home and yard waste into rich organic manure that can be used to grow chemical-free food.

**Note:** We carry wide range of other organic products. For further details please visit [www.agrisolinc.com](http://www.agrisolinc.com) or call us.



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## **ORGANIC PRODUCTS**



**INNOVATIVE CROP SOLUTIONS**  
Solution de culture innovants



**Agrisol Manufacturing Inc.**  
[www.agrisolinc.com](http://www.agrisolinc.com)

## INTRODUCTION

Realizing the negative effects of chemical fertilizers, organic fertilizers are making a comeback. Organic fertilizers have many advantages over chemical fertilizers. These are less toxic, environment friendly, ensure continuous supply of nutrients, improve soil properties/fertility, help control soil-borne diseases and improve taste & shelf life of the produce.

As an environmentally conscious company, Agrisol produces wide range of high quality organic fertilizers. Our products are results of painstaking research, selection of high quality ingredients and specialized blending & fermentation processes. Our products offer blends of readily available and slow release nutrients which ensure quick recovery from nutritional stress and promote steady & balanced growth over prolong periods of time.

## LIQUID FERTILIZERS

### O-CAL ESR

O-Cal is a Calcium based product specifically formulated for all fruit and vegetable crops to improve fruit firmness, colour and skin finish. In addition to Calcium, O-Cal provides essential organic acids & other supplements for stronger plant growth and development. Its use also improves tolerance against blossom end rot in tomatoes and enhances storage life of fruits.

### CROP CARE (0-0-1) ERMP

It is a combination of low molecular weight organic acids along with plant extracts. It plays a significant role in plant metabolism and photosynthesis leading to better plant growth and production. It works as a carrier within the plant body taking nutrients and supplements from the leaves and shoots to the sites of flower & fruit development. It also helps to combat stress, activates natural defense mechanisms in plants and enhances photosynthesis.

### FRUIT & BERRY (3-2-4)

A high quality fertilizer especially formulated for fruit & berry crops. It is a combination of readily available and slow release nutrients and organic acids. It quickly boosts growth and helps in maintaining steady growth over a prolong period of time. Additionally, nutrients are available even at lower temperatures.

### GENERAL PURPOSE (3-2-5)

This liquid fertilizer is formulated for all type of indoor and outdoor plants including fruits and ornamentals. It contains all vital macro & micro nutrients and essential supplements which are required for the optimum plant growth, development and production.

### GROMAX (0-0-5) ERMP

High Potassium (K) supplement extracted from Norwegian Kelp using a unique fermentation process. It contains natural plant hormones and various natural nutrient substances, trace minerals and carbohydrates such as Alginic acids, polysaccharide and antitoxins. It can be used to boost vegetative and reproductive growth in all plants. When used on seedlings and plugs, it promotes aggressive rooting and helps the plants in attaining dense root structure from very early stages.

### LAWN FOOD (3-1-5)

A liquid fertilizer for all type of lawns & Turf. It is an ideal product for a lush green, healthier and chemical free yard and suitable for all kinds of premises including residential, commercial or golf courses. It contains all vital ingredients (macro & micro nutrients and amino acids) in a proportion which improves soil structure and enhances the root growth. Due to its organic nature and unique formulation, slow release nutrients maintain the lawn green for longer periods of time and limit over growth. Its application ensures vibrant lawns with steady growth.

### NUTRIFISH (3-1-2) ERMP

A fish based fertilizer, an ideal choice for certified organic growers in all kinds of agricultural operations. Apart from NPK it also contains amino acids from organic sources (Plant, animal and mined minerals) which are vital and building blocks of sugars and proteins. Nutrients in the product are pre-digested, hence are in ready to use form for plants uptake. It improves texture, structure, quality & shelf life of the produce.

### ROOT CARE (0-0-1) ESR

An exceptional quality liquid formulation developed by ESR™ Technique that improves soil structure prevents nutrients leaching and enhances soil microbial activity, which improves soil CEC (nutrient holding capacity) and water holding capacity. Natural supplements in this product play important role in vital plant functions. In

combination with other hormones, they promote cell division and elongation resulting in plant growth and development.

### TOMATO & VEGETABLE (3-1-4)

A specialized formulation for tomatoes and all kinds of vegetables for optimum yield with high quality. Suitable for use as a spray, drip and drench application. It also improves the quality of growing medium due to enhanced microbial activity.

## WATER SOLUBLE FERTILIZERS

### BLOOD MEAL (12-0-0)

A water-soluble source of high Nitrogen (N) fertilizer for Organic Crop production; suitable for use in soil or soil-less medium. It also contains Iron (Fe) and a wide range of amino acids that help in better plant production.

### GREEN MAX (0-0-15)

A Kelp based, high in Potash (K), water soluble source for Organic Crop production. It is formulated to enrich the medium with Potassium, organic matter and trace elements. It also contains natural growth regulators which are essential to plant health and play vital role in plant physiology.

## GRANULAR FERTILIZERS

### EARTH BOOSTER

An organic growth stimulant and soil supplement enriched with wide range of naturally occurring minerals and plant based materials. It is recommended for use in all types of soils & crops including fruits, vegetables, oilseeds, turf and ornamentals. Because of its high organic content it is especially useful for soils that are low in organic matter.

### GENERAL PURPOSE (4-3-9)

Suitable for organic production in soil or soil-less medium for all crops / plants. Apart from NPK it is enriched with Calcium, Magnesium, Sulphur and a wide range of supplements including Humic Acid and other organic acids.

All nutrients are in their naturally occurring form to provide continuous slow release of nutrition and facilitate balanced growth. It is an excellent fertilizer for seedlings and as an additive to soil-less mixes.