



# Condon Gardens

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## ORGANIC PRODUCTS

### BIO-STIMULANTS

#### Microlife Organic Fertilizer

6-2-4 with 2% Iron

An all organic, all natural biological fertilizer. It is a long lasting, slow release fertilizer that promotes sound plant and soil health. Microlife contains 2% Iron, 70 trace minerals, enzymes, and beneficial microorganisms. Consistent use of Microlife 6-2-4 will build thick, luscious, healthy growth, eliminate thatch in sod, create humus, chelate soil minerals, get oxygen to the roots and strengthen plants to naturally resist disease, insects, drought, and frost through good health. Microlife will not burn, but will warm the soil with biological activity. Microlife adds organic matter to the soil.

#### Super Seaweed

An outstanding Bio-Stimulant and Root Stimulator.

Super Seaweed is a great source for plant nutrition, is a fantastic plant stimulator, and enhances Microbial activity. Super Seaweed contains Kelp, Fish, Humic Acid, Fulvic Acid, Molasses, and Yucca. Super Seaweed provides a wide variety of plant hormones, plant growth acids, Enzymes, Amino Acids, Mineral Chelators, Natural Antibiotics, Natural Wetting Agents, Fatty Acids, Root Stimulators, and over 70 minerals that are easily digested by microbes. Super Seaweed can increase plant performance and yields, and increase resistance to pest insects, disease, frost, drought, and stress.

#### Hydrolized Fish

Hydrolized fish product is an all organic, highly nutritional protein bio-stimulant and fertilizer. A high quality hydrolyzed fish is not heated, cooked, or evaporated thus leaving the beneficial proteins, enzymes, oils, nutrients, vitamins, amino acids. This creates a fantastic bio-stimulant that has no offensive odor.

#### Earthworm Castings

A concentrated organic topsoil that contains a wide range of nutrients and minerals for microorganisms. Due to the processing as the material is cycled through the worm, the end product (the castings) are an excellent blend of micro and macro nutrients that are readily available to the plants as both a quick and a long-term food source. Earthworm castings will not burn even the most delicate plants.

### **High Quality Compost**

A high quality compost contains humic and fulvic acids that encourage beneficial fungi, various complex and simple sugars and proteins that encourage beneficial fungi, bacteria, nematodes, and other beneficial microbes. The beneficial microbes aid in reducing insect and disease problems, building soil quality and structure, building healthy root systems, and in discouraging pathogenic microbes. A high quality compost also contains a full range of trace minerals. Compost and soil are two different products. A lower quality compost may not have all or any of the beneficial properties of a high grade product.

### **Ocean Harvest** 4-2-3

Ocean Harvest is a superbly blended, all organic liquid concentrate organic fertilizer that contains fish emulsion, humic and fulvic acids, seaweed, and molasses. Ocean Harvest provides all natural sources of nitrogen, phosphate, secondary elements, over 70 trace minerals, amino acids, vitamins, fatty acids, potassium, sugars, carbon, oxygen, sulfur, iron, plant hormones, plant stimulators, antibiotics, enzymes, soil conditioners, wetting agent, natural mineral chelation, root stimulators, pH buffer, increased cationic exchange, and promotes salt remediation.

### **Eco-Min Rock Minerals & Biostimulant**

Eco-Min is a combination of three selected granites that provide over 100 minerals, a patented biostimulant with sugars, live yeast, organic compounds, and a paramagnetic energy value of over 3,000. Eco-Min promotes plant vigor, larger root systems, resistance to stress, increased chlorophyll, increased water conservation, better flavor in food crops, higher yields, and better soil tilth. Eco-Min aids in remineralizing soils to proper levels.

### **Green Sand**

An excellent source of minerals and nutrients for plants and microorganisms. Green Sand increases the water holding capacity of the soil, aids in breaking up clay soils, and is an excellent source of trace minerals.

### **Volcanite**

A blend of several different crushed volcanic rocks that add minerals and energy to the soils. Volcanic rock increases the water holding capacity of the soil, aids in breaking up clay soils, and is an excellent source of trace minerals.

### **Humic / Fulvic Acid**

Complex carbon chain acids that are an essential food source for beneficial microbes. Humic and fulvic acids improve the physical soil properties, holds exchangeable plant nutrients, improves water conservation, chelates available nutrients, increases root masses, promotes growth, increases yields, buffers salts, and increases microbial activity. Humic and fulvic acids are extracted from composted organic matter. Humic / fulvic acid is essentially the nutrient value of a good compost without the microbial life. See also Humates.

### **Humates**

Humates are highly charged particles of complex Carbon mixed with Simple Carbon. Humates are an excellent food source for both bacteria and fungi growth. This mix also provides essential Trace Minerals, Humic Acid, Fulvic Acid, and Oxygen. Humates will aid in restructuring the soil for better use, increase positive microbial life, make nutrients more readily available to plants, biodegrade toxins, harmful salts, and buffers the pH. Humates help in building larger, healthier root systems on plants. See also Humic/fulvic acid.

### **Corn Meal**

Corn Meal aids in the control of a variety of soil diseases like Brown Patch, Black Spot on Roses, Grey Mold, Damping Off, and Take-All Patch. Corn Meal will improve the soil by adding organic matter in addition to increasing the soil microbial population. Corn Meal is used by the naturally occurring beneficial soil microbes (such as Trichoderma and Actinomyces) as a preferred food source. Corn Meal can be used as an overall soil amendment and is especially good for St. Augustine Sod, Photinias, Indian Hawthorn, Bedding Color, Seed Flats, etc.

### **Molasses**

Molasses is an excellent food source to energize the biological life in the soil. Molasses is very effective against sucking insects such as Lacebug, Aphids, and Whitefly. Molasses is a great source for natural minerals such as Nitrogen, Potassium, Sulfur, Magnesium, Iron. Molasses also contains B-Vitamins, Enzymes, and is a great Microbe Stimulant.

## **BIO-INNOCULANTS**

### **MicroGro Biological Inoculation**

MicroGro is a combination of humates, select sugars, and bio-stimulants together with a very comprehensive grouping of positive soil/plant microorganisms. MicroGro consists of 47 strains of beneficial bacteria and fungi including Streptomyces, Trichoderma, Pseudomonas, Gliocadium, and an extensive variety of Bacillus all mixed with an incredible bio-stimulant package. MicroGro is a plant and root stimulator building larger root structures and healthier plants. MicroGro builds biological activity helping to prevent soil diseases, improves the available nutrients and soil structures.

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## **OTHER**

### **Corn Gluten (weed preventative)**

An organic pre-emergent herbicide. Corn Gluten is effective against grassy and broadleaf weeds in both warm and cold temperatures. Corn Gluten also contains 9% Nitrogen and 2% Phosphate as well as assorted micronutrients.

### **Garlic Barrier**

100% Garlic Oil, Pest Insect Repellent

Garlic Barrier is an effective repellent for Thrips, Mites, Aphids, Mosquitoes, Caterpillars, Snails, and Whiteflies. Garlic Barrier also has anti-fungal properties, and provides an assortment of trace minerals.

### **Sulfur (Mini-Prilled) soil acidifier**

Sulfur is a macronutrient that is essential for healthy plant growth and color. Plants use sulfur to make protein compounds and vitamins. Sulfur lowers soil pH levels making soils more acidic, and chelates iron and other minerals for plant use. This allows more nutrients to be available in the soil for plant use. Also, soil microorganism activity is highest in a slightly acidic soil. Sulfur also aids in getting rid of chiggers and mites in turfgrass and is a natural insecticide and fungicide.

### **Diatomaceous Earth**

A powerful insecticide that kills Fire Ants, Roaches, Fleas, Mites, Aphids, Slugs, Snails, and many other crawling insects. This product works in two separate methods; slicing and dehydration. Can be applied both as a dry powder and mixed with water.

### **Natural Oil**

Natural Oil can be used as an Insecticide, Dormant Oil, and a Spreader/Sticker to smother insects, larvae, and eggs. It is 93% Soybean Oil with emulsifiers and blends easily with water. Can be used year round, will not burn as easily as petroleum based oils, and is much safer for the environment.

### **Orange Oil**

Orange Oil is an all natural, Non-toxic insecticide and repellent. Orange Oil is very effective in fighting pest insects like Fire Ants, Sugar Ants, Roaches, Aphids, Mosquitoes, and Fleas.

### **BT (Bacillus Thuringiensis)**

BT is a selective bacterium that kills over 200 kinds of harmful worms and caterpillars including Army Worms, Sod Webworms, Tent Caterpillars, Bag Worms, Tomato Horn Worms, Loppers, Cabbage Worms, Gypsy Moths, and many more.

### **Rotenone/Pyrethrin Liquid**

Rotenone 1.1% Cube extractives 2.2% Pyrethrins 0.8%

Non-selective general purpose organic insecticide. Use on any bug that walks, crawls, or flies. Very effective and much safer than chemical insecticides. This is a natural form of Pyrethrins. Natural Pyrethrins are much less likely to burn plants than the man made Pyrethrins.

### **Neem Oil** (insecticidal soap & fungicide)

Neem Oil is a natural insecticide, fungicide, and insect repellent. Neem Oil is very effective against a wide range of pests (i.e. Lacebug, Mites, Aphids, Mealybugs, Cinch Bugs, Whiteflies, Caterpillars, etc.). Neem Oil not only kills the pest insect, it also acts as a repellent to guard against future outbreaks. Neem Oil is a multi-purpose foliar fungicide for problems such as powdery mildew, leaf spot, downy mildew, brown patch, and anthracnose. Neem Oil acts as an antifungal agent in two ways: provides a physical barrier on the leaf surface, thus preventing penetration, and encapsulating the fungal spore thus preventing spreading of the fungus.

**CONTACT A CONDON GARDENS REPRESENTATIVE TO DEVELOP A  
CUSTOMIZED ORGANIC PROGRAM FOR YOUR GARDEN.**