

## **INTEGRATED PEST MANAGEMENT (IPM) & DISEASE CONTROL**

Pests and disease are a real threat for home gardens. As a company that follows Organic Standards all of the offered pesticides and fungicides are approved by the Organic Material Review Institute (OMRI). They contain no inorganic materials.

### **Pyganic:**

A broad spectrum OMRI-Approved pesticide that is based on compounds in Chrysanthemums called Pyrethrins. Pyganic is used for any insect pest that is posing a problem to crops.

\$4.00 / Gallon Applied

### **Dipel:**

A bacterium that colonizes the gut bacteria of worm pests like Cabbage Loopers.

\$2.00 / Gallon Applied

### **PureSpray Green:**

This Mineral Oil suffocates pests on your plants by plugging their air passages. It then leaves a coating on your plants that cause these pests to not recognize them as the plants they want to eat. PureSpray Green is mainly used for fruit tree care

\$4.50 / Gallon Applied

### **Champ WP:**

Copper is a natural fungicide that works by denaturing proteins in bacteria and fungus. Champ WP is mainly used to control tomato and fruit tree diseases.

\$1.50 / Gallon Applied

### **Serenade:**

A bacterium that is used to suppress fungal and bacterial diseases. Serenade is mainly used as a preventative treatment for tomatoes diseases.

\$1.56 / Gallon Applied

### **Surround:**

Derived from kaolin clay, a natural mineral, Surround WP forms a barrier film that acts as a broad spectrum crop protectant. It is labeled to control insect pests and disease, while protecting against sunburn and heat stress.

\$4.15 / Gallon Applied

## FERTILIZERS & AMENDMENTS

Soils are often deficient in certain nutrients and minerals. These organic amendments will help solve any of your deficiencies. Remember, a soil sample is the only way to know your nutrient levels

**Available Fertilizers:** Fertilizers are applied for direct use by the plant.

<b>Super N:</b> Nitrogen is the most important nutrient for vegetative growth, and is the hardest to retain in your soil	\$1.30 / #
<b>Berry Mix:</b> A special blend for Brambles, Blueberries, and Strawberries	\$1.27 / #
<b>Aragonite:</b> A source of Calcium for your plants - it does not contain Magnesium which often ties up nutrient availability	\$0.72 / #
<b>Earth Friendly:</b> A special blend to be used as a general fertilizer for vegetable crops	\$1.38 / #
<b>Foliar #3:</b> A balanced liquid fertilizer used to give growing plants a boost	\$0.50 / Gallon Applied
<b>Available Soil Amendments:</b> Amendments are used to correct a problem or deficiency in your soil.	
<b>Phostrell:</b> Used to correct Phosphorus deficiency	\$1.04 / #
<b>Feather Meal:</b> Slow-release Nitrogen fertilizer, used to correct Nitrogen deficiency	\$2.15 / #
<b>Epsom Salt:</b> Used to correct Magnesium deficiency	\$2.00 / #
<b>Gypsum:</b> A calcium source for a garden that has an adequate pH. It aids in loosening the soil structure.	TBD
<b>Lime:</b> Used to raise soil pH and help release phosphorus.	\$0.46 / #
<b>Humic Acid:</b> A liquid soil amendment that aids in holding nutrients in the soil and releasing them as the plant requires.	\$0.50 / Gallon Applied
<b>Flour of Sulfur:</b> Used to drastically lower soil pH	\$1.12 / #
<b>Hollytone:</b> Used to maintain a lower soil pH	\$1.73 / #