

## **Mother Nature's Secret Weapon**

Worm Castings have 5 to 11 times more nitrogen, potassium, calcium, phosphorus, potash, and magnesium then topsoil. They can be used anywhere you want healthier plants and soil.

## Some quick things to know

Increases vegetables and fruit tree yields

Will not burn plant roots

Improve root and shoot development

Enhances seed germination

Reduces irrigation costs by up to 50%

Increases drought resistance

Has a wide array of insect repellency properties

Suppresses fungal diseases (phythium, fusarium, dollar spot, etc)

No ground water contamination from pesticide use

Not toxic – reduces your chance of getting sick from pesticides

May be applied to phosphate sensitive areas

Odor free/ Eliminates odors

You can use Worm Castings on Everything: Trees & Shrubs, Lawns, Potted plants, House plants, Orchids, Flower Gardens and Rose Bushes, ... Even your own... "Edible Eden".



## **How to Use Worm Castings**

**As a Fertilizer:** Sprinkle Worm Castings around the base of plants and/or lightly dig it in, and then add water. They can also be sprinkled on a large scale with a spreader. Remember: you cannot use too much Worm Castings – it cannot damage your plants.

As a TEA (Liquid Fertilizer): Worm Castings can easily be mixed with water. Use 1 cup Worm Castings for every gallon of water and soak for 48 hours. This liquid mixture can be used as an excellent fertilizer or leaf foliate spray. I also helps to control insects. Many people prefer this method of application.

**As a Soil Conditioner:** If you hoe a layer of barren soil, add a layer of Worm Castings and give it some water, you will be surprised at the growth of your first season's plants.

**For Germination**: Use 20 to 30% Worm Castings with sand as an excellent germination mixture. It will also ensure continuous and lush growth for about three months, without you having to add any other plant food.