



Mr. Natural[®] Worm Castings

USES

- Vegetable Production
- Potting Mixes
- Gardening
- Delicate Houseplants
- Shrubs and Trees

DESCRIPTION

Mr. Natural[®] Worm Castings are a complete, natural, all-purpose organic fertilizer.

Mr. Natural[®] Worm Castings are produced naturally by earthworms. Castings are Mother Nature's purest form of a sustained release plant food. The worms are fed a special peat, which contains a wide variety of minerals and trace elements. The end product is "super humus", an extremely fertile topsoil containing all the elements required for optimum plant nutrition.

The many benefits of worm castings include:

- **Improved Growth:** Extensive university testing has been performed by Ohio State, Cornell University, and UC Davis, to prove the results with worm castings. These tests have shown improved flower size, bloom quantity, and color. Fruit and vegetable tests have resulted in yield improvements from 15% to 57% as well as improvements in taste and appearance.
- **100% Organic:** This product comes straight from nature with no alterations whatsoever.
- **Increased Drought Resistance:** Watering can be reduced up to 50%
- **Non-Toxic:** Safe for children and pets. No ground water contamination.
- **Won't Burn:** Without the salts found in synthetic fertilizers, worm castings will not burn even the most delicate plants.
- **Odor Free / Odor Elimination:** No manure odor. Worm castings have the fragrance of rich healthy soil. Worm castings are very quickly effective at odor elimination. Testing has shown that a 20% mix of worm castings with conventional manure or compost will eliminate all objectionable odors within 8 hours.
- **Repels Pests:** Recent studies have shown that applying worm castings to the soil around plants increases the production of a certain enzyme that is offensive to insects that feed on plant juices, including white flies, aphids, and spider mites.
- **Suppresses Fungal Diseases:** Research has demonstrated that worm castings can suppress fungal disease and aid in disease prevention on plants where disease pressure is great.

APPLICATION

General Application Rates

Potted plants: Use about 1/3 Mr. Natural[®] Worm Castings with 2/3 potting soil.

Row crops: Side dress Mr. Natural[®] Worm Castings along row crops in your garden.

Topdressing: Apply a 1/2" to 1" layer of Mr. Natural[®] Worm Castings to the soil. When you water, the nutrients filter down to the roots of your plants.

Mix Mr. Natural[®] Worm Castings with water at 1:3 ratio. Let soak overnight. Stir well and pour or filter through cheesecloth and add to sprayer.

Turf: Apply approximately 10 lbs. Mr. Natural[®] Worm Castings per 100 square feet. Topdress or lightly incorporate.

