# Worm Power Vermicompost Granular



Worm Power, the world leader in organic vermicompost products, helps growers improve crop yield and plant performance through increased root development and plant nutrient uptake.

Within our facility's tightly controlled environment our worms produce 100% organic castings and worm-worked material – Worm Power Vermicompost Granular – that strengthens the Chemical, Physical, and Biological aspects of the soil around your plant's root zone. OMRI Approved and CDFA certified, Worm Power Vermicompost Granular improves soil health, and the health, vigor and strength of your plants.

### Beneficial Impacts of Worm Power Vermicompost Granular.



#### Plant Nutrition:

- Enhances the availability of plant nutrients
- Worm Power Vermicompost Granular has a guaranteed nutrient analysis of 1.5-0.7-1.5, which is 3 4 times higher than competitors' vermicompost products.
- High organic matter content over 60% with organic carbon of over 9%
- Contains over 10% Humic Acid



#### Soil Inoculation:

- Delivers robust and diverse microbial population with over 1,400 beneficial organisms
- Promotes soil fertility and a healthy biome



#### Enhanced Efficiency of Water:

- Improves drought tolerance
- Watershed safe



#### Measured Plant Reactions:

- Produce up to 50% more disease fighting compounds than plants treated without Worm Power
- Increase root area by over 2.3 times and root mass 1.9 times by leveraging mycorrhiza found in the soil
- Tighter internodes for a more compact, sturdy plant
- Increases yield



## **Application Rates**

Worm Power Vermicompost Granular can be safely applied to all crops.

Preplant: Work 30 lbs per 1,000 sq feet in top 6 inches of soil

Established Planting: Top dress 1/8" deep every 4-6 weeks extending to the drip line of the plant canopy

Established Turf: Apply 20 lbs per 1,000 sq ft twice a year in spring and fall

Potting Media: Mix 3 to 10% with other soil ingredients before planting

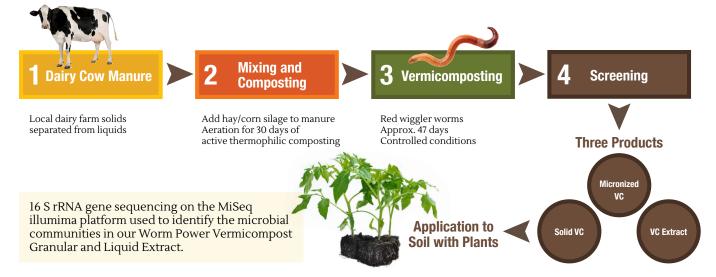


Available in 3 lb; 15 lb and 40 lb bags and 1 cu yard totes (900 lbs)

WormPower builds better rootsand a healthier foundation



#### **Worm Power Production Process**



### Vermicompost Comparison

Worm Power Vermicompost Granular Delivers Superior Results (study done by leading University's Dept of Horticulture)



Leading Competitor's Vermicompost



Worm Power Vermicompost Granular



