

# We Use Organic Fertilizers and Soil Enhancers

## These Products Create Healthier Soil Which Results In Healthier Plants

### We Use Espoma Organics and/or Roots Products



The organic products we use increase water and nutrient absorption helping to minimize transplant shock in new plantings. In addition to including organic sources of vital plant nutrients, these organic products harness the power of mycorrhizae fungi when fertilizing or amending the soil. These naturally occurring fungi are present in most soils. A healthy fungi colony in the soil can do the following;

1. Improve overall plant health making it more disease resistant
2. Improve drought resistance
3. Promote and improve flower and foliage color
4. Minimize transplant shock improving hardiness
5. Reduce replacement costs



**Treated**

**Untreated**

Soil Treated With  
Mycorrhizal Fungi

## The Importance Of Fungi To Plant Health

The organic fertilizers and soil amendments we use and recommend contain Mycorrhizal Fungi. Using these organic soil amendments and fertilizers in your landscape promotes better root growth resulting in healthier plants. Mycorrhizae live on the roots of more than 80% of Earth's plant species, including landscape plants.

Mycorrhizae attach themselves to the host plant's roots, receiving sugar from that plant in exchange for nutrients and water. This process expands the root's access to nutrients in the soil, improving overall growth of the plant. Bacteria help assure the nutrients are in the right form to be most useful for the plant. The fertilizers also contain the nutrients that plants need to grow and flower.



## Better For Plants Better For The Planet

Organic fertilizer and soil amendment products create better soil and grow healthier plants - naturally. They reduce the need for synthetic chemicals and pesticides.



Espoma Products Are Approved for organic use by the  
CDFA (California Dept. of Food & Agriculture)