

# PREMIUM COMPOST BENEFITS

- Adds valuable organic matter improving soil structure
- Improves the moisture holding capacity of light, sandy soils
- Reduces the bulk density of heavy, clay soils increasing moisture infiltration and aeration, slowing soil compaction
- Reduces soil erosion and nutrient leaching
- Provides plant nutrition, improving plant vigor

# HOW MUCH PREMIUM COMPOST DO I NEED?

# ONE CUBIC YARD OF COMPOST COVERS:

648 sq. ft.	ц>	1/2" depth
324 sq. ft.	ц>	1" depth
162 sq. ft.	сţ>	2" depth
108 sq. ft.	ц>	3" depth

# CUBIC YARDS REQUIRED TO COVER 1,000 SQUARE FEET

$1/2^{2}$	" layer	L)	1.5 yd <sup>3</sup>
1"	layer	L>	3 yd <sup>3</sup>
2"	layer	ц>	6 yd <sup>3</sup>
3"	layer	c,	9 yd <sup>3</sup>



Total Nitrogen (N)
Water Insoluble Nitrogen*
Available Phosphate P2O5)1.0%
Soluble Potash (K2O)
Iron (Fe)1.0%

Nutrients are derived from composted biosolids (treated sewage sludge).

\*Slow release nitrogen

Soil Amendment Ingredient List Composted biosolids (treated sewage sludge), forestry products, yard trimmings, and stable bedding.

Information regarding the contents and levels of trace elements in this product is available on the internet at http://www.aapfco.org/metals.htm.

SoilPro Products Premium Compost is sold in bulk form, by the cubic yard or ton.

## MANUFACTURED BY:



12645 Sixth Street, Rancho Cucamonga, CA 91739 Telephone (909) 993-1500 www.ierca.org







#### COMPOSTING PROCESS

The Inland Empire Regional Composting Authority (IERCA) manufactures SoilPro Products Premium Compost at its indoor state-of-the-art composting facility. At this high tech facility, advanced engineering principles are used to accelerate the natural degradation process – enabling a finished product to be produced in just 2 to 3 months. Ongoing monitoring of the system allows for a consistently high quality soil amendment to be produced.



SoilPro Products Premium Compost is rich in organic matter and nutrients, both of which are essential components of productive soils. SoilPro Products Premium Compost is excellent for amending depleted soils, enriching planting mixes, and enhancing the growth of turf and ornamental plant species.

The enclosed composting process, essentially "pasteurizes" the product, allowing SoilPro Products Premium Compost to boast that it is free of viable weed seeds and plant pathogens.

### DIRECTIONS FOR USE:

#### Flower and Ornamental Garden Beds:

Apply a 1 to 2 inch layer of SoilPro Products Premium Compost to the soil and incorporate it to a depth of 6 to 8 inches. Then plant flowers and water, and condition the soil this way every year 2 to 3 years.

#### Trees & Shrubs:

Dig a hole to the approximate depth of the root ball and two to three times as wide. Mix 1 part SoilPro Products Premium Compost with 3 parts soil obtained from the planting hole. Place the tree or shrub in the planting hole and apply amended soil around the root ball. Firm the soil occasionally and water.



New Turf Areas:

Apply 1 to 2 inches of SoilPro Products Premium Compost to the soil and incorporate it to depth of 6 to 8 inches, apply seed, then rake and water.

#### Topsoil Manufacturing or Upgrading:

Mix 1 part SoilPro Products Premium Compost with 3 parts existing or purchased soil and blend uniformly.

#### Mulching:

Spread a 2 to 3 inch layer around trees, shrubs, and flowers.

# NUTRIENT RICH, WEED-FREE, CONSISTENT, EASY TO USE...



...Compost: perfect for your landscape, garden, and turf

