

ORGANO-GROW

PRODUCT DISCRIPTION:

Organo-Grow is a wood fiber, humus soil amendment and conditioner, which is composted at 131 degrees Fahrenheit for a minimum of 6 weeks to meet the California state standards. Its organic component (i.e., wood shavings & fir bark) is a recycled component of the lumber industry. When Organo-Grow is mixed into the soil, water and nutrient retention is improved. Long lasting organic materials used in Organo-Grow reduce compaction problems while improving the water's penetration. The solubilization of nutrients results from the presence of a safe, long lasting wetting agent contained in Organo-Grow.

PRODUCT USES:

As an amendment for turf areas, spread 4 to 5 cubic yards of Organo-Grow over 1000 sq. ft. and roto-till to a depth of 4 to 6 inches into existing soil. For general use such as flowerbeds, backfilling trees and shrubs, mix 2 parts existing soil with 1 part Organo-Grow.

ANALYSIS:

| | |
|---|------------------|
| Organic humus (natural wood particles)..... | 85 to 95% |
| Total Nitrogen..... | .5 to .85% |
| Bulk Density | 465 lbs. / c.y. |
| pH..... | 5.5 to 7 |
| Saturation..... | 200% |
| Salinity (ECe)..... | Less than 3 dS/m |

PARTICLE SIZE:

| Percent Passing | Sieve designation |
|-----------------|-------------------|
| 100% | 9.51mm |
| 95 to 100% | 6.35mm |
| 80 to 100% | 2.38mm (#8 mesh) |
| 0 to 30% | 500mc (#35 mesh) |

