

HYDROPOST COMPOST MULCH

Erosion Control
Revegetation
Restoration
Landscaping Projects



HYDROPOST is an exceptional quality compost produced by the controlled biological decomposition of organic matter that has been sanitized through the generation of heat and stabilized to be beneficial to soil organisms and plant growth.

Use of **HYDROPOST** on parent material, degraded soils harsh sites provides a environment that supports soil microbiology and sustains long term vegetative cover. **HYDROPOST** allows the establishment of native vegetation without encouraging weedy annual vegetation. Helps establish a sustainable nutrient cycling system.



Physical Benefits

- Improves Soil Structure
- Improves Friability and Porosity
- Increases Air and Water Permeability
- Reduces Bulk Density
- Increases Water Holding Capacity
- Improves Soil Aggregation

Chemical Benefits

- Increases Cation Exchange Capacity
- Holds on to Nutrients, Reduces Leaching
- Modifies and Stabilizes PH
- Provides Macro and Micro Nutrients
- Slowly Available, Long Lasting

Biological Benefits

- Increases Soil Microorganisms
- Beneficial Bacteria, Protozoa, Actinomycetes and Fungi
- Provides Plant Disease Resistance
- Suppresses Pythium, Fusarium Wilt and Nematodes
- Provides Humic Acids
- Numerous Nutrient and Soil Benefiting Properties



HYDROPOST provides raindrop impact and overland water flow protection. Formulated for dry or wet installation. Dry application for equipment accessible sites and Hydro-application for steep or inaccessible sites allows for cost effective placement.

Mfg. by

ORGANICS INTERNATIONAL 1-800-896-1099

www.hydropost.com