

AGE OLD ORGANICS Soil Mixes

Both **Plant Starting** and **Plant Growing** mixes are blended using **OMRI** certified ingredients. Available in 20 quart bags for the home gardener and 3 cubic foot bags for the commercial grower. See label for nutrient content and additional growing tips.



Organic Plant Growing Soil

Plant Growing Soil may be used by itself or mixed with regular soil to support all types of indoor and outdoor plants.

Ingredients include Perlite, vermiculite, sphagnum peat moss, kelp meal, soy flour, dolomitic lime, gypsum and yucca extract.

Organic Plant Starting Soil

Plant Starting Soil is formulated for germinating seeds indoors and out. May also be used for root cuttings and small transplants.

Ingredients include Vermiculite, sphagnum peat moss, bone meal, sulfate of potash, volcanic rock dust, kelp meal, soy flour, dolomitic lime, gypsum and yucca extract.

THE NATURAL APPROACH

The products manufactured by EnP Inc for Age Old Organics promote a biological approach to plant management that puts life back into the soil. This is achieved by adding naturally based nutrients to feed the plant and soil. In addition to environmentally friendly nutrients, we add biological additives that support the rebuilding of the soil by restoring the biological life in the soil.

Because of the different organic certification agencies, We have opted to use the National Organic Standard and individual State Certification agencies as the guide for product manufacture.

ROOT AND SOIL INOCULANTS

Ornamental Transplant Soil & Root Inoculant with Mycorrhizae

A complete blend of Endo- and Ecto- mycorrhizae spores with vitamins, minerals and nutrients. The inoculant provides mycorrhizae life support for trees, shrubs, flowers, fruits and vegetables. Applied to the plant's root system this 100% premium organic blend will reduce transplant shock, encourage root growth, and increase water and nutrient uptake. Refer to label for specific use and application rates.

GENERAL DIRECTIONS

OTSR with Mycorrhizae needs to be in contact with the roots. Dust around the root system at planting time

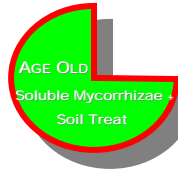
Trees and Shrubs: Apply 1/4 to 1/2 lb. per caliper inch of trunk diameter. Apply 1/2 to 1 oz. per gallon container.

Ornamentals and Vegetable transplants: Apply 1 TBSP per transplant and water thoroughly.

Ornamental Flower Beds and Gardens: Spread 8 lbs. per 1000 sq. ft. of planting area and work into top 3 to 4 inches of soil.

Greenhouse Planting and Soil Mixes: Add 4 lbs. to each cubic yard of soil. Blend well before using.

WATER SOLUBLE SOIL AND ROOT INOCULANT WITH MYCORRHIZAE



Contains humic substances, amino acids, vitamins, and mycorrhizae spores. Increases beneficial bacteria and fungi in the soil to help build root mass.

Trees and Shrubs: Dissolve one lb. in 100 gallons of water. Will do 100 one inch caliper trees. Use one TBSP in two gallons of water and drench roots when planting.

Turf seeding and sod: Dissolve one lb. in 100 gallons of water to cover one acre.

Ornamentals: Dissolve one tsp in one gallon of water. Drench roots at planting.

Mfg by ENP Inc.

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Visit our us at www.ageoldorganics.com



Organic-Based Nutrients For Landscape, Greenhouse and Garden

All products listed meet National Organic Standards



AVAILABLE FROM:

AGE OLD ORGANICS Liquid Blends

These concentrates are designed to build soil fertility and increase biological activity in all indoor/outdoor soils and provide quality organic based nutrients for hydroponic growing systems. Please remember to refer to the label for specific use and application rates.

Age Old Kelp (.3-25.15)

Liquid Kelp is the original soil and plant bio-stimulant. Apply as a soil drench to build soil tilth and restore biological life to damaged soils. Use as a foliar spray to improve nutrient uptake, and reduce environmental stresses.

Age Old Bloom (5-10-5)

An odorless, natural, fast-acting phosphorus combination that encourages early growth, greater flowering and better fruit set. Soak seeds for higher germination rates. Soak roots for greater root mass and less transplant shock. Contains fish solubles, feather meal & colloidal phosphates. Micronutrients are derived from seaweed extracts, borax and complex sugars.

Age Old Grow (12-6-6)

An odorless natural fertilizer with a 2-1 nitrogen ratio to enhance plant growth and vigor. Contains fish solubles, feather meal & colloidal phosphates. Micronutrients are derived from seaweed extract, borax and complex sugars.

Age Old Fish and Seaweed (3-3-2)

The original organic fertilizer is a blend of processed fish hydro slates and North Atlantic sea kelp. Loaded with macronutrients, trace elements and bio-stimulants. Vegetable growers appreciate its ability to support healthy growth, flower and fruiting stages.

General Application Rates - Liquid Blends

Indoor plants: use 1 to 2 tsp in a gallon of water. Water soil and/or as a foliar spray.

Outdoors plants: use 1 to 2 TBSP in a gallon of water. Water soil and/or as a foliar spray.

Transplanting: use one tsp in a gallon of water and soak overnight.

AGE OLD ORGANICS products are designed and blended to build and support beneficial soil micro-organism populations that are necessary for healthy and robust plant growth. Our products are produced using the highest quality organic feed stocks that are carefully checked to assure they are free of both heavy metal contaminants and unwanted micro-organisms.

Information regarding the contents and levels of heavy metals in our products is available at:

Oregon Dept of Agriculture internet site:

<http://oda.state.or.us/fertilizer>

We welcome your questions or comments regarding our products.



Earthworm Castings (1-0-0)

Our **Earthworm Castings** are odorless, 100% pure. No fillers added. A natural soil builder that keep plants healthy and green. **Mix 1 lb. of Castings per 20 sq. ft. Work into top 1 to 2 inches of soil.** Can also be used for making compost tea.

Soil Bio-Activator (0-0.2-1.28)

Kelp (*Ascophyllum Nodosum*) is a slow release potassium source providing 70 trace minerals, vitamins, amino acids and growth promoting hormones. When added to soil or compost it is a natural food source for friendly microbes. **Add 1 to 2 TBSP per plant, or apply 1 to 3 lbs per 100 linear ft., mix thoroughly. Mix in 1/2 lb. per cubic yard waste as a compost accelerator. Repeat application with each turning.**

Bulbs and Perennials (1-11-0)

Bone meal is rich in available phosphorus which aids in bud, flower and fruit formation. An organic feed that is great for bulbs and perennials. Add to potting mixes to insure higher germination rates and increased budding and blooming potential. **Side dress all plants with 1-2 TBSP per plant/ bulb. Amend garden soil with 1 lb. per 100 sq. ft. to a depth of 2-3 inches below plant roots and water thoroughly.**

AGE OLD ORGANICS Dry Blends

These dry blends provide natural slow release nutrients to the soil as a supplement to a liquid feeding program. They are designed to build soil fertility and enhance biological activity in a both indoor and outdoor soils. Refer to the label for specific use and application rates.

Dry-Bloom (5-10-5 with 1% Calcium)

Dry-Bloom is used in potting soil mixes to support seed germination and transplanting, and in native soils to correct low phosphorus content. Contains volcanic rock dust, meat & bone meal, composted poultry manure, blood meal, bone meal & humic acid.

Dry-Grow (8-4-1 with 1% Calcium)

Dry-Grow is an excellent slow release nutrient source for organic potting mixes, and can be used as a top dressing for gardens. Add to native soils to correct low nitrogen content. Contains meat & bone meal, volcanic rock dust, composted poultry manure, blood meal, bone meal and humic acid.

Dry-Fruit (2-10-20 with 1% Calcium)

Dry-Fruit is specially formulated for perennials and fruit bearing bushes and trees. The high phosphorus, potash and calcium builds stronger root mass and stems, and produces healthy foliage, larger, firmer fruits and nuts. Contains meat & bone meal, composted poultry manure, blood meal, bone meal, potassium sulfate & humic acid.

General Application Rates - Dry Blends

Seed Germination, Potting Mix and Transplants

Add Dry Blends to soil mixes at the rate of 1/2 lb. per cubic foot or 1 TBSP per one gallon plant.

Gardens and Fields

For soils with low phosphorus, spread **DRY BLOOM** at a rate of 5 to 10 lbs. per 100 sq. ft. and work into the top 3 to 6 inches of soil. For soils with low nitrogen spread **DRY GROW** at a rate of 5 lbs. Per 100 Sq. Ft.

Existing Perennials, Fruit, Nut Bearing Trees, Vines, and Bushes

Apply **DRY FRUIT** at a rate of 2 to 3 lbs. per 100 sq. ft. Start out one foot from the trunk, extending application out to the drip line. Work into the top 3 to 6 inches of soil and water thoroughly.