



Microbes and plants are intimate partners in virtually every life process.

PureAg Humic Blend Concentrate is a soluble, humic powder and powerful soil/nutrient activator. By converting raw organic matter and fertilizers into available forms, it has a positive effect on nutrient uptake, growth, enzyme activity and immunity. Humic can increase cellular activities at all levels, and aids in microbial growth and biochemical interactions. In the root zone, it reduces the uptake of sodium, aluminum and other metals that negatively effect plants. Through chelation and complexing, humic buffers the soil with organic biopolymers, thus preventing tie up of nutrients and trace elements.



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Benefits of PureAg Humic Blend Concentrate

- * Nutrient chelation, retention and increased availability of soil bound nutrients.
- * Increase plant tolerance to environmental stresses such as disease, drought and salt.
- * Promotes root growth for new and established plants.
- * Creates positive effects on enzyme activity, nutrient up take, growth and immunity.
- * Energy rich matter that increases microbial growth.
- * A tremendous carbon source for plants.

CONTAINS NON-PLANT FOOD INGREDIENTS:

Humic acid derived from Cretaceous Period fresh water humic substances.

DIRECTIONS:

Rates below are for total applications over an entire growing season. Multiple small applications are superior to one large application. To complex/stabilize specific quantities of fertilizer, blend 1 pound of PureAg Humic Blend Concentrate per 30 pounds of total elemental N-P-K (not total fertilizer weight).

Orchards: 10 - 20 lbs per acre.

Vineyards / Berries: 5 - 15 lbs per acre.

Vegetables: 7 - 10 lbs per acre

Turf: 7 - 15 lbs per acre or 1000 sq ft: 4 - 7 oz.*

Blending into Soil or Compost: 1/2 lb per yard of material.

Beds / Lawns (broadcast): 1 - 3 ounces per 1000 sq ft applied every 2 - 6 weeks during growing season.

Seed Soak: 1/4 tsp per gallon; soak tomato seeds 72 hrs, cabbage & squash 48 hours, potatoes 12 hrs, and most other vegetable seeds 24 hrs before planing.

Container Gardening: 1/8 - 1/4 tsp per gallon every watering.

Hydroponics: 1/8 - 1/4 tsp per gallon of nutrient solution used in reservoir (use with every reservoir change; top-offs can be charged with half to quarter normal rate).

*Double applications (spread over time) for 12 month growing season.

1/4 tsp - 1 gram | 1/2 tsp - 2 gram

Manufactured by PureAg LLC / Salt Lake City, Utah

Wash exposed areas thoroughly with soap and water after handling. Avoid eye contact. **KEEP OUT OF REACH OF CHILDREN.**