

# Organic Fertilizers & Soil Amendments Prebiotics

All of our fertilizers and amendments are chosen to increase soil health and biology and decrease runoff and pollution



## 5-2-4

With Azomite, Seaweed, and Humate

Total Nitrogen (N).....	5%
0.30% Ammoniacal Nitrogen	
0.45% Other Water Soluble Nitrogen	
4.25% Water Insoluble Nitrogen	
Available Phosphate (P <sub>2</sub> O <sub>5</sub> ).....	2%
Soluble Potash (K <sub>2</sub> O).....	4%

Primary Plant Nutrients Derived From:  
Feather Meal, Soybean Meal, Cottonseed Meal, Alfalfa Meal, Meat & Bone Meal, Blood Meal, Corn Solubles, Wheat Meal, Vegetative Ash

Non Plant Food Ingredients:  
4.4% Azomite, 0.25% Soluble Seaweed Extract, 2.5% Soluble Humate Extract (NOT raw Leonardite!)

NET WEIGHT\*: 50 LBS (22.68KG)

\*Weight is at the time of bagging. This product is packaged in a breathable bag to preserve its biological activity. However, this breathability also allows moisture to be evaporated from the product after bagging, possibly reducing the net weight.

### Description For Use:

**Organic Approach 5-2-4** is a premium all natural organic fertilizer approved for use in organic farming under the National Organic Program (NOP). It contains no animal manures; it is a homogenized blend of natural meals and mineral earth deposits combined with two of Nature's most powerful amendments, *soluble* humic acids and *soluble* seaweed extract. 5-2-4 is non-burning and safe for use on all plants.

As a general guide we recommend the following:

#### LAWNS

For optimal results, apply 20 lbs per 1,000 square feet of lawn after the first mowing of the season and every 2 months thereafter until the end of the season (generally 3-5 times per year depending on the climate zone). You may also apply 10 lbs per 1,000 square feet every month if you prefer. During hot/humid or drought stress periods, we suggest applying our 'Finesse GVH' product instead of the 5-2-4 until the weather returns to more favorable growing conditions. As an additional stress reducing or recovery supplement, liquid foliar applications of 'Influence' may be applied at any time during the year.

#### VEGETABLE GARDENS

When treating food crops, the most beneficial area to apply fertilizer is "in the row", which is the soil area under the foliage of the plant when it reaches maturity. This is where most of the roots are for annual crops. There is no harm in spreading fertilizer between rows or throughout the entire garden area, but some of the material may not be utilized by the plants.

For above ground vegetable crops, apply 2 lbs per 100 square feet of row area at the time of planting. For heavier feeding crops (such as corn or tomatoes), apply another 2 lbs per 100 square feet in the row at mid-season, or approximately half-way through the plant's life cycle.

For root crops, apply 1lb per 100 square feet of 5-2-4 and 1 lb per 100 square feet of 'Finesse GVH' in the row at planting. No further soil applications are recommended for root crops.

For optimal plant health, frequent foliar applications throughout the growing cycle using Organic Approach 'Influence' are highly recommended.

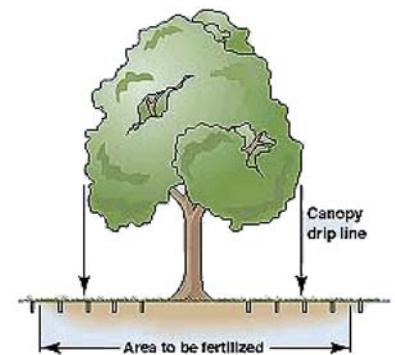
#### ORNAMENTAL TREES, SHRUBS, AND FLOWERS

Granular applications for trees, shrubs, and flowers should be made throughout the all landscape beds. For larger trees, applications should be made in a circle that extends from the trunk to a point 5-10 feet beyond the outer edge of braches/foliage (known as the "drip line").

Spring: apply 2 lbs per 100 square feet of bed area.

Fall: apply 4 lbs per 100 square feet of bed area OR apply 2 lbs of 5-2-4 AND 2 lbs of Finesse GVH per 100 square feet of bed area.

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The **SCIENCE** of Organic Plant, Tree & Turf Care  
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[info@GreenEarthAgAndTurf.com](mailto:info@GreenEarthAgAndTurf.com)

[www.GreenEarthAgAndTurf.com](http://www.GreenEarthAgAndTurf.com)

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(866) 374-5101

53 East Industrial Rd #C4 Branford, CT 06405