

HOMOGENOUS BIOLOGICAL FORMULA

Acid Diet

5-0-3

Organic Fertilizer
"Soil Science for Acid
Loving Plants"

Total Nitrogen (N)	5%
0.40% Ammoniacal Nitrogen	
0.35% Other Water-Soluble Organic Nitrogen	
4.25% Water-Insoluble Nitrogen	
Available Phosphate (P ₂ O ₅)	0%
Soluble Potash (K ₂ O)	3%
Sulfur (S)	20%

Primary Plant Nutrients Derived From:

Feather Meal, Soybean Meal, Cottonseed Meal, Alfalfa Meal, Blood Meal, Fermented Corn Solubles, Organic Sulfate of Potash. Elemental Sulfur

Non-Plant Food Ingredients:

2.50% Soluble Humate Extract*
0.25% Soluble Seaweed Extract
Azomite Trace Mineral Powder
*(Not Raw Leonardite or Raw Humus)



Organic Approach LLC 128 Weaver Road Lancaster, PA 17603 717-299-2112

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.

#1213 (Acid Diet 5-0-3)

Description For Use:

Acid Diet 5-0-3 is a premium all-natural biological fertilizer designed to lower or maintain the soil pH. Its high sulfur content helps ensure that vital nutrients needed by acid loving plants do not become locked up in the soil. This product contains no animal manures; it is a homogenized blend of natural meals and mineral earth deposits combined with two of Nature's most powerful substances, *soluble* humate (a biologically active source of humic and fulvic acids) and *soluble* seaweed extract (a biologically active source of trace elements and natural plant growth hormones). Acid Diet 5-0-3 is safe for use on all types of plants.

As a general guide we recommend the following:

LAWNS

For optimal results, apply 15-20 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 6 weeks if you prefer. During hot/humid or drought stress periods, we suggest applying our 'Finesse GVH' product instead of the 5-0-3 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 midseason, or approximately half-way through the plant's life cycle.

For root crops, apply 1 lb. per 100 square feet of 5-0-3 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 entire landscape bed area. 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 branches/foliage (known as the "drip line").

Spring: apply 2 lbs. per 100 square feet of bed area. Fall: apply 4 lbs. per 100

Canopy drip line

Area to be fertilized

square feet of bed area OR apply 2 lbs. of 5-0-3 AND 2 lbs. of Finesse GVH per 100 square feet of bed area.

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