

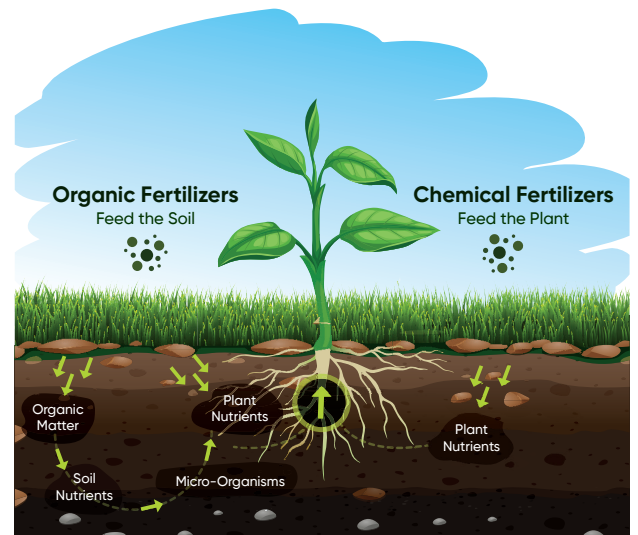
 **Sphere o' Life**
Macro-Vitalize



Macro-Vitalize 3-2-2

Derived from corn steep liquor and sugar cane molasses to provide a source of carbohydrates plus a healthy balanced NPK ratio of nitrogen, phosphorus, potassium, and trace minerals to the soil and crop for overall health and vitality.

Organic fertilizers enrich the soil by adding organic matter and promoting beneficial microbial activity, leading to a slow release of diverse nutrients and improved soil health. Conversely, synthetic fertilizers provide immediate, concentrated nutrients directly to plants, promoting rapid growth but often neglecting long-term soil vitality.








Benefits of Macro-Vitalize 3-2-2

- ✔ Rich in **organic nitrogen**, essential for vegetative growth and lush foliage
- ✔ Contains **amino acids** and peptides, promoting efficient plant growth
- ✔ Provides **vitamins and minerals**, supporting overall plant health and stress resistance
- ✔ Stimulates **beneficial microbial** activity in the soil, enhancing nutrient cycling and soil health
- ✔ Rich source of **carbohydrates**, serving as energy for soil microorganisms, improving soil structure and nutrient availability
- ✔ Contains **trace minerals** like magnesium, iron, and calcium, beneficial for plant growth and development
- ✔ Enhances **root growth**, soil fertility, plant vigor, higher yields, and better quality produce

Application

Application Rate = 0.5-2 gal/ac

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|--|---|
|  Planting |  Pre-Bloom to Fruit Set |
|  Early Growth |  Post Harvest |
|  Vegetative | |

Delivery



Yield Advantages On Multiple Crop Types



Using by-products from other industries to farm sustainably

