

Max TotalFreeAmino80



More Information

Max TotalFreeAmino80 is a plant based amino acid derived from soybeans. Its contains 75%- 80% free amino acid. It's huge surface-active absorption ability, helps maintain its slow-release formula, makes full use of macro-elements (Like NPK), and ensures the stability and long-acting benefits of trace elements (Like Fe, Cu, Mn, Zn, B). It can be used directly when dissolved in water, or can be used to make liquid formulation.



Composition / Analysis:

| APPEARANCE | YELLOW POWDER |
|------------------|---------------|
| Total Amino acid | ≥80% |
| Free Amino acid | 75%-80% |
| Organic Matter | 60%-65% |
| Organic Carbon | 35%-38% |
| Nitrogen | ≥13% |

| APPEARANCE | YELLOW POWDER |
|------------------|---------------|
| Moisture | 3%-5% |
| pH Value | 4-6 |
| Water Solubility | 100% |
| Heavy Metals | Undetected |

Application

Max TotalFreeAmino80 is mainly used in agricultural crops, fruit trees, landscaping, gardening, pastures, grains and horticultural crops, etc.

Foliar Application: 2-2.5kg/ha

Root Irrigation: 2-5kg/ha

Dilution Rates: Foliar spray: 1:600-1000 Root irrigation: 1: 500-800

We recommend applying 3-4 times every season according to the crop season .

Benefits

- Promotes the formation of photosynthesis and chlorophyll
- Enhances plant respiration
- Improves plant redox processes
- Promotes the metabolism of the plant
- Improves nutrient utilization, improve the crop quality
- Absorbs quickly, and shortens the growth cycle
- No residue, improves the physical and chemical properties of the soil
- Improve water retention, fertility and permeability of soil
- Enhances metabolic function and stress tolerance
- Promotes cell division and increases metabolism
- Stimulates fast, multi-crop rooting
- Stimulates and regulates the rapid growth of plants
- Promotes robust plant growth
- Promotes the absorption of nutrients of plants.

Packaging

1kg, 5kg, 10kg, 25 kg per bag

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