



BRANDT BIO-MASTER®

Nutrient, Seaweed and Humic Acid Blend

BRANDT BIO-MASTER® is a concentrated liquid plant food containing secondary elements (Mg and S); micronutrients (B, Fe, Mn, Mo and Zn); seaweed extract (*Ascophyllum nodosum*) and humic acid.

Ascophyllum nodosum provides a natural source of vitamins, enzymes, proteins, cytokinins, auxins, organic acids and amino acids.

Humic acids supply organic matter in a concentrated and convenient liquid form; and help improve nutrient uptake.

The high concentration of sulfur is especially beneficial. Sulfur has many functions in plants, including the aiding in the formation of amino acids, proteins and chlorophyll; as well as aiding in root nodulation in legumes.

Key Advantages of BRANDT BIO-MASTER

- May be used from seed germination up until harvest
- Compatible with most non-alkaline fungicides, insecticides, fertilizers and bactericides

Application and Use

FOLIAR APPLICATION

General (ground): 1-2 quarts per acre throughout the growing season as a maintenance program. At least 3 applications are recommended. More frequent applications at 1.5 quarts per acre may be needed to correct deficiencies once they occur.

General (aerial): 2-3 pints per acre. Multiple applications are recommended for best results.

Transplants: 1-2 quarts per 100 gallons of water and drench transplant thoroughly.

SOIL APPLICATION: 2-4 quarts per acre as a pre-plant or side-dress application.

Guaranteed Analysis

Magnesium (Mg)	1.5%
1.5% Water soluble magnesium (Mg)	
Sulfur (S)	4.0%
4.0% Combined sulfur (S)	
Boron (B)	0.16%
0.16% Water soluble boron (B)	
Iron (Fe)	3.5%
1.0% Chelated iron (Fe)	
2.5% Water soluble iron (Fe)	
Manganese (Mn)	0.75%
0.75% Water soluble manganese (Mn)	
Molybdenum (Mo)	0.003%
0.003% Water soluble molybdenum (Mo)	
Zinc (Zn)	0.75%
0.75% Water soluble zinc (Zn)	

Derived from magnesium sulfate, sodium tetraborate, ferric ammonium EDTA, ferrous sulfate, manganese sulfate, sodium molybdate, zinc sulfate.

ALSO CONTAINS NONPLANT FOOD INGREDIENTS:

1% Seaweed Extract derived from *Ascophyllum nodosum*
1% Humic Acid derived from leonardite



For more information on BRANDT BIO-MASTER
call 800 300 6559 or email info@brandt.co

Brandt Consolidated, Inc.
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BRANDT®