

General Information

Amino Acid chelated **First Choice® Micro-Blend Polyamine®** is manufactured and designed as a soil and foliar nutrient to prevent or correct trace element deficiencies that usually occur when plants are small and may limit crop growth and yields. **First Choice® Micro-Blend Polyamine®** is readily available and rapidly absorbed by the plant because of the natural complexing and chelated properties. It is designed for foliar, row, or broadcast application, and it is water soluble and nontoxic to plants when applied as directed.

First Choice® Micro-Blend Polyamine® is a proprietary formulation and blend of plant extracts, natural polysaccharides, carboxyl/phenolic acids, and glucosamine-chelated micronutrients. This product has been designed to promote nutrient penetration, uptake, and utilization. **First Choice® Micro-Blend Polyamine®** has also been specially reacted with emulsion polymerization that provides a wide range of mixing ease with other fertilizers or chemicals.

Guaranteed Analysis

Secondary plant food (% by weight)

Boron (B)	0.5%
Copper (Cu)	0.3%
Manganese (Mn)	1.0%
Zinc (Zn)	2.0%

(Derived from magnesium sulfate, copper sulfate, ferrous sulfate, manganese sulfate, zinc sulfate.)

ALSO CONTAINS NONPLANT FOOD INGREDIENTS

Biostimulants

Kelp Extracts	0.005%
Polysaccharides	2.5%
Organic Acids	3.0%

(Derived from leonardite and plant extracts by fermentation)

WARNING: This fertilizer contains boron which may be injurious to certain crops. Contact your local county agent or field consultant for specific information.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>

PRECAUTIONARY STATEMENTS

Lot #

In all cases, it is recommended that a small scale test for compatibility to be conducted before mixing a full batch.

CONDITION OF SALE

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. Since weather, crop, soil, and other conditions may vary, NAP and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether or not in accordance with directions or suggestions.



Micro-Blend PolyAmine®

®FIRST CHOICE is a registered trademark of Western Farms Service, Inc.

A Chelated Micronutrient & Plant Growth Enhancer

Manufactured for Western Farm Service

P.O. Box 47

Jerome Idaho, 83338

208-324-3344

Net Contents: 5 gallons
2.5 gallons

Weight per Gallon: 9.58 lbs.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.wa.gov/agr/>

SHAKE WELL BEFORE USING
CAUTION: KEEP OUT OF THE REACH OF CHILDREN
HARMFUL IF SWALLOWED

Product Specifications

Amino Acid chelated **First Choice® Micro-Blend PolyAmine®** is a yield enhancing formulation that contains biostimulants and glucosamine-chelated trace minerals. **First Choice® Micro-Blend PolyAmine®** enhances plant growth and development by stimulating nutrient uptake, nutrient penetration, and nutrient utilization.

Directions for Use

Shake Well Before Using. Keep From Freezing.

Dilute one part **First Choice® Micro-Blend PolyAmine®** with 20 or more parts water. Apply by a spray method and in an adequate amount of water that will provide complete coverage of the plants. Use of a non-ionic wetting agent may improve spray coverage of certain hard to wet plants. Do Not Apply Undiluted.

First Choice® Micro-Blend PolyAmine® can be included in a regular spray program on crops. Consult with a Western Farm Service Certified Crop Advisor on compatibility with other spray materials. The rate of application will be depend on the crop, stage of growth, and severity of deficiency. The maximum recommended rates are for mature, full sized plants. Reduce the rates proportionately when spraying smaller plants.

Recommendations

First Choice® Micro-Blend PolyAmine® may be used on vegetable row crops, potatoes, sugar beets, leafy vegetables, small grain crops, alfalfa, and many other crops. Consult your local certified crop advisor.

SOIL APPLICATIONS;

Minor Deficiencies.....	20-32 oz. per Acre
Moderate Deficiencies.....	32-64 oz. per Acre
Severe Deficiencies.....	65-80 oz. per Acre

WATER OR IRRIGATION APPLICATIONS

Minor Deficiencies.....	10-15 oz. per Acre
Moderate Deficiencies.....	16-25 oz. per Acre
Severe Deficiencies.....	25-42 oz. per Acre

FOLIAR APPLICATIONS

Minor Deficiencies.....	6-12 oz. per Acre
Moderate Deficiencies.....	13-25 oz. per Acre
Severe Deficiencies.....	25-38 oz. per Acre

GROUND APPLICATIONS- MIX WITH 10-25 GALLONS WATER.

AIR APPLICATIONS-MIX WITH 5-10 GALLONS WATER.

To determine compatibility, do a jar test or consult with your local certified crop advisor. State law requires that approved safety equipment be in use when this product is used in any irrigation system