



A Nutripaction®
Technology
Product

microSyncCOPPER™

A VERDESIAN NUE SOLUTION™

MicroSync Copper™ Granular Micronutrient Fertilizer is formulated for use in broad acre crops and designed to be blended with NPK granular fertilizer programs. This micronutrient formulation is a free flowing, low dust, and uniform granular fertilizer, which contains a unique combination of Sulfates and Sucrates for enhanced microbial activity and bioavailability. MicroSync Copper boosts soil fertility programs by providing a superior balance of nutrients precisely formulated to prevent or correct copper deficiencies.

WHY MICROSINC COPPER?

- **Verdesian Polymer Technology** and carboxylates synergize micronutrient and sulfur availability for plant uptake
- **Nutripaction® Technology** — Uniformly blended combinations of finely divided particles compressed together produces homogeneous granules consistent in particle size and analysis. In the soil, Nutripaction® granules are activated by soil moisture, creating millions of particles within the root zone for conversion and uptake
- **Balanced nutrient formulations** designed with your crop in mind, delivering critical micronutrients and sulfur
- **Ideal for blending** with NPK fertilizers with an ideal spread pattern at 5-20 lbs. per acre
- **Matches particle size and bulk density** of most dry fertilizers for a more uniform distribution of critical nutrients.

DIRECTIONS FOR USE:

MicroSync Copper is recommended for correction of copper deficiencies, as determined by tissue analysis and soil testing, on any agricultural or horticultural crop where a deficiency of copper may exist. When deficiencies exist, use the following table or consult your local agricultural extension professional or your local professional consultant. This product is for soil application only.

Amount of MicroSync Copper per Acre will provide “x” lbs of nutrient per acre

	5 Lbs/Acre	10 Lbs/Acre	15 Lbs/Acre	20 Lbs/Acre
Sulfur	0.25	0.50	0.75	1.00
Copper	0.25	0.50	0.75	1.00

GUARANTEED ANALYSIS:

Nitrogen (N).....2.0%
2.0% Ammoniacal Nitrogen

Sulfur (S)5.0%
Copper (Cu).....5.0%
3.1% Water Soluble Copper

Derived from: Ammonium Sulfate,
Copper Sulfate and Copper Sulfate

APPLICATION RATES PER ACRE:

MILD deficiency 5 lbs.

MODERATE deficiency 10 lbs.

SEVERE deficiency 15 lbs.

The information and statements herein are believed to be reliable but are not to be construed as a warranty or representation for which we assume legal responsibility. Users should undertake sufficient verification and testing to determine the suitability for their own particular purpose of any information or products referred to herein.

NO WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE IS MADE.

Micro Products, Macro Results®

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This product is intended for use in further blending with agricultural grade fertilizers and should be applied evenly. Application equipment should be calibrated to insure targeted rates of application. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>
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