



**GUARANTEED ANALYSIS**

Nitrogen (N) . . . . 2.0%  
Ammoniacal Nitrogen . . . 2.0%  
Sulfur (S) . . . . . 5.0%  
Copper (Cu) . . . . 5.0%  
Water Soluble Copper . . 3.1%  
  
Derived from: Ammonium Sulfate, Copper Sucrate and Copper Sulfate

**RATE**

**MILD** deficiency  
5 lbs/ac  
**MODERATE** deficiency  
10 lbs/ac  
**SEVERE** deficiency  
15 lbs/ac

**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 Exchange Resin Technology** and carboxylates synergize micronutrient and sulfur availability for plant uptake
- **Nutripaction® Technology** — Uniformly blended combinations of finely divided particles compacted 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. The bulk density of MicroSync Copper is 63 lbs. per cu ft.

**DIRECTIONS FOR USE**

MicroSync Copper is intended 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 XX 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

**ASK US ABOUT THE VERDESIAN PERFORMANCE GUARANTEE**

Important: Always read and follow label use directions. All TM/R © 2023 Verdesian Life Sciences. All rights reserved. VLS 23.0144

**VLSCI.COM**  
**800-868-6446**

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WARNING! Excessive amounts of Boron may cause injury to crops. 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>