



COATING, OPTIMIZED.

WHAT IT DOES:

Nuvano BoMZ is a high-efficiency, water-based dry fertilizer coating engineered to deliver essential micronutrients directly onto granular fertilizer while minimizing dust and improving fertilizer handling. By turning every granule into a green, high-performance delivery system, it guarantees uniform nutrient distribution across the field while using Nuvano's Optimizer Technologies to enhance micro and macronutrient availability.

WHEN TO USE:

When coating granular fertilizer.

OPTIMIZER TECHNOLOGIES:



Nuvano BoMZ turns every fertilizer granule into a high-performance delivery system. Applied directly at the blender or retail co-op, Nuvano BoMZ forms a uniform liquid shell around fertilizer particles, coating the blend green for real-time visual validation of coverage and consistency.

HOW IT WORKS:

- **The Physical Coating:** Shields particles to reduce dust and abrasion during blending, loading, and field application. It improves flowability through tender and spreading systems for smoother handling.
- **The Visual Indicator:** Turns the fertilizer blend green upon application, allowing retail operators and growers to visually verify 100% uniform particle coverage and blend consistency in real time.
- **The Ultra-Chelation Engine:** Powered by Nuvano's Chelix ultra-chelation technology, it complexes essential micronutrient cations (Zn, Mn) in the soil solution. This protects nutrients from soil tie-up, optimizing root-zone availability and supporting early root uptake while enhancing the delivery efficiency of the surrounding N, P, and K blend.

For more info on each technology, visit nuvano.ag.



RATE:

2-4 quarts/ton

GUARANTEED ANALYSIS

Sulfur (S)	3.6%
Boron (B)	0.5%
Manganese (Mn)	3%
Zinc (Zn)	6%

Non-Plant Food Ingredients:

Lipophilic Carriers	0.3%
Graphene Carbon	0.1%

AGRICULTURE, OPTIMIZED.
nuvano.ag/bomz

©2026 Nuvano®. All Rights Reserved. v2026a

