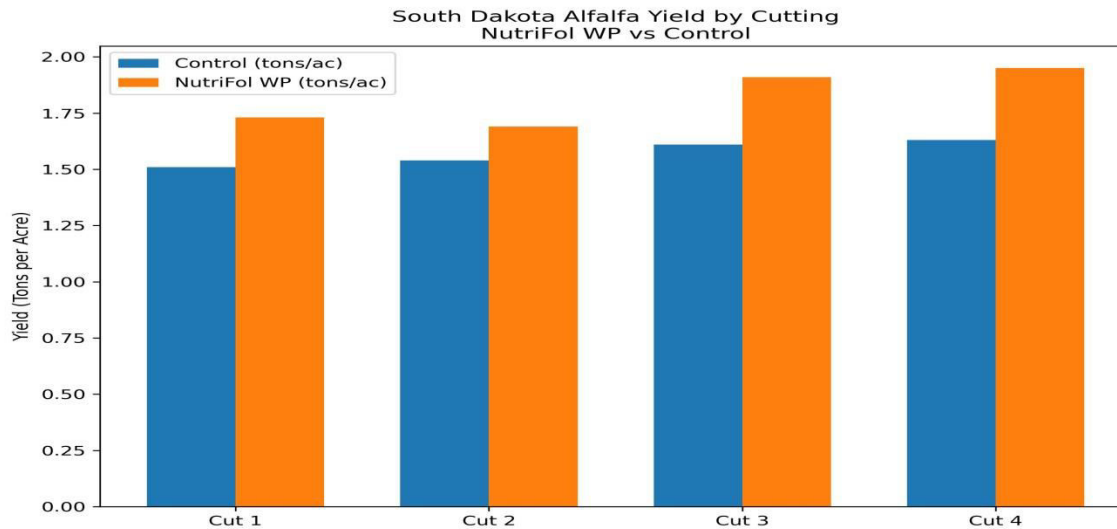


MycoGold NutriFol WP™ – Foliar Spray Benefits for Alfalfa

Stronger Regrowth • Higher Feed Quality • Faster Stress Recovery

Wettable Powder (WP) Foliar Nutrition for High-Performance Alfalfa

Alfalfa is one of the fastest-growing forage crops—and also one of the most nutrient-demanding. Each cutting removes large amounts of nitrogen, potassium, calcium, magnesium, and micronutrients, making foliar nutrition a critical tool for maintaining stand vigor. **MycoGold NutriFol WP™** delivers a highly efficient, carbon-rich nutritional boost that supports rapid regrowth, thicker stems, deeper color, improved leaf retention, and overall higher feed quality.



Why NutriFol WP Works So Well on Alfalfa

1. Carbon-Amino Complex = Immediate Energy for Fast Regrowth

Alfalfa regrows primarily from crown buds and upper root reserves. NutriFol WP supplies **organic carbon from amino acids, peptone, and glycine**, giving plants fast-access energy for:

- New shoot initiation
- Faster stem extension
- Improved nodulation support
- Stronger recovery after each cutting

This makes NutriFol WP especially valuable after **1st, 2nd, 3rd, and 4th cuttings**, when plants need rapid nutrient replacement.

2. Superior Micronutrient Uptake (3–5X Faster Than Sulphates/Oxides)

All nutrients in NutriFol WP are **amino-chelated**, allowing them to enter plant cells quickly—even in tough weather, damaged leaves, or low-light conditions.

Alfalfa responds immediately to:

- Zinc → enzyme activity & regrowth speed
- Manganese → photosynthesis
- Magnesium → chlorophyll formation
- Iron → deep green color
- Boron → stem elongation & bud development
- Calcium → disease resistance & tissue strength

NutriFol WP corrects hidden deficiencies **before** they limit yield.

3. Dramatically Better Stress Tolerance

Alfalfa experiences multiple stress events every season—heat, drought, rapid moisture swings, and cutting stress.

The carbon-rich amino acids in NutriFol WP help plants maintain metabolic activity during:

- Heat waves
- Drought periods
- Heavy cutting cycles
- Leaf loss stress
- Compaction or poor aeration
- Herbicide recovery

Result: **more tonnage per acre and improved seasonal persistence.**

4. Faster Green-Up and Foliar Response (3–5 Days)

Growers typically see:

- Deeper, richer green color
- New shoots coming faster
- Thicker stems with higher leaf density
- More uniform stands

This rapid improvement results from high-efficiency foliar uptake and improved photosynthetic capacity.

Why Alfalfa Producers Prefer NutriFol WP

- Works even when plants are stressed
- No leaf burn
- No residue

- Compatible with most fertilizers, micronutrients, and biologicals
- Ideal for **after-cutting** recovery
- Supports regrowth from crown buds
- Boosts plant protein production
- Helps maintain stand persistence & yield longevity

Key Benefits to Yield & Forage Quality

Higher Yield Per Cutting

- Faster recovery after cutting
- Greater shoot count
- More above-ground biomass

Improved Forage Quality

- Higher crude protein
- Better leaf retention
- Higher relative feed value (RFV)
- More digestible nutrient content

Long-Term Stand Health

- Improved root carbohydrate reserves
- Better crown recovery
- Reduced stand thinning

Recommended Foliar Use in Alfalfa

Timing

Apply:

- **Right after each cutting** (best timing for fast regrowth)
- **During early vegetative growth**
- **During heat or drought stress**
- **When regrowth appears slow or uneven**

Application Method

- Foliar spray (ground rig or aerial)
- Mix with standard fertilizer or biological programs
- Compatible with most crop protection products

Summary MycoGold NutriFol WP™ gives alfalfa the high-efficiency, fast-acting nutrition it needs to regrow quickly, stay green, resist stress, and deliver high-quality forage all season long. Its carbon-amino technology provides the performance advantage farmers need to maximize every cutting—without burn, residue, or wasted nutrients.