

ARVIS MAXX provides a blue color to treated urea making it easily visible in a blend.

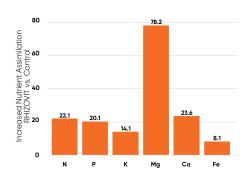
ADVANCED NITROGEN STABILIZER

ARVIS MAXX powered by Rhizovit® Technology, our next gen nutrient management bio-technology designed to improve soil and crop health, while providing top tier nitrogen protection, ensuring your crop thrives in any environment.

ARVIS MAXX maximizes complete nutrient availability, providing nitrogen loss protection, while supporting soil microbial activity, aiding in release of ALL nutrients from the soil's "nutrient bank" and crop residues, for improved crop performance.

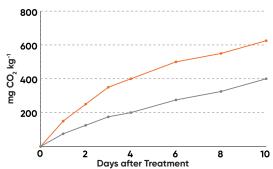
ARVIS MAXX combines Rhizovit® along with NBPT, (n-(n_butyl) thiophosphoric triamide, & DCD, dicyandiamide, in our proprietary solvent system for maximum above and below ground Nitrogen protection.

Combined Effects on Nutrient Assimilation



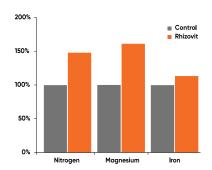
The combined effects on roots and soil of Rhizovit, allows a significant increase in nutrient assimilation.

Cumulative Microbial Respiration



Data is from soil columns treated with a liquid suspension of RHIZOVIT (HMTB + metabolic precursor). Samples were then periodically subjected to Solvita analysis which precisely measures microbial respiration.

RHIZOVIT Complex Impact on Plant Nutrient Uptake from Soil



Increased uptake due to RHIZOVIT's effect on microbial nutritional pathways. (TIMAC AGRO International, 2013)

RATE & TARGET USE:

32 Fl Oz Per Ton Of Granular Urea

25 Fl Oz Per Ton Of Liquid UAN

Pre-Plant, Pre-Emergence, Side-Dress, Top-Dress, or other post planting applications.

ANALYSIS:

ACTIVE INGREDIENTS	17%
N-(n-butyl)-thiophosphoric triamide -	
NBPT	15%
Dicyandiamide - DCD	. 2%

ARVIS MAXX offers better cold weather handling, lower use rates per ton of fertilizer, and more complete granule penetration, versus most nitrogen stabilizers in the market today.



SOIL FUNCTION



NUTRIENT EFFICIENCY



PLANT BUILDING





