FERTILIZER ADDITIVE



More Than Just A Stabilizer



Excelis Maxx is the only stabilizer on the market to contain our patented root biostimulant. It is designed to protect nitrogen from all three pathways of loss, stimulate root growth, and improve nutrient uptake. Excelis Maxx is more than just a stabilizer.

- LCN Complex: Protects nitrogen from volitization, leaching, and denitrification with a potent combination of urease inhibitor (NBPT), DCD, polyphenolic acids, and other proprietary ingredients.
- **Rhizovit Biostimulant:** Our patented active ingredient increases root growth, encourages nutrient uptake, and stimulates microbial activity.

APPLICATION: Excelis Maxx is an additive for liquid and dry fertilizer blends, and UAN and urea nitrogen fertilizers.

- Excelis Maxx must be used at the rate of 25 oz/liquid ton.
- Excelis Maxx must be used at the rate of 32 oz/dry ton.

Excelis Maxx

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ACTIVE INGREDIENTS:

Excelis Maxx contains LCN Complex, Rhizovit Complex, NBPT, DCD, Nitrification Inhibitor and Phenols for volatility.

Excelis Maxx has no crop restrictions. It has a low-rate, high-concentrate formula that will not cause fertilizer bridging, plugging, or corrosion. Excelis Maxx is highly compatible with most simple liquid and dry NPK products, a jar test is recommended if applying other chemistries or nutrient combinations. Please refer to soil tests and the advice of your Timac Agro USA sales representative for specific recommendations. Excelis Maxx provides a blue hue, making it easily visible in a dry fertilizer blend.



TIMAC AGRO BIOSTIMULANT TECHNOLOGY

Our patented formulas are derived from 20 years of research and development in plant extract technology. Plant extracts are known to contain bioactive compounds that we call biostimulants. Our biostimulant formulas were developed because of their ability to:

- Enhance root growth and nutrient uptake Strengthen stress tolerance and recovery
- Improve vegetative growth and chlorophyll content

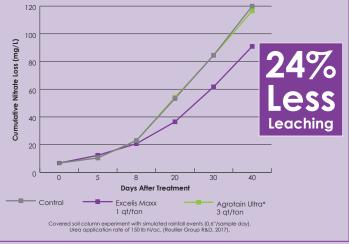
Excelis Maxx

RHIZOVIT LCN

Develop higher yield and quality

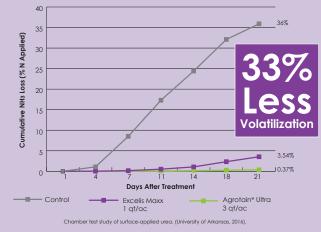
Excelis Maxx Reduces Nitrogen Leaching

At 1/3 the rate, Excelis Maxx reduced nitrate leaching (equivalent to 36 lb N/ac) compared to a leading NBPT competitor.



Excelis Maxx Reduces Nitrogen Volatilization

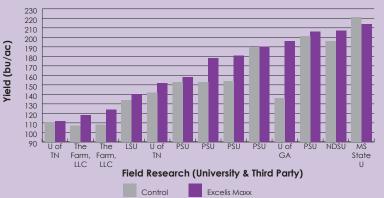
At 1/3 of the rate, Excelis Maxx reduced ammonia loss as well as a leading NBPT competitor for 14 days.



+13.2 bu/ac*

*Excelis Maxx plots yielded an average of 13.2 bu/ac better than the Control in 14 university and third-party research.

Effect of Excelis Maxx on Grain Corn Yield



Full research reports can be found in our Research Portfolio, or by going to our website. Agrotain Ultra® is a registered trademark of Koch Agronomic Services, LLC.



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