



NITRAIN™ EXPRESS is a Loveland Products proprietary product containing a unique mix of NBPT, and fertilizer biocatalyst technology similar to that found in ACCOMPLISH® LM. NITRAIN EXPRESS reduces volatility by inhibiting the activity of the urease enzyme. Urease is a naturally occurring enzyme in the soil responsible for breaking down urea when moisture and organic matter are present. Up to 40% of nitrogen can be lost to volatilization within hours of application.

FEATURES:

- Built on a reliable platform of NBPT chemistry
- Contains biochemical fertilizer catalyst technology similar to that found in Accomplish LM

GROWER BENEFITS:

- Prevents the volatilization of both UAN and Urea fertilizer applications
- Increases the efficiency and utilization of nitrogen and other key nutrients
- Maximizes yield in many different crops

RATES:

3 qts/ton of Urea; 1.5 qts/ton of UAN

Urea Volatilization Demonstration



48-HOURS AFTER APPLICATION

Significantly less N loss with Nitrain™ Express® as demonstrated by lower amount of ammonia detected by Dräger tube

ALWAYS READ AND FOLLOW LABEL DIRECTIONS.

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