



WHY N YIELD™ CX SHOULD BE PART OF YOUR PLAN

N YIELD™ CX urease inhibitor contains NBPT, one of the world's most proven nitrogen stabilizers. This product is used with urea-based fertilizers to control the loss of urea when urease enzymes break down the fertilizer releasing ammonia. Ideal for surface applications or shallow incorporated fertilizer applications, N YIELD prevents the loss of nitrogen into the air.

The unique properties of PENXCEL technology allow N YIELD CX to penetrate urea granules deeper and faster, making blending easier. The liquid formulation also pumps with ease for use in fertilizer solutions. This concentrated product is effective at low rates.

- As much as 40% of urea based nitrogen can be lost
- Patent pending N YIELD prevents nitrogen losses into the air
- Liquid formulation blends quickly and easily
- Easy-to-use liquid formulation mixes fast
- Reduces greenhouse gas emissions by keeping more nitrogen available for plants

Stabilizers help you deliver the nitrogen you have invested in to the plant. The natural processes that occur to transform nitrogen are responsible for the losses of this valuable nutrient. Controlling loss is possible by controlling those reactions.

The two stabilizers featured in these research studies are NBPT and DCD.

Innovar Ag™ has developed PENXCEL technology, a new way to deliver these active ingredients in a patent-pending liquid formulation.

PENXCEL TECHNOLOGY DELIVERS

If you tried a first generation stabilizer, you may have experienced challenges with getting the product applied. Perhaps you tired of dealing with dusty powders and dry formulations. It's time to take another look.

Recent advancements with PENXCEL technology, a new delivery system for stabilizers, has made it possible to formulate products are more effective at lower rates and allow applications not possible before. And you get these benefits in convenient liquid formulations that are easy to use, pump and store.

Don't miss out on the growing benefits you can gain with next generation N YIELD CX and N-BOUND nitrogen stabilizers.

To learn more visit www.innovarag.com or speak with your local representative.



N-BOUND™

NITROGEN STABILIZER

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N-BOUND™ nitrification inhibitor contains DCD, which helps keep nitrogen in the ammonium form. The positively charged ammonium nitrogen can hold onto soil particles better, preventing leaching. N-BOUND is not a pesticide, instead it controls the bacteria that feed on nitrogen without killing them.

Early trials with DCD required the use of the raw DCD powder, which was difficult to handle and apply. N-BOUND is an easy-to-use liquid formulation that doesn't fall out. It doesn't clump up on the surface of the fertilizer or precipitate to the bottom of the tank. N-BOUND is very friendly to the environment as it breaks down into nitrogen, carbon dioxide and water.

- Prevents the loss of nitrogen due to leaching and denitrification
- Liquid formulation eliminates problems with powders
- Instantly disperses in liquid solutions and stays in solution
- Evenly coats granular fertilizer providing unique properties
- Reduces nitrous oxide emissions by keeping nitrogen in the ammonium form longer

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