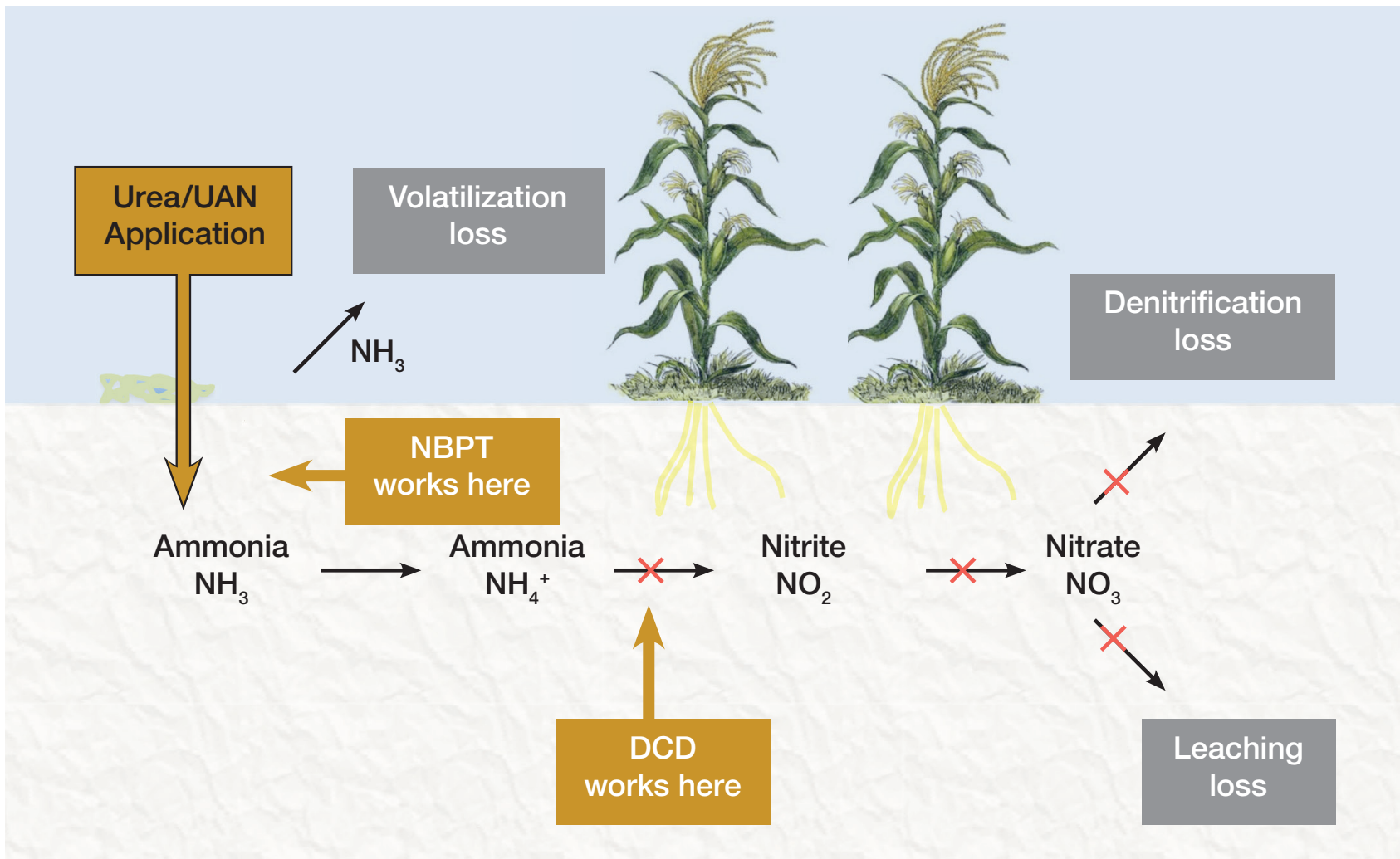




# NITROLIZER DART

## Does your nitrogen need protection?

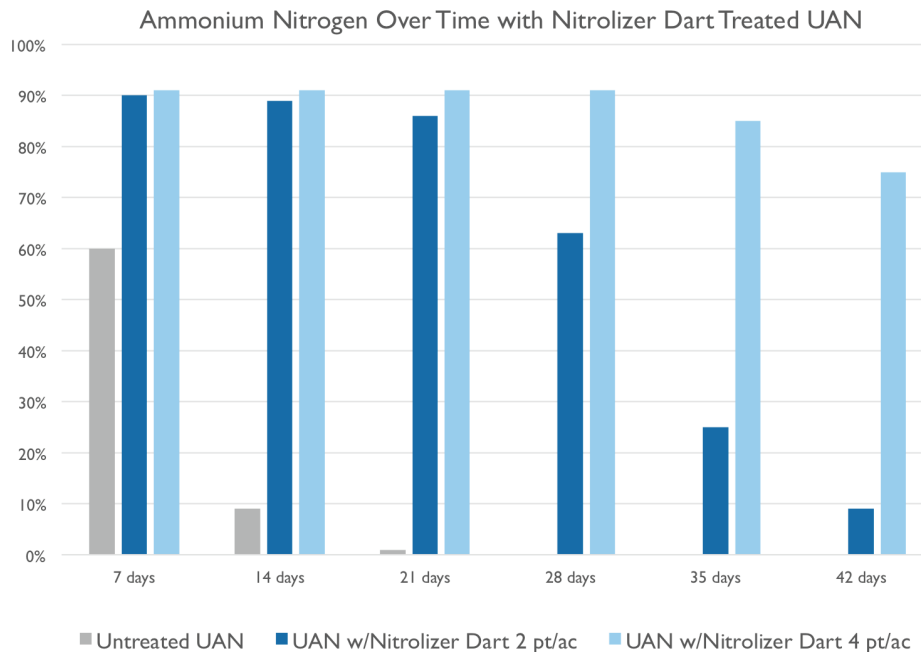
Studies show that significant amounts of applied nitrogen are lost through *volatilization*, *denitrification*, and *leaching*.



## Protect your nitrogen with NITROLIZER DART.

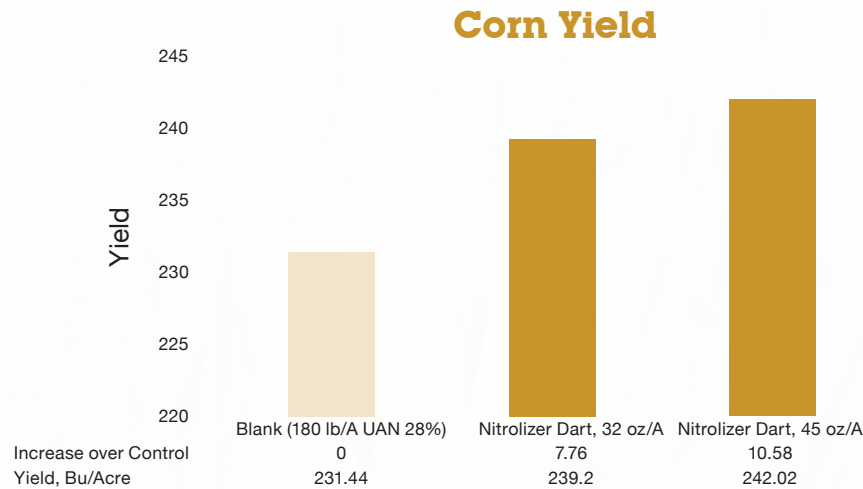
Nitrolizer Dart contains a nitrification inhibitor (DCD) that significantly **reduces** two of the three main routes of nitrogen loss: **denitrification and leaching**. Decreased losses means increased nitrogen in the root zone and more nitrogen uptake by the crop, increasing yields.

Once nitrogen moves into the soil, Nitrolizer Dart keeps it in its **ammonium form longer**, which is less susceptible to denitrification and leaching out of the root zone. The longer nitrogen is in the root zone, the more available it is to the plant root.



### Lab incubation study

More nitrogen in the root zone means more nitrogen uptake by the plant. This translates to more efficient nitrogen use and **higher crop yields**.



\*Data an average of five studies conducted in Illinois and Indiana.

## Nitrolizer Dart Use Rates

Fertilizer	Liters/tonne
UAN Solutions	2 - 4
Urea	2 - 4



available in  
2x10L and 1,000L

DISCLAIMER: While the information herein is believed to be reliable, we do not guarantee its accuracy. Purchasers are urged to make their own tests with materials described herein. Various patents owned by our vendors or others may be pertinent to their use and to compositions containing them. Nothing contained herein is intended as a recommendation to use our products so as to infringe any patent. We assume no liability for customers' violation of patent or other rights. The customer should make his or her own patent investigation relative to his proposed use, and where a patent would be violated, the customer should secure a license from the patent owner. Obviously, each formulator should evaluate their products to determine strength, character, performance, and safety. Federal, state, and local laws and applicable regulators should be consulted.