

Croprotek® N-Save Pro



Dual formulation that protects your fertilizer investment from above and below ground nitrogen loss.

N-Save Pro is an NBPT (N-(nbutyl) thiophosphoric triamide) and DCD (Dicyandiamide) combination nitrogen stabilizer that provides protection against volatility, leaching and denitrification in both below and above ground applications. N-Save Pro helps keep nitrogen available longer in the root zone, providing greater opportunity for healthy crops that will reach their maximum yield potential.

Dual Mode of Action Reduces Loss of Nitrogen

The technology reduces nitrogen loss by inhibiting the urease enzyme from breaking down urea and slowing the conversion of urea to ammonia gas. N-Save Pro also acts as a nitrification inhibitor. This is a result of its ability to prevent ammonium loss in the form of nitrates or nitrous oxide by run-off or denitrification.

N-Save Pro's two active ingredients (NBPT & DCD) reduce nitrogen loss above and below ground, providing a 14-21 day window for rain, irrigation or incorporation to move fertilizer to the root zone before nitrogen loss occurs.

Protecting against nitrogen loss is especially critical:

- ↳ When fertilizer is surface applied, especially to moist soils
- ↳ Under high crop residue such as reduced or no-till conditions
- ↳ When warm temperatures, high soil pH, and other weather and field challenges lead to increased nitrogen loss at or near the soil surface

Package Size

- ↳ 2x2.5 gal
- ↳ 250 gal

Features and Benefits

- ↳ Protects above ground nitrogen from ammonia volatilization.
- ↳ Protects below ground nitrogen from denitrification and leaching.
- ↳ Dual formulation and proven solvent offer enhanced mixing and handling.
- ↳ N-Save Pro also provides superior handling because it dries faster, covers better, produces less dust and enables treated fertilizer to flow better.

Superior Formulation and Stewardship

N-Save Pro nitrogen stabilizer is recommended for surface application of urea and urea-containing fertilizers pre-plant, pre-emergence, side-dress, top-dress, broadcast or other post planting applications.

Recommended Use Rate

- ↳ Urea 3 quarts/ton; UAN 1.5 quarts/ton
- ↳ Consult label for specific manure application rates

Storage & Handling

- ↳ Avoid storage below 14°F and above 100°F.
- ↳ Inside storage is recommended, but if storing outside, cover with tarp for UV protection.
- ↳ Agitate totes to stir up any pigment that may have settled while in storage.
- ↳ For cleanup:
 - **DO NOT USE WATER**
 - Use approved spray tank cleaner and warm water