

Growvance™ Guard

NBPT & DCD nitrogen stabilizer



ACTIVE INGREDIENTS

- NBPT 17%
- DCD 23%

PRODUCT DETAILS

Growvance™ Guard is an NBPT and DCD combination nitrogen stabilizer that provides protection against volatility, leaching, and denitrification in both below and above ground applications. Growvance Guard helps keep nitrogen available longer in the root zone, providing greater opportunity for healthy crops that will reach their maximum yield potential. The technology reduces nitrogen loss by inhibiting urease enzyme from breaking down urea and slowing the conversion of urea to ammonia gas.

Growvance Guard 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. Growvance Guard also provides superior handling because it dries faster, covers better, and produces less dust which all provides better flowability. Applications help fine-tune fertility programs, protect against ground water contamination, reduce greenhouse gasses, and grow more for every pound of fertilizer.

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.

APPLICATION DIRECTIONS

- Broadcast, air machine, fertigation, injection/knifed-in
- 3 qt/ton use rate for Urea
- 1.5 qt/ton use rate for UAN
- 8-32 oz/A use rate for Liquid Manure

CROPS

Corn, Soybeans, Dry Beans, Sugarbeets, Wheat, Barley, Sorghum, Sunflowers

PACKAGE SIZE | 250 gal