

Cavalry™ Top DowN

NBPT & DCD Nitrogen Stabilizer

Principal Functioning Agents

NBPT	17%
DCD	23%

Product Details

Cavalry™ Top DowN is an NBPT and DCD combination nitrogen stabilizer that provides protection against volatility leaching and denitrification in both below and above ground applications. Cavalry Top DowN 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.

Cavalry Top DowN also acts as a nitrification inhibitor.

This is a result of it's ability to prevent ammonium loss in the form of nitrates or nitrous oxide by run-off or denitrification. Cavalry Top DowN 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 gases, and grow more for every pound of fertilizer.

Application Directions

Broadcast, Air machine, fertigation, injection/knifed-in
3 qt/ton use rate for Urea
1.5 qt/ton use rate for UAN

Key Features

- 1 Protects above ground nitrogen from ammonia volatilization.
- 2 Protects below ground nitrogen from denitrification and leaching.
- 3 Dual formulation and proven solvent offer enhanced mixing and handling.



Package Size

2 x 2.5 gal | 265 gal