

Cornbelt® N-Tice™



FERTILIZER ADDITIVE FOR UREA & UAN

ACTIVE INGREDIENTS

N-(n-butyl) thiophosphoric triamide (NBPT).....	15.0%
Dicyandiamide (DCD).....	10.0%
Resin, solvents and inert ingredients.....	75.0%

FEATURES AND BENEFITS

- Cornbelt® N-Tice™ inhibits nitrification of nitrogen at or near the soil surface, reducing the loss of nitrogen by volatilization, leaching and denitrification.
- Cornbelt® N-Tice™ protects both granular nitrogen and liquid UAN nitrogen fertilizers.
- Cornbelt® N-Tice™ contains a patented solvent system to provide deeper penetration of urea prills and faster drying times.
- Cornbelt® N-Tice™ contains a Highly Charged Resin that shields DCD from microbial degradation. Ammonium and other anions are attracted to the Highly Charged Resin. The Highly Charged Resin buffers the soil pH to help protect the degradation of NBPT from acidic soils.
- Cornbelt® N-Tice™ contains a urease inhibitor to impede the hydrolysis of urea and reduce the consequent ammonia volatilization for urea placed at or near the soil surface.
- Cornbelt® N-Tice™ contains a monoamine oxygenase (MAO) inhibitor to delay the nitrification of ammoniacal and urea nitrogen fertilizers and minimize subsequent nitrate leaching for fertilizers placed at or below the soil surface.
- Cornbelt® N-Tice™ works best when evenly sprayed onto granular nitrogen fertilizer, or thoroughly mixed with liquid UAN nitrogen fertilizers, that are applied to the soil.

APPLICATION GUIDE

Nitrogen Stabilizer Fertilizer Additive for Urea & UAN for use with any crop, including turfgrass, and in any soil type.

UREA

2 – 3 quarts per ton or
3.2 – 4.8 ounces per 100 pounds

UAN

1.5 – 2.5 quarts per ton or
2.4 – 4 ounces per 100 pounds

MIXING INSTRUCTIONS

Before blending with nitrogen fertilizers, a compatibility test should be “batch-tested”. May not be compatible with other fertilizer additives. See product label for blending instructions.

WEBSITE

www.vdsc.com

Always read and follow label instructions.

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