



# N Stabilizer

Foliar-Pak N Stabilizer is a nitrogen stabilizer that minimizes the volatilization loss of urea and urea ammonium nitrate from the time of foliar application until plant uptake.

## PRODUCT DESCRIPTION/BENEFITS

N Stabilizer prevents volatilization loss by inhibiting the activity of the urease enzyme, which slows the hydrolysis of urea. Without a nitrogen stabilizer, the urease enzyme breaks the chemical bonds of urea. The urea then becomes a gas and is unavailable to the plant.

N Stabilizer is to be blended with nitrogen fertilizers.

- N Stabilizer inhibits urease enzyme activity to slow urea hydrolysis.
- N Stabilizer allows more time for the plant to access urea before it becomes an unavailable gas.
- N Stabilizer contains 25% NBPT to maximize fertilizer efficiency.

## NON PLANT FOOD INGREDIENT

### Active Ingredient

N-(n-butyl)-thiophosphoric triamide (NBPT).....25.0%

Other Ingredients.....75.0%

## PRODUCT INFORMATION:

Weight per Gallon: 8.9 lbs (4.0 kg)

pH: 8.7

foliar

soil

## GENERAL USE GUIDE

Foliar-Pak N Stabilizer is used to stabilize surface applied urea by inhibiting the activity of the urease enzyme. This slows the hydrolysis of urea and minimizes the ammonia volatilization loss that typically occurs without protection.

### Suggested Use Rates:

6-week control: 5 fl oz/50-lb bag

8-week control: 10 fl oz/50-lb bag

*NOTICE: ENP Investments LLC warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. ENP Investments LLC will not be responsible for incidental or consequential damage resulting from the use of this product contrary to instructions or under abnormal conditions or under conditions not reasonably foreseeable to ENP Investments LLC.*

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