

FVC 46+ is a fertilizer additive for PRE-EMERGENT urea fertilizer that is a dual mode of action unrease and nitrification inhibitor.

#### **GENERAL INFORMATION**

FVC 46+ contains NBPT which stabilizes surface applied nitrogen by inhibiting the activity of the urease enzyme, slowing hydrolysis thus minimizing ammonia volatilization. FVC 46+ also contains DCD which slows the conversion of ammonium to nitrate by temporarily disrupting the activity of the bacteria Nitrosomonas and Nitrobacter. FVC 46+ may be used in any soil type and with any crop where best management practices call for the application of nitrogen.

# PRODUCT AVAILABILITY

Net Contents: 250 gal Net Weight: 2,405 lb Weight per gallon: 9.62 lb

### **ACTIVE INGREDIENTS**

N-(n-butyl) thiophosphoric triamide ("NBPT")	20%
Dicyandiamide ("DCD")	25%

#### **DIRECTIONS FOR USE**

Caution: Only use FVC 46+ according to the label directions. Read the entire label and material safety data sheet (SDS) prior to use. Use of FVC 46+ treated fertilizer is not recommended applied next to the seed infurrow.

## **RECOMMENDED USE RATE**

2-3 Quarts per ton

