

Fertilizer and In Furrow Pesticide Stabilizer*

Benefits

Shows evidence of stabilizing certain pesticides and extending their efficacy More consistent and robust stands Improves crop yield and quality



2016 Lab Study

This study was conducted to measure the stability of Acephate when applied with Retrieve

- · Control consisted of Acephate solubilized in water at 1lb per acre equivalent
- Study consisted of Acephate solubilized in water at 1 lb per acre and Retrieve at 1/2 gal per acre equivalent
- · Both treatments were applied at 1/2" deep in furrow at planting
- · Both treatments received identical nutrient and water amounts
- · Soil tests were sent to Columbia Food Lab on day 45

Results

Control at 45 days - 0.025 PPM Acephate Retrieve at 45 days - 0.069 PPM Acephate

Conclusion

When applied with Retrieve, nearly 3x more Acephate was measured in furrow after 45 days

*Retrieve is recommended for use with Acephate and Imidacloprid when applied at 1 qt per acre in furrow and on labeled crops

