



# THIMET® INSECTICIDE WORKS BETTER

Because it works every time.

Year after year. Forecast after forecast. Peanut growers know that when the growing gets tough, THIMET® Insecticide is the product you've always counted on.

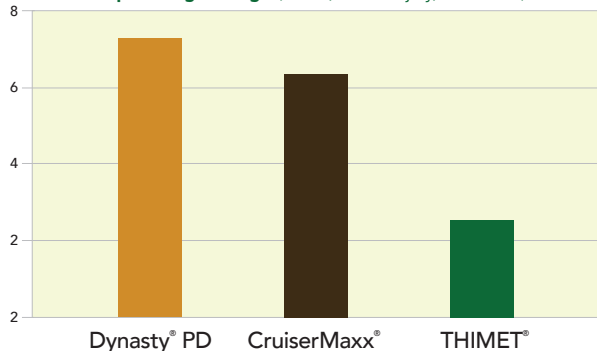
### PROVEN

When it comes to thrips control, growers have long relied on THIMET. Absorbed through the roots, THIMET provides systemic protection and has been tested extensively by the University of Georgia in all types of peanut growing conditions.

### THIMET® 20G Controls Thrips on Peanuts

Project 14C181076 and Regional Trials, 2014, n=40.

Thrips Damage Ratings (0 – 10; 0 = no injury, 10 = dead)



Based on all available data points from Virginia Tech, NC State Univ., Clemson Univ., Univ. of GA, and Auburn Univ. cooperators. All seed treated with fungicide. © 2014 AMVAC Chemical Corporation.

THIMET is the standard for thrips control, with no resistance issues. This is a claim few products can make after a few years, much less in the 25 plus years THIMET has been relied on by peanut growers.

In 2014, THIMET was tested alongside competitors across the southeastern states.

In 40 observations from runners to Virginia varieties, THIMET had no match when it came to thrips control.

In addition to annihilating thrips, THIMET is a valuable tool for helping control Tomato Spotted Wilt Virus (TSWV) in peanuts.

### DEPENDABLE

Thrips cause severe crop stunting and yield loss due to damage from direct feeding and transmission of TSWV. Peanut growers are coming off two years of heavy thrips pressure. This has put peanut insecticides to the test, but THIMET continues to prove that consistency is king.

But, go back further. From the perfect growing conditions to the toughest, THIMET has risen to the challenge and provided growers with compromise-free control for more than two decades. From reducing instances of TSWV to the ultimate challenge – increasing yields – THIMET has continued to stand the test of time.

**“THIMET HAS ALWAYS BEEN AN INDUSTRY STANDARD FOR THRIPS CONTROL IN PEANUTS. THIMET HAS WORKED FOR A LONG TIME AND IT’S GOING TO CONTINUE TO WORK FOR A LONG TIME.”**

– Jim Griffin

In fact, Griffin was not alone in that sentiment. Consultant after consultant indicated that THIMET was the proven choice for consistent control, particularly in heavy pressure.

## PROFITABLE

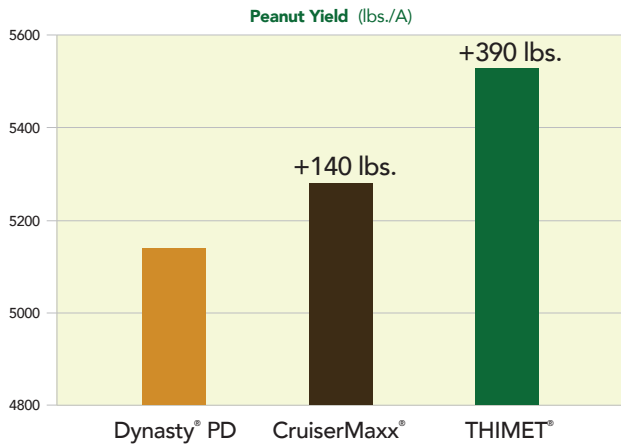
Control is good, but the bottom line is producing more pounds of peanuts.

Not only is THIMET proven and dependable but growers who use it also know that it makes them more profitable year after year. THIMET delivers the proven thrips control growers have come to count on and the overall protection that means more pounds of peanuts at harvest.

Across the southeastern states, 45 different data points were reviewed by independent universities in 2014 and THIMET has been proven to increase average yields 250 lbs. per acre compared to the competition. For a 500-acre grower, that can mean an additional \$41,000<sup>1</sup> or more to the bottom line at harvest.

### THIMET® 20G Averages Higher Peanut Yields

Project 14C181076 and Regional Trials, 2014, n=45



Based on all available data points from Virginia Tech, NC State Univ., Clemson Univ., Univ. of GA, and Auburn Univ. cooperators. All seed treated with fungicide. © 2014 AMVAC Chemical Corporation.

No caveats. No hidden catches. Just a compromise-free yield advantage and matchless results.

For proven, dependable and profitable control, there is no need to look any further than THIMET.

For more information on THIMET and how to grow your best peanuts, contact your peanut consultant or retailer. To learn more about the entire AMVAC® portfolio, call 1-888-462-6822 or visit us online at [www.amvac-chemical.com](http://www.amvac-chemical.com).

**TSWV is a plant virus** vectored by at least nine species of thrips, with two species – the Western flower thrips and tobacco thrips – being the most common. The virus can cause a disease that severely weakens or kills the plant. Once infected, the host thrips feed on plants and the virus can quickly spread throughout a larger region.



Photos courtesy of Mark Abney, University of Georgia Department of Entomology.

Since 1985, significant losses have occurred from TSWV, which makes it the most important problem for many peanut growers. Losses have reduced substantially thanks to new peanut varieties and the development of integrated disease management programs. In spite of this, there is no one-control measure that solves the TSWV problem.

A partnership between the University of Georgia, the University of Florida, Auburn University and the USDA-ARS has resulted in a Risk Index that allows growers to enter in a variety of factors. To take this assessment and determine your risk for TSWV, visit [www.caes.uga.edu/topics/diseases/tswv/peanut/risk.html#calculator](http://www.caes.uga.edu/topics/diseases/tswv/peanut/risk.html#calculator).

<sup>1</sup>Based on the Weekly National Posted Prices for Peanuts for November 5, 2014 as posted by the United States Department of Agriculture, Farm Service Agency. Prices on this date for Runner peanuts were \$424.86 per ton and Virginia peanuts were \$427.79 per ton.