

# Manage nematodes and maximize your return

**DuPont™  
Vydate® C-LV**  
insecticide/nematicide

Count on DuPont™ Vydate® C-LV insecticide/nematicide for above- and below-ground pest control. Early applications help your cotton start fast, which helps protect and preserve the maximum value of your crop.

## Protect your profit

Nematodes are taking a bite out of cotton plants and growers' profits in the cotton belt.

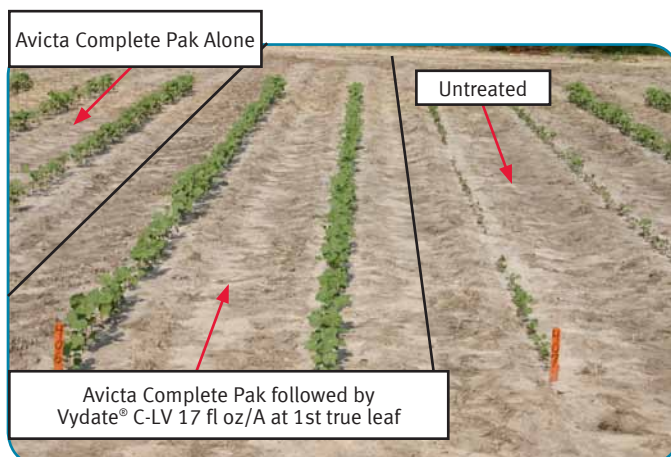
For many years, in areas with known high populations of nematodes, growers have relied on in-furrow applications of Temik 15G followed by Vydate® C-LV. Looking forward with the exit of Temik 15G from the marketplace and along with the growing popularity of seed treatment nematicides, Vydate® C-LV will continue to remain a vital component in helping manage nematodes.

## Improve early-season vigor

Vydate® C-LV is the only systemic foliar application that provides control of important insect pests while also helping to extend nematode suppression:

- Extends thrips suppression
- Provides excellent plant bug control of key species such as fleahopper, tarnished plant bug (Lygus)
- Suppresses key nematodes like reniform, lance and root-knot nematodes

All of which add up to healthier plants and an opportunity for higher yields and a greater return on investment.



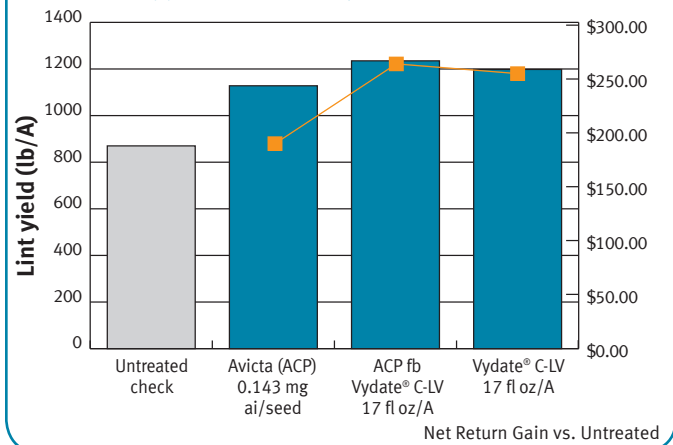
Dr. Phillip Roberts, UGA ABAC, May 2006

## Proven yield results

From the Southeast and Mid-South to West Texas, throughout the Cotton Belt, Vydate® C-LV helps deliver higher yields. Even though nematode species may change across the Cotton Belt, Vydate® C-LV has routinely provided lint increases when applied following in-furrow and seed treatment nematicides.

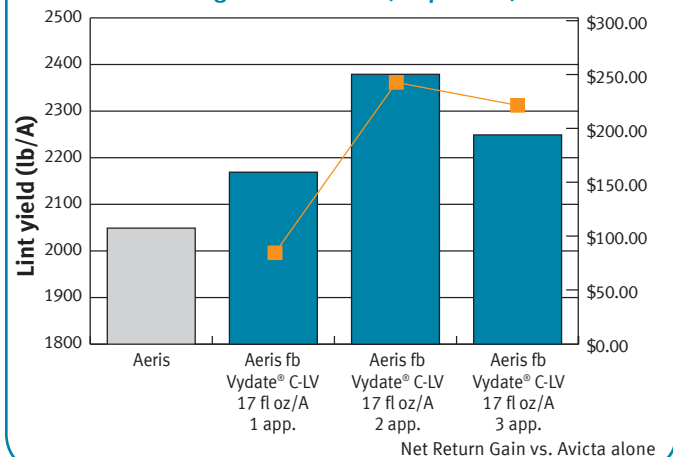
University and DuPont researchers in Texas and the Mid-South have demonstrated that Vydate® C-LV delivers more value per acre when used in a pest management program approach.

**Effect of Vydate® C-LV and Avicta on Cotton Lint Yield  
Mississippi State University – Starkeville, MS – 2013**



Source: Gary Lawrence, Mississippi State, 2013

**Effect of Multiple Vydate® C-LV Applications on Cotton  
Lint Yield TX AgriLife Extension, Ropesville, TX – 2013**



Source: Kerry Siders, TX AgriLife – 2013



The miracles of science™

# DuPont™ Vydate® C-LV

insecticide/nematicide

## How to get the best results with DuPont™ Vydate® C-LV

### Vydate® C-LV recommendation for nematode suppression\*:

Apply DuPont™ Vydate® C-LV at the rate of 17 fl oz/A to cotton in the second to 5th true leaf stage of growth following the planting of nematicide-treated seed.

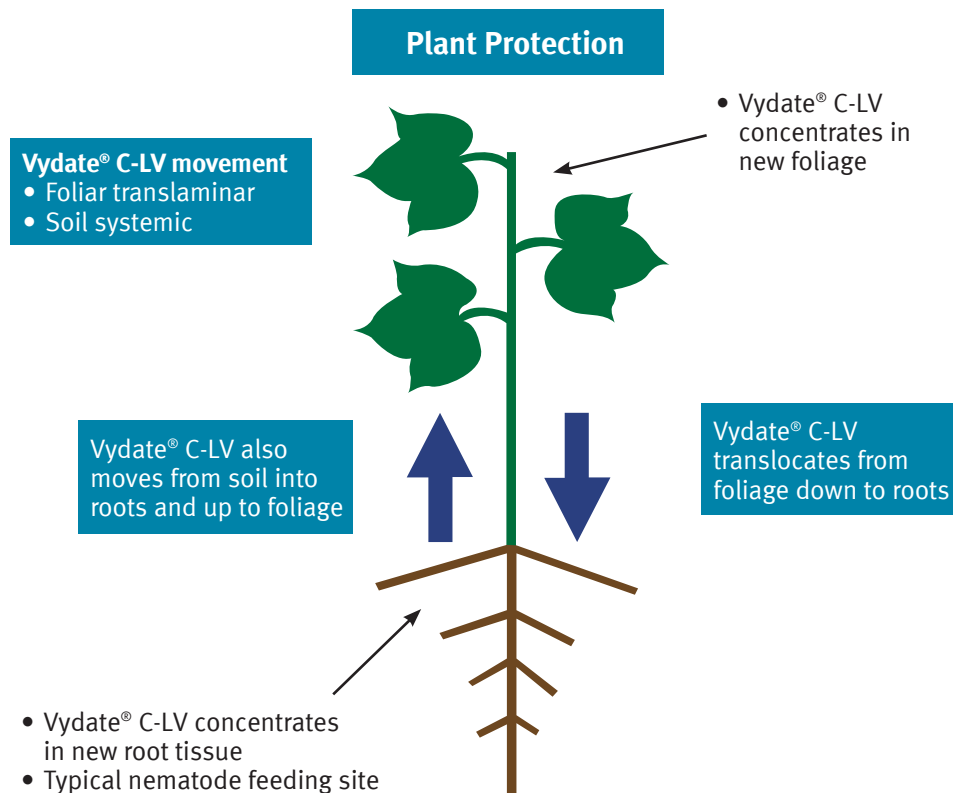
Or make two applications of Vydate® C-LV at the rate of 8.5 fl oz/A following the planting of nematicide-treated seed. Make the first application at the 2nd to 5th leaf stage of growth followed by a second application at the same rate 7- to 14-days later.

## Insect control and plant protection

When it comes to managing nematodes early, only Vydate® C-LV suppresses nematodes while controlling plant bug species. No other product can match this unique above- and below-ground protection when applied over the top.

### For more information

Protect your cotton yield from nematodes and plant bugs and get the most value per acre. Contact your local DuPont retailer or representative to learn more about DuPont™ Vydate® C-LV insecticide/nematicide. And visit us at [vydateclv.dupont.com](http://vydateclv.dupont.com).



\* This Vydate® C-LV recommendation is made as permitted under FIFRA Section 2(ee) for use on cotton to suppress reniform, root-knot and lance nematodes following planting of nematicide treated seed in the states of Ala., Ark., Ga., La., Miss., Mo., N.C., N.M., Okla., Tenn., Texas and Va. The 2(ee) expiration date is 12/31/2014.

Aeris, Avicta Complete Pak and Vydate® C-LV are restricted-use pesticides. This reference guide is not intended as a substitute for the product label for the product(s) referenced herein. Product labels for the above product(s) contain important precautions, directions for use, and product warranty and liability limitations, which must be read before using the product(s). Applicators must be in possession of the product label(s) at the time of application. Always read and follow all label directions and precautions for use when using any pesticide alone or in tank-mix combinations. The DuPont Oval Logo, DuPont™, The miracles of science™ and Vydate® are trademarks or registered trademarks of DuPont or its affiliates. Aeris is a registered trademark of Bayer. Avicta is a registered trademark of a Syngenta Group Company. Copyright © 2011-2014 E.I. du Pont de Nemours and Company. All Rights Reserved. 4/14 Reorder No.: K-27761 (Replaces K-26696)