

Head Lettuce

DuPont™ Tanos® fungicide

*More complementary chemistries ... for protection
you can count on*

Reduce the anxiety of uncertain performance against downy mildew with DuPont™ Tanos® fungicide.

Tanos® controls strains of downy mildew that have developed reduced sensitivity to other classes of chemistry.

Tanos® fungicide programs combine novel fungicide chemistry with proven partners to enhance disease control now, while managing against resistance to preserve this level of performance for years to come.

Get better protection, rain or shine

Tanos® contains the active ingredient famoxadone for enhanced preventive control of downy mildew. It also offers exceptional rainfastness by fixing on and within leaf cuticle waxes. In fact, laboratory and field-testing demonstrates Tanos® is fully rainfast within an hour of application and its resistance to washoff is unsurpassed by current fungicide standards.

“Kick-back” downy mildew

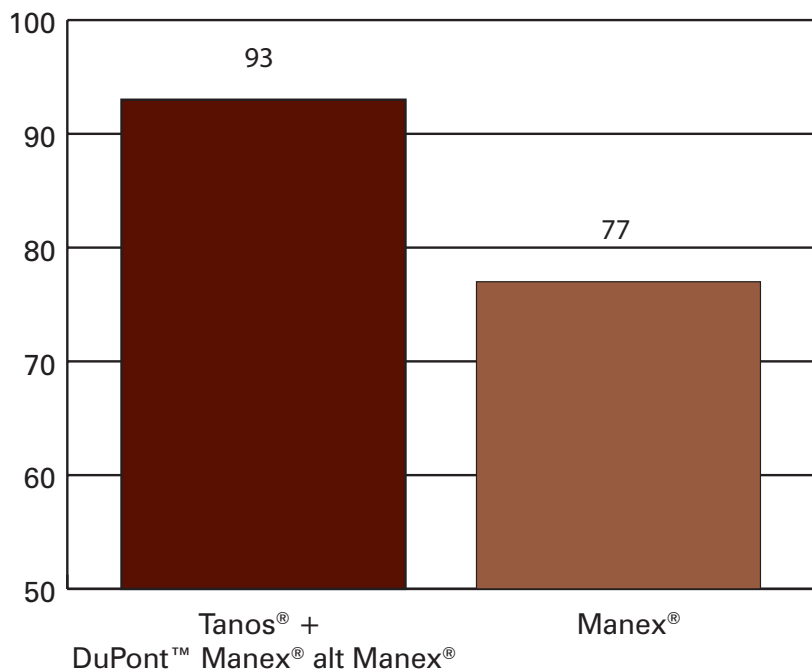
Tanos® also contains cymoxanil, the active ingredient in DuPont™ Curzate® 60DF fungicide, for unique “kick-back” activity to control unseen infections while inhibiting lesion expansion and sporulation.

Count on a Tanos® fungicide program to protect your crop

As indicated in the following chart, a fungicide program that includes applications of Tanos® tank mixed with a contact fungicide and alternated with a contact-only application delivered superior results against downy mildew.



Downy Mildew Control on Head Lettuce



CA Field Trial Summary 1998-2002

Starting from the first application, open the door to a DuPont™ Tanos® program for enhanced reliability

Target disease	Tanos® use rate	Recommended tank-mix and alternation partner	Fungicide spray interval
Downy mildew	8 oz/A	Manex® or Aliette	5-7 days

The industry standard for resistance management

To maintain DuPont™ Tanos® effectiveness and optimize protection against the risk of resistance development, Tanos® labeling requires:

- Tank mixing with a preventive contact fungicide with a different mode of action, such as DuPont™ Manex® — thereby delivering two to three modes of action against each disease.
- Alternation with a fungicide with a different mode of action, such as Manex® or Aliette.
- Maximum 3 applications of any Quinone outside inhibitor-containing fungicide per head lettuce crop.

Application equipment

Apply Tanos® by ground or air with properly calibrated equipment to ensure thorough coverage.

- For ground application, apply a minimum of 20 gallons of spray volume per acre, increasing the spray volume as plants mature to ensure thorough coverage.
- For aerial application, apply a minimum of 5 gallons per acre.

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 that must be read before using the product. 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™, Curzate®, Famoxate™, Manex® and Tanos® are trademarks or registered trademarks of DuPont or its affiliates.

Aliette is a registered trademark of Bayer CropScience.

*Copyright © 2005-2007 E.I. du Pont de Nemours and Company. All Rights Reserved. 12/07
Reorder No.: K-14780 (Replaces K-06217)*

For more information

For more information about Tanos® programs in head lettuce production, please contact your local DuPont crop protection retailer or DuPont representative. And visit us on the Web at tanos.dupont.com.



The miracles of science™