

**NOTICE OF QUARANTINE EXEMPTION FOR THE USE OF *TILT, PROPIMAX EC, AND BUMPER 41.8EC* ON SOYBEANS TO CONTROL SOYBEAN RUST**

**January 21, 2005**

The Environmental Protection Agency has granted a Quarantine Exemption under the provisions of Section 18 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended, to the Arkansas State Plant Board for the use of *Tilt* (EPA Reg. # 100-617), *PropiMax EC* (EPA Reg. # 62719-346), and *Bumper 41.8EC* (EPA Reg. # 66222-42) on soybean fields in Arkansas to control soybean rust. All applicable direction, restrictions, and precautions on the submitted Section 18 use directions (as modified below) as well as the EPA-registered product labels must be followed.

The Arkansas State Plant Board is responsible for ensuring that all provisions of this quarantine exemption are met. It is also responsible for providing a report about the results and effectiveness of this exemption on an annual basis in accordance with 40 CFR 166.32. This information must be submitted to EPA headquarters.

**Applicators must be in possession of this Notice of Exemption at the time of application.**

**A maximum of two total applications using approved Section 18 products collectively will be made under this soybean rust Section 18 Exemption per year.**

**\*Make sure and follow the Section 18 product label directions for the specific product used.**

***Tilt***

DO NOT make more than 2 applications, at a rate of 4-8 fl oz/A  
DO NOT apply more than 12 fluid ounces of product per acre per season  
The latest soybean growth stage at which *Tilt* may be applied is R5  
A Restricted Entry Interval (REI) of 24 hours will be observed

***PropiMax EC***

DO NOT make more than 2 applications, with a total of 12 oz of product per acre per year.  
DO NOT apply more than 12 fluid ounces of product per acre per season  
The latest soybean growth stage at which *PropiMax EC* may be applied is R5  
A Restricted Entry Interval (REI) of 24 hours will be observed

***Bumper 41.8EC***

DO NOT make more than 2 applications, at a rate of 4-8 fl oz/A  
DO NOT apply more than 12 fluid ounces of product per acre per season  
The latest soybean growth stage at which *Bumper 41.8EC* may be applied is R5  
A Restricted Entry Interval (REI) of 24 hours will be observed

A report of each application made under this Exemption must be filed with the Plant Board within 10 days. The following format is suggested for use by the applicator so the information required by the EPA will be provided: **THIS INFORMATION IS NOT TO BE REPORTED ON PINK FORM NUMBER 1007.**

**REPORT OF APPROVED SECTION 18 PRODUCTS ON SOYBEAN RUST**

Applicator's Name:  
Applicator's Address:  
Farmer's Name:  
Farmer's Address:  
Acres Treated:  
Pounds of Active Ingredient Applied per Acre:  
Location of Field:  
Time and Date of Application:

Reports may be mailed to: Arkansas State Plant Board, PO Box 1069, Little Rock, AR 72203 or faxed to: (501)-312-7053.

**THIS NOTICE EXPIRES MARCH 1, 2007**



# Section 18 Emergency Exemption

## SECTION 18 QUARANTINE EMERGENCY SPECIFIC EXEMPTION FOR THE USE OF TILT® ON SOYBEANS FOR CONTROL OF ASIAN RUST (*Phakopsora pachyrhiza*) IN THE STATE OF ARKANSAS

EPA FILE SYMBOL 04-AR-11

EXPIRATION DATE: March 1, 2007

**TILT**

EPA Reg. No. 100-617

**FOR CONTROL OF ASIAN RUST ON SOYBEANS**

|   |        |
|---|--------|
| Active Ingredient: Propiconazole: 1-[[2-(2,4-dichlorophenyl)-4-propyl-1,3-dioxolan-2-yl]methyl]-1H-1,2,4-triazole ..... | 41.8%  |
| Inert Ingredients:  | 58.2%  |
| Total:  | 100.0% |

**KEEP OUT OF REACH OF CHILDREN**

**WARNING/AVISO**

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

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**DIRECTIONS FOR USE**

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It is a violation of federal law to use this product in a manner inconsistent with its labeling.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN POOR DISEASE CONTROL, CROP INJURY, OR ILLEGAL RESIDUES.

Follow all applicable directions, restrictions, and precautions, including statements pertaining to the worker protection standards, on the EPA-registered Tilt label.

This label must be in the possession of the user at the time of pesticide application.

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## General Information

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### Soybeans

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If soybean rust is in the area or conditions are conducive to the disease, apply 4-8 fl.oz/A of Tilt. Repeat at 14-day interval if conditions persist. It is important to protect the developing pod. Timing should be R1 (ca. 50 days after planting) to R5 depending on the conditions.

Coverage and penetration are important for best results. Tilt can be applied by either aerial or ground equipment. Use sufficient water volume to provide thorough and uniform plant coverage. When using aerial application, apply in a minimum of 5 gals./A. When using ground equipment, apply in a minimum of 10 gals./A (a minimum of 15 gals./A is recommended.)

**Notes:** To avoid possible illegal residues, (1) Do not apply more than 12 fl. oz./acre of Tilt per season. (2) Do not graze or feed soybean forage or hay. (3) **DO NOT** rotate to any crop intended for food, grazing, or any component of animal feed or bedding within 105 days of Tilt application, unless the crop appears on the product label. (4) A maximum of 2 total applications using approved Section 18 products collectively are allowed under this soybean rust Section 18.

Any adverse effects resulting from the use of Tilt under this emergency exemption must be immediately reported to the local State Department of Agriculture where the application takes place.

Syngenta Crop Protection, Inc.  
Greensboro, NC 27419

FN:ARTiltSoybeans04Sec18Lbl 111904

AR0617020AB1104

## **Report of Section 18 Application**

**Pesticide:**

**Applicator's Name:**

**Applicator's Address:**

**Farmer's Name:**

**Farmer's Address:**

**Acres Treated:**

**Pounds of Active Ingredient per Acre:**

**Location of Treated Area:**

**Date of Application:**

**Time of Application:**

Mail reports to the Arkansas State Plant Board, PO Box 1069, Little Rock, AR 72203  
or Fax to (501) 312-7053. Reports must be submitted within **10 days** of application.