

**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**

# PropiMax<sup>®</sup> EC

## Section 18 Quarantine Exemption

### For Control of Rusts (*Phakopsora pachyrhizi*) in Soybean

#### For Distribution and Use Only in the State of Arkansas

#### ATTENTION

- **This Quarantine Exemption expires March 1, 2007.**
- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This label must be in the possession of the user at the time of pesticide application.
- The product PropiMax<sup>®</sup> EC fungicide, EPA Reg. No. 62719-346 (containing 41.8% propiconazole), manufactured by Dow AgroSciences LLC may be used.
- All applicable conditions and restrictions on the federally registered product label for PropiMax EC as well as the Section 18 use directions must be observed.

#### Directions for Use

Apply PropiMax EC at the rate of 4 - 8 fl oz per acre (0.113 - 0.225 lb a.i./acre). PropiMax EC may be applied using ground or aerial broadcast equipment or through sprinkler irrigation (chemigation) equipment. Best results are obtained when PropiMax EC is applied at the first sign of disease. If the disease is established use the higher rate in the rate range. Repeat applications may be made at an interval of 10 to 14 days.

**Chemigation:** Apply PropiMax EC in 1/4 to 1/2 inches of sprinkler irrigation. Follow recommendations for application rates, timing and frequency of application in crop-specific directions for use (above).

#### Restrictions:

- Use of PropiMax EC under this Quarantine Exemption will not be allowed until the time that soybean rust has been determined to be present in the continental United States by the United States Department of Agriculture/Animal and Plant Health Inspection Service (USDA/APHIS). Once USDA/APHIS has confirmed that soybean rust is present, all existing EPA-approved section 18s for soybean rust will be automatically released for implementation in Arkansas as the Arkansas Department of Agriculture feels is appropriate.
- **Do not** make more than 2 applications or apply more than 12 ounces (0.338 lb active ingredient) per acre per year.
- **Preharvest Interval:** The final application of PropiMax EC must occur no later than the R5 stage of growth.
- **Re-entry:** A restricted entry interval of 24 hours must be observed.
- **Do not** use hay, forage, or fodder from the soybean crop as any component of animal feed or bedding.
- **Rotational Crop Restrictions:** To avoid possible illegal residues, do not plant any rotational crop intended for food, grazing, or any component of animal feed or bedding within 105 days of application of PropiMax EC to the preceding crop, unless the rotational crop appears on the label for PropiMax EC.

Any adverse effects resulting from the use of PropiMax EC under this emergency exemption must be immediately reported to the Arkansas Department of Agriculture.

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Accepted: \_\_/\_\_/\_\_

Initial printing

## **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.