



## Section 18 Emergency Exemption

### SECTION 18 QUARANTINE EXEMPTION FOR THE USE OF ALTO<sup>®</sup> ON SOYBEANS FOR CONTROL OF ASIAN RUST (*Phakopsora pachyrhizi*) IN THE STATE OF IOWA

EPA FILE SYMBOL 05-IA-05

EXPIRATION DATE: APRIL 19, 2009

**ALTO 100SL**

**FOR CONTROL OF ASIAN RUST ON SOYBEANS**

Active Ingredient:	
Cyproconazole (CAS No: 94361-06-5).....	8.9%
Other Ingredients:	91.1%
Total:	100.0%

Contains 0.83 lb a.i. cyproconazole per gallon.

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

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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-approved label attached to the Alto container.

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

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## Soybeans

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The use of Alto for control of soybean rust in soybeans in a limited number of states as authorized under the provisions of section 18 of the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, became effective on April 19, 2006 and will expire on April 19, 2009. In accordance with 40 CFR §152.30(e), an unregistered pesticide may be distributed or sold in accordance with the terms of an emergency exemption under FIFRA section 18, if the product is properly labeled in accordance with 40 CFR §156. Any unused, unregistered product must be either returned to the manufacturer or distributor (unopened containers) or disposed of in accordance with Resource Conservation and Recovery Act (RCRA) regulations following the expiration of this authorization.

Apply 4 fl. oz./A of Alto as a foliar application when conditions are favorable for development of soybean rust. A second application 14-21 days later may be needed if conditions persist. Applications of Alto may be made through R6 (full seed) soybean growth stage. Scouting for the disease and/or being aware of the proximity of the disease will aid in the proper timing to maximize the effectiveness of the fungicide application. Alto is most effective when applied just prior to or at onset of disease. If rust appears in early vegetative stages, apply 2.75 – 4 fl oz/A.

Spray coverage and canopy penetration are important for best results. Alto 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 gal./A. When using ground application, apply in a minimum of 10 gals./A (a minimum of 15 gals./A is recommended).

**Notes:** (1) Do not apply more than 8 fluid ounces of Alto 100SL per acre/season. (2) Do not harvest soybeans within 30 days of last application. (3) Wheat and corn may be planted 180 days after last treatment. (4) Observe a plant-back interval (PBI) of 365 days for all other crops. (5) The use of soybean hay, forage, or fodder from the soybean crop treated with cyproconazole is prohibited. (6) No more than 2 foliar applications of Alto are allowed under this authorization.

Any adverse effects resulting from the use of Alto under this emergency exemption must be immediately reported to the Iowa Department of Agriculture and Land Stewardship

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