

100-617

4/18/2013

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

Ruhi Rezaaiyan, Ph.D.
Senior Regulatory Product Manager
Syngenta Crop Protection, LLC
P.O. Box 18300
Greensboro, NC 27419-8300

APR 18 2013

Subject: Tilt® Fungicide
EPA Reg. No. 100-617
EPA Decision Number: 460762
Your supplemental label submitted on December 20, 2011 and resubmitted on April 17, 2013, to lower the pre-harvest interval (PHI) to 7 days for forage and hay of cereal grains (wheat, barley, rye, triticale and oats)

Dear Dr. Rezaaiyan:

The label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended is acceptable.

One copy of the supplemental label stamped "Accepted" is enclosed for your records. This label supersedes all labels previously accepted for this product. Please submit one copy of the final printed label before the product is released for shipment. You must incorporate this supplemental label into your master label within 18 months or at your next label printing, whichever comes first. If you have any questions, please contact Heather Garvie by phone at: 703-308-0034 or via email at: garvie.heather@epa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Driss Benmhend".

Driss Benmhend
Acting Product Manager 20
Fungicide Branch
Registration Division

Enclosure: Stamped supplemental label "Accepted"

SUPPLEMENTAL LABELING

Syngenta Crop Protection, LLC
P. O. Box 18300
Greensboro, North Carolina 27419-8300
SCP

Group **3** Fungicide

Tilt® Fungicide

Broad spectrum fungicide for control of plant, turf and ornamental diseases

This supplemental label expires on 5/17/2016 and must not be used or distributed after this date.

Active Ingredient:

Propiconazole*: 41.8%

*Other Ingredients**:* 58.2%

Total: 100.0%

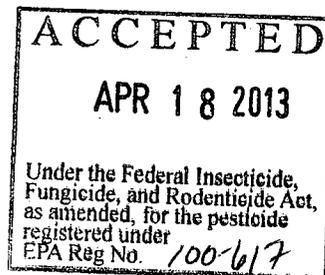
*CAS No. 60207-90-1

**Contains petroleum distillates

Contains 3.6 lbs. of propiconazole per gallon.

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.)

EPA Reg. No. 100-617

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed. Before using Tilt Fungicide as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DIRECTIONS FOR USE

Crop	Target Diseases	Use Rate fl. oz. product/A	Remarks
Cereals Wheat See next section for other cereals.	Early Season Suppression of: Powdery Mildew (<i>Blumeria</i> spp., <i>Erysiphe</i> spp.) Leaf Blight (<i>Septoria tritici</i>) Glume Blotch (<i>Stagonospora nordorum</i>) Tan Spot (<i>Pyrenophora tritici-repentis</i>)	2-4	Apply Tilt in the spring. Follow up with a second application up to Feekes growth stage 10.5 for season long control. Applications may be made no closer than a 14-day interval.
	Control of Leaf Diseases: Rust (<i>Puccinia</i> spp.) Powdery Mildew (<i>Blumeria</i> spp., <i>Erysiphe</i> spp.) Leaf Blight (<i>Septoria tritici</i>) Glume Blotch (<i>Stagonospora nordorum</i>) Tan Spot (<i>Pyrenophora tritici-repentis</i>) Helminthosporium Leaf Blight (<i>Drechslera tritici-repentis</i>) Spot Blotch (<i>Bipolaris sorokiniana</i>) Net Blotch (<i>Pyrenophora teres</i>)	4	Protecting the flag leaf is important for maximizing the potential yield. Highest yields are normally obtained when Tilt is applied when the flag leaf is 50% to fully emerged. Applications may be made no closer than a 14-day interval. The use of oil-base adjuvant may improve the spray coverage and canopy penetration. Tilt can be applied through full head emergence (Feekes growth stage 10.5). Do not apply after this stage to avoid possible illegal residues.
	Foot Rot (<i>Pseudocercospora</i> spp.)	4	Apply Tilt plus half rates of other EPA registered fungicides such as Topsin® M. Apply at tillering, but before elongation has occurred.
	Fusarium Head Blight Suppression	4	Apply Tilt at approximately 50% flowering. Addition of a penetrating type of adjuvant may increase Fusarium head blight suppression.

Application: Tilt is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume should be used to provide thorough coverage. Tilt may be applied by ground, air, or chemigation.

Specific Use Restrictions:

- 1) Do not apply within 7 days of harvest for forage or hay.
- 2) Do not apply more than 8 fl. oz./A/season of Tilt.
- 3) Do not apply more than 4 fl. oz./A/season of Tilt if forage or hay will be harvested.
- 4) Do not apply more than 0.22 lb a.i. propiconazole containing products/A/season.
- 5) Do not apply after Feekes 10.54.

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Crop	Target Diseases	Use Rate fl. oz. product/A	Remarks
Cereals Barley Rye Triticale Oats	Early Season Suppression of: Powdery Mildew (<i>Blumeria</i> spp., <i>Erysiphe</i> spp.) Leaf Blight (<i>Septoria tritici</i>) Glume Blotch (<i>Stagonospora nordorum</i>) Tan Spot (<i>Pyrenophora tritici-repentis</i>)	2-4	Apply Tilt in the spring. Follow up with a second application up to Feekes growth stage 10.5 for season long control. Applications may be made no closer than a 14-day interval.
	Control of Leaf Diseases: Rust (<i>Puccinia</i> spp.) Powdery Mildew (<i>Blumeria</i> spp., <i>Erysiphe</i> spp.) Leaf Blight (<i>Septoria tritici</i>) Glume Blotch (<i>Stagonospora nordorum</i>) Tan Spot (<i>Pyrenophora tritici-repentis</i>) Helminthosporium Leaf Blight (<i>Drechslera tritici-repentis</i>) Spot Blotch (<i>Bipolaris sorokiniana</i>) Barley Scald (<i>Rhynchosporium secalis</i>) Barley Stripe (<i>Pyrenophora graminea</i>) Net Blotch (<i>Pyrenophora teres</i>)	4	Protecting the flag leaf is important for maximizing the potential yield. Highest yields are normally obtained when Tilt is applied when the flag leaf is 50% to fully emerged. Applications may be made no closer than a 14-day interval. The use of oil-base adjuvant may improve the spray coverage and canopy penetration. Tilt can be applied up to 45 days prior to harvest.
	Foot Rot (<i>Pseudocercospora</i> spp.)	4	Apply Tilt plus half rates of other EPA registered fungicides such as Topsin® M. Apply at tillering, but before elongation has occurred.
	Fusarium Head Blight Suppression	4	Apply Tilt at approximately 50% flowering. Addition of a penetrating type of adjuvant may increase Fusarium head blight suppression.

Application: Tilt is most effective when applied and allowed to dry before a rainfall. For best results, sufficient water volume should be used to provide thorough coverage. Tilt may be applied by ground, air, or chemigation.

Specific Use Restrictions:

- 1) Do not apply within 7 days of harvest for forage or hay.
- 2) Do not apply more than 8 fl. oz./A/season of Tilt.
- 3) Do not apply more than 4 fl. oz./A/season of Tilt if forage or hay will be harvested.
- 4) Do not apply more than 0.22 lb a.i. propiconazole containing products/A/season.
- 5) Do not apply after Feekes 10.54.

Tilt and the Syngenta logo trademark of a Syngenta Group Company

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