

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF
PREVENTION, PESTICIDES AND
TOXIC SUBSTANCES

APR 2 1 2009

Anne Stout Registration Specialist Makhteshim Agan of North America, Inc. 4515 Falls of Neuse Road, Suite 300 Raleigh, NC 27609

Subject:

Bumper 41.8EC

EPA Reg. No. 66222-42

Your amendment dated February 27, 2009

EPA Decision Number 406864

Dear Ms Stout:

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

One copy of the label stamped "Accepted" is enclosed for your records. Please submit one copy of the final printed label before the product is released for shipment.

If you have any questions, please contact Robert Westin by phone at (703) 305-5721 or via email at westin.robert@epa.gov.

Sincerely,

Shaja B. Joyner ↓
Product Manager (20)

Fungicide Branch

Registration Division (7505P)

Enclosure





ACCEPTED
with COMMENTS
in EPA Letter Dated

APR 2 1 2009
Under the Federal Insecticide,
Fundicide, and Redenticide Act
as amended, for the pesticide
registered under ARey. No.

SUPPLEMENTAL LABELING BUMPER® 41.8 EC

(PROPICONAZOLE) FUNGICIDE EPA Reg. No. 66222-42 FOR USE ON WHEAT ONLY

DIRECTIONS FOR USE

- It is a violation of Federal law to use this product inconsistent with its labeling.
- This supplemental labeling must be in the possession of the user at the time of pesticide application.
- Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered label.
- This supplemental is for the reduction of the Preharvest Interval (PHI) on wheat.

APPLICATION INSTRUCTIONS

CROP	PESTS CONTROLLED	RATE OF APPLICATION PER ACRE	APPLICATION INSTRUCTIONS
Wheat	Control of leaf diseases: Rust (Puccinia spp.) Powdery mildew (Blumeria spp., Erysiphe spp.) Leaf blight (Septoria tritici) Glume blotch (Stagonospora nordorum) Tan spot (Pyrenophora triticirepentis) Helminthosporium leaf blight (Drechslera tritici-repentis) Spot blotch (Bipolaris sorokiniana) Net blotch (Pyrenophora teres)	4 fl. oz.	Protecting the flag leaf is important for maximizing yield. When Bumper 41.8EC is applied at 50% to fully emerged, the highest yields are normally obtained. Applications may be made no closer than at 14-day intervals. The use of an oil-based adjuvant may improve spray coverage. Bumper 41.8EC can be applied through full head emergence (Feekes growth stage 10.5). Do not apply after this stage to avoid possible illegal residues.
	Early Season Suppression of: Powdery mildew (Blumeria spp., Erysiphe spp.) Leaf Blight (Septoria tritici) Glume blotch (Stagonospora nordorum) Tan spot (Pyrenophora tritici-repentis)	2-4 fl. oz.	Apply in the spring. Make a second application up to Feekes growth stage 10.5 for season-long control. Applications may be made no closer than at 14-day intervals.
	Foot rot (Pseudocercosporella spp.)	4 fl. oz.	Apply Bumper 41.8 EC per acre plus half rates of other EPA-registered fungicides such as thiophanate methyl. Apply at tillering but before elongation has occurred.
	Fusarium head blight (suppression only)	4 fl. oz.	Apply Bumper 41.8EC at approximately 50% howering. Addition of a penetrating type of adjuvant may increase Fusarium head blight suppression.
	 Application: Bumper 41.8EC is most effective when applied and allowed to dry before rainfall. For best results, sufficient water volume should be used to provide thorough coverage. Applications may be mcda using ground, air, or chemigation equipment. Specific Use Restrictions: Do not apply within 30 days for harvest for forage or hay. Do not apply more than 8 fl. oz. of Bumper 41.8 EC per acre per season. Do not apply more than 4 fl. oz. per acre per season if forage or hay will be harvested. Do not apply more than 0.22 lb. a.i. propiconazole per acre per season. Do not apply after Feekes growth stage 10.5 in wheat. 		