

71368-81

11/9/2011

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

OFFICE OF  
CHEMICAL SAFETY AND  
POLLUTION PREVENTION

NOV 9 2011

Matthew Granahan  
Nufarm, Inc.  
150 Harvester Drive, Suite 200  
Burr Ridge, IL 60527

Subject: Supplemental Label (Preplant, Preemergent, and Dormant Applications to  
Non-Food Bioenergy Crops)  
Credit Xtreme Herbicide  
EPA Reg. No. 71368-81  
Application Dated October 17, 2011

Dear Mr. Granahan:

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

The supplemental labeling must be incorporated into the main product labeling within eighteen (18) months of the date of this letter.

A stamped copy of your label is enclosed for your records. You must submit one (1) copy of the final printed label before you release the product for shipment. Products shipped after eighteen (18) months from the date of this letter must bear the new revised label. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA §6(e). Your release for shipment of the product constitutes acceptance of these conditions.

If you have any questions, please contact Mindy Ondish at (703)605-0723 or at [ondish.mindy@epa.gov](mailto:ondish.mindy@epa.gov).

Sincerely,

A handwritten signature in black ink, appearing to read "Kable Bo Davis", written over a horizontal line.

Kable Bo Davis  
Product Manager 25  
Herbicide Branch  
Registration Division (7505P)



# SUPPLEMENTAL LABEL

# Credit<sup>®</sup> Xtreme Herbicide

ACCEPTED

NOV 9 2011

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under  
EPA Reg. No. 71368-81

EPA Reg. No. 71368-81  
Expires: December 31, 2014

**LABEL REVISIONS:** FOR PREPLANT, PREEMERGENT, AND WHEN CROP IS IN A STATE OF DORMANCY WEED CONTROL IN GIANT REEDGRASS (*Arundo donax*), SWITCHGRASS (*Panicum virgatum*), GIANT MISCANTHUS (*Miscanthus x giganteus*) AND OTHER NON-FOOD PERENNIAL GRASS BIOENERGY CROPS. ALSO FOR WEED CONTROL IN HYBRID POPLAR TREES, COTTONWOOD TREES AND WILLOW TREES GROWN AS BIOENERGY CROPS.

READ AND FOLLOW THE ENTIRE LABEL BOOKLET FOR THIS PRODUCT BEFORE PROCEEDING WITH THE USE DIRECTIONS CONTAINED IN THIS SUPPLEMENTAL LABELING. "Label" as used in this supplemental labeling refers to the label booklet for this product and this supplemental.

### DIRECTIONS FOR USE

IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN ANY MANNER INCONSISTENT WITH ITS LABELING.

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

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS IN THE PRODUCT LABEL BOOKLET MUST BE FOLLOWED; INCLUDING STATEMENTS PERTAINING TO THE WORKER PROTECTION STANDARDS, ON THE EPA REGISTERED LABEL FOR CREDIT XTREME HERBICIDE (EPA REG. NO. 71368-81).

### USE INSTRUCTIONS

This product may be applied as preplant broadleaf weed control, preemergent broadleaf weed control, and for broadleaf weed control when the crop is in a state of dormancy, for giant reedgrass (*Arundo donax*), switchgrass (*Panicum virgatum*) giant Miscanthus (*Miscanthus x giganteus*) and other non-food perennial grass bioenergy crops. It also can be applied as preplant broadleaf weed control, preemergent broadleaf weed control, and for broadleaf weed control when the crop is in a state of dormancy, for hybrid poplar trees, cottonwood trees and willow trees grown as bioenergy crops. Apply when weeds are actively growing.

### PREPLANT / PREEMERGENCE - WEED CONTROL

This product can be used as a preplant or preemergent broadleaf weed control to control undesirable vegetation in bioenergy crops. Bioenergy crops include giant reedgrass (*Arundo donax*), switchgrass (*Panicum virgatum*) giant Miscanthus (*Miscanthus x giganteus*), and other non-food perennial grass bioenergy crops. It can also be used as a preplant or preemergent broadleaf weed control to control undesirable vegetation in hybrid poplar trees, cottonwood trees and willow trees grown as bioenergy crops. Applications must be made prior to emergence of the crop.

This product does not provide residual control; therefore, delay application until maximum weed emergence. A second treatment may be necessary to control later germinating weeds.

For specific rates of application for various annual and perennial weeds, see the "WEEDS CONTROLLED" section of the label Credit Xtreme Herbicide (EPA Reg. No 71368-81) label.

### CROP STATE OF DORMANCY - WEED CONTROL

This product can be used to control undesirable vegetation when the bioenergy crop is in a state of dormancy for broadleaf weed control. Bioenergy crops include giant reedgrass (*Arundo donax*), switchgrass (*Panicum virgatum*) giant Miscanthus (*Miscanthus x giganteus*), and other non-food perennial grass bioenergy crops. It also can be used to control undesirable vegetation in hybrid poplar trees, cottonwood trees and willow trees grown as bioenergy crops when the bioenergy crop is in a state of dormancy.



For specific rates of application for various annual and perennial weeds, see the "WEEDS CONTROLLED" section of the label Credit Xtreme Herbicide (EPA Reg. No 71368-81) label.

Applications may be made with wiper applicators or conventional spray equipment. For selective applications with broadcast spray equipment, apply 8 to 10.7 ounces per acre of this product in early spring before desirable bioenergy crops break dormancy and initiate green growth. Late fall applications can be made after desirable perennial grasses have reached dormancy. Treat when bioenergy crops are in a state of dormancy. Bioenergy crop injury may occur if applications are made when crops are not dormant.

#### **RESTRICTIONS AND LIMITATIONS**

- Maximum of 5.3 quarts of this product per acre per year.
- Do not make more than 2 applications per year.
- Applications must be made at least 30 days prior to planting.
- Use sufficient gallonage for thorough and uniform coverage, but a minimum of 8 gallons per acre for broadcast application.
- Do not apply through any type of irrigation system.
- Do not allow people (other than applicator) or pets on treatment area during application.
- Do not enter treatment areas until sprays have dried.
- Apply to actively growing grass and broadleaf weeds.
- This product does not provide residual control; therefore, delay application until maximum weed emergence. A second treatment may be necessary to control later germinating weeds.
- Do not hay or graze treated plantings.
- Treated plantings not to be consumed by human or animal.

This Supplemental label expires on December 31, 2014 and must not be used or distributed after this date.

#### **NOTICE**

Read the "WARRANTY DISCLAIMER" and "LIMITATION OF LIABILITY" in the label booklet for this product before using this product. Those terms apply to this supplemental labeling and if those terms are not acceptable, return the product unopened at once.

**Manufactured For Nufarm Inc.  
150 Harvester Drive | Burr Ridge, IL 60527**

Credit is a registered trademark of Nufarm Americas Inc.