

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

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

Craig Kleppe, Ph.D.
BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709-3528

MAR 1 3 2013

Subject:

Supplemental Label: Use Directions in Green Onion Including Preemergence

Application

Prowl H2O Herbicide EPA Reg. No. 241-418

Date Submitted: March 5, 2013

Dear Dr. Kleppe:

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

At your next label printing, or within eighteen (18) months of the date of this letter, whichever comes first, you must incorporate this supplemental labeling into the main product labeling. A stamped copy of your label is enclosed for your records. If you have any questions, please contact Maggie Rudick at (703) 347-0257 or <a href="mailto:rudick.maggie@epa.gov">rudick.maggie@epa.gov</a>.

Sincerely,

Kable Bo Davis Product Manager 25 Herbicide Branch

Registration Division (7505P)

## Supplemental Label



### Use directions in green onion including preemergence application

This supplemental label expires March 5, 2016, and must not be used or distributed after this date.

**Active Ingredient\*:** 

pendimethalin: N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine	38.7%
Other Ingredients:	61.3%
Total:	100.0%

EPA Reg. No. 241-418

#### **Directions For Use**

- It is a violation of federal law to use this product in a manner inconsistent with its labeling.
- The supplemental labeling and the entire Prowl® H<sub>2</sub>O herbicide container label, EPA Reg. No. 241-418, must be in possession of the user at the time of application.
- Read the label affixed to the container for Prowl H₂O before applying.
- Use of Prowl H<sub>2</sub>O according to this labeling is subject to the use precautions and limitations imposed by the label affixed to the container for Prowl H<sub>2</sub>O.

#### **Product Information**

**Prowl** H<sub>2</sub>O is a selective herbicide for controlling most annual grasses and certain broadleaf weeds as they germinate. Refer to the **Prowl** H<sub>2</sub>O container label for a complete list of weeds controlled.

#### Application Instructions

**Prowl H2O** may be applied to the following individual crops in the green onion crop subgroup: chives (fresh leaves), leeks, spring onions, scallions, Japanese bunching onions, green shallots, and green eschalots.

**Prowl H2O** may be applied preemergence, postemergence, or split application by ground, air, or chemigation.

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#### Use Methods, Timings and Rates

Uniformly apply 2.0 pints per acre of **Prowl H2O** as a broadcast spray to the soil surface as preemergence spray or as a postemergence spray to the crop at the 2 to 3 true-leaf stage at least 30 days before harvest. If **Prowl H2O** is to be applied sequentially as both a preemergence and postemergence spray, the preemergence spray must be applied 30 days prior to the postemergence spray. Onion seed must be fully covered by soil at planting. Injury may occur if onion seed is exposed to **Prowl H2O**.

#### **Chemigation Applications**

**Prowl H2O** may be applied through sprinkler irrigation systems. Apply at 2 to 3 true-leaf stage at least 30 days before harvest. **DO NOT** irrigate in excess of 0.5 inch of water. Follow all directions, special instructions and precautions about chemigation in the **Spraying Instructions** section of the **Prowl H2O** container label.

#### **Restrictions and Limitations**

- Only apply Prowl H2O preemergence to green onions grown on muck soils or on mineral soils with greater than 3% organic matter.
- DO NOT apply more than 2.0 pints per acre per application.
- DO NOT apply more than 4.0 pints per acre per season.
- DO NOT apply within 30 days before harvest.
- DO NOT feed forage or graze livestock in treated fields.

## ACCEPTED

MAR 1 3 2013

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg No. 241-448



The Chemical Company

<sup>\*1</sup> gallon contains 3.8 pounds of pendimethalin formulated as an aqueous capsule suspension.

#### **Conditions of Sale and Warranty**

The **Directions For Use** of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and must be followed carefully. However, it is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or use of the product in a manner inconsistent with its labeling, all of which are beyond the control of BASF CORPORATION ("BASF") or the Seller. To the extent consistent with applicable law, all such risks shall be assumed by the Buyer.

BASF warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the **Directions For Use**, subject to the inherent risks, referred to above.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BUYER'S EXCLUSIVE REMEDY AND BASF'S EXCLUSIVE LIABILITY, WHETHER IN CONTRACT, TORT, NEGLIGENCE, STRICT LIABILITY, OR OTHERWISE, SHALL BE LIMITED TO REPAYMENT OF THE PURCHASE PRICE OF THE PRODUCT.

TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, EXEMPLARY, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

BASF and the Seller offer this product, and the Buyer and User accept it, subject to the foregoing **Conditions of Sale and Warranty** which may be varied only by agreement in writing signed by a duly authorized representative of BASF.

**Prowl** is a registered trademark of BASF.

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