



Supplemental Labeling

FOR DISTRIBUTION AND USE ONLY WITHIN THE STATE OF OREGON

EPA Reg. No. 241-418

EPA SLN No. OR-030030

FOR WEED CONTROL IN PERENNIAL GRASSES GROWN FOR SEED PRODUCTION

This label is valid until December 31, 2011 or until otherwise amended, withdrawn, canceled or suspended.

ACTIVE INGREDIENT:

pendimethalin (N-(1-ethylpropyl)-3,4-dimethyl-2,6-dinitrobenzenamine) 38.7%

INERT INGREDIENTS 61.3%

TOTAL 100.0%

(1 gallon contains 3.8 pounds of pendimethalin formulated as an aqueous capsule suspension)

OBSERVE ALL PRECAUTIONARY STATEMENTS, MIXING AND APPLICATION INSTRUCTIONS, AND ROTATIONAL CROP RESTRICTIONS IN THE PROWL H₂O LEAFLET LABEL BEFORE USING.

Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA-registered main product label for Prowl® H₂O herbicide, EPA Reg. No. 241-418.

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

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Observe all cautions and limitations in this label and the labels of products used in combination with **PROWL H₂O**. **DO NOT** use **PROWL H₂O** other than in accordance with the instructions set forth in this label. The use of **PROWL H₂O** not consistent with this label can result in injury to crops, animals, or persons. Keep containers closed to avoid spills and contamination.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. **DO NOT** apply directly to water, or to areas where surface water is present, or to intertidal areas below the mean high water mark. Drift and runoff from treated areas may be hazardous to aquatic

organisms in adjacent aquatic sites. **DO NOT** contaminate water when disposing of equipment washwaters.

GENERAL INFORMATION

PROWL H₂O herbicide controls most annual grasses, including annual bluegrass, and certain broadleaf weeds as they germinate, but it will not control established weeds. It may be necessary to control weeds that have germinated prior to the application of **PROWL H₂O** with an alternative herbicide that has postemergence activity on those weeds.

PROWL H₂O may cause temporary injury to grass stands. Tank mixtures of **PROWL H₂O** may result in enhanced crop injury. Diseases, extremely cold weather, drought, extensive frost heaving, low or high pH, or salinity may weaken stands and make them more susceptible to herbicidal damage.

APPLICATION INSTRUCTIONS

For application to established (6 or more tillers per plant) Kentucky bluegrass, tall fescue, orchardgrass, perennial ryegrass, bentgrass, fine fescue, or basin wild rye.

Apply at the beginning of significant fall rains and prior to weed germination. Uniformly apply 4.2 to 6.3 pints of **PROWL H₂O** per acre in 10 or more gallons of water per acre with ground equipment. The higher application rate should be used where heavy weed seedling or volunteer seedling infestations are anticipated

CHEMIGATION APPLICATION

PROWL H₂O may be applied through a sprinkler system of the following type; center pivot, lateral move, end tow, side (wheel) roll, traveler, big gun, solid set, or hand move. **DO NOT** apply this product through any other type of irrigation system. The system must be properly calibrated (with water only) to ensure that the amount of **PROWL H₂O** applied corresponds to the recommended rate. Apply **PROWL H₂O** in ½ to ¾ inches of water during the first sprinkler set. Maintain agitation in the injection nurse tank to keep a uniform herbicide suspension during application. When application is complete, flush the system with water.

Uniform distribution of **PROWL H₂O**-treated irrigation water is the sole responsibility of the applicator and is required to avoid crop injury, lack of herbicide effectiveness, or illegal pesticide residues in the crop. If you have any questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts.

RESTRICTIONS AND LIMITATIONS

DO NOT apply more than 6.3 pints of **PROWL H₂O** per crop season. **DO NOT** apply if surface water is present. **DO NOT** apply when wind conditions favor spray drift. **PROWL H₂O treatments are most effective when adequate rainfall or overhead irrigation is received after application.** Effectiveness of **PROWL H₂O** may be increased by removal of excess straw and crop residue by such methods as crew cutting, propane flaming, or open field burning when local regulations allow.

DO NOT apply this herbicide within 1 year (365 days) of harvesting grass hay.

DO NOT graze livestock in treated fields within 1 year (365 days) of application.

Rotational Crop Restrictions

Any crop labeled for **PROWL H₂O** preplant incorporated (PPI) use can be planted the same year without adverse effect.

- For **PROWL H₂O** use rates up to 4.3 pints/acre:

Wheat may be planted 12 months following a **PROWL H₂O** application. Other crops may be planted 18 months following an application of **PROWL H₂O**.

- For **PROWL H₂O** use rates up to 6.3 pints/acre:

Crops other than sugar beets, red beets, and spinach may be planted 18 months following application. Sugar beets, red beets, and spinach may be planted 24 months after application.

WEEDS CONTROLLED

PROWL H₂O applied according to this label, prior to weed emergence, will control the following weeds in addition to those weeds listed on the **PROWL H₂O** leaflet label:

GRASSES

Bluegrass
Shattercane
Wild proso millet
Woolly cupgrass
Rattail fescue
Volunteer ryegrass
Volunteer fescue

BROADLEAF WEEDS

Chickweed (common)
Dodder
Fiddleneck
Henbit
Knotweed (prostrate)
Pennsylvania smartweed
Puncturevine
Shepherdspurse
Velvetleaf (Buttonweed)

ENDANGERED PLANT SPECIES

If endangered plant species occur in proximity to the application site, the following mitigation measures are required:

- If applied by ground, leave untreated buffer zone of 36 feet. The product must be applied using a low boom (20 inches above the ground) and ASAE fine to medium/coarse nozzles.

DISCLAIMER

This product when used on perennial grass grown for seed may lead to crop injury, loss, or damage. BASF Corporation recommends that the user and/or grower test this product in order to determine its suitability for such intended use. BASF Corporation makes this product available to the user and/or the grower solely to the extent the benefit and utility, in the sole opinion of the user and/or grower outweigh the extent of potential injury associated with the use of this product. The decision to use or not use **PROWL**

H₂O herbicide must be made by each individual user and/or grower on the basis of possible crop injury from **PROWL H₂O**, the severity of the weed infestation, the cost of alternative weed control, and other factors. BASF Corporation intends that because of the risk of failure to perform, or crop damage, that all such use is at the user's and/or grower's risk.

Conditions of Sale and Warranty

The **Directions For Use** of this product reflects the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with 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 permitted by 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.

BASF MAKES NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY OR ANY OTHER EXPRESS OR IMPLIED WARRANTY. TO THE EXTENT PERMITTED BY LAW, BASF AND THE SELLER DISCLAIM ANY LIABILITY FOR CONSEQUENTIAL, 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.

©2006 BASF Corporation

All rights reserved

Prowl is a registered trademark of BASF.

0000241-00418.20061128b.NVA 2006-04-195-0294

24(c) Registrant:

BASF Corporation

Agricultural Products

26 Davis Drive

Research Triangle Park, NC 27709



The Chemical Company