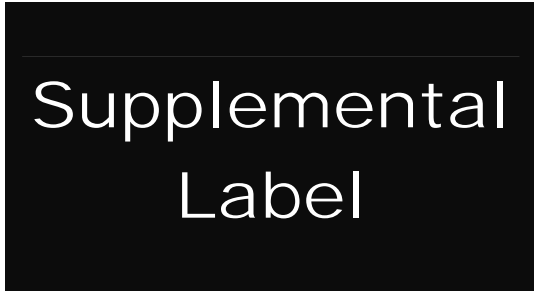




The Chemical Company



FOR POSTEMERGENCE WEED MANAGEMENT IN WHEAT

This supplemental label expires December 31, 2009.

EPA Reg. No. 241- 418

Active Ingredient*:

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

Other Ingredients: 61.3%

Total: 100.0%

*1 gallon contains 3.8 pounds of pendimethalin formulated as an aqueous capsule suspension.

OBSERVE AND FOLLOW ALL APPLICABLE DIRECTIONS, RESTRICTIONS, WORKER PROTECTION STANDARD REQUIREMENTS, PRECAUTIONARY STATEMENTS, MIXING AND APPLICATION INSTRUCTIONS, AND FOLLOWCROP RESTRICTIONS ON THE Prowl® H₂O herbicide MAIN CONTAINER LABEL BEFORE USING.

Directions For Use

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This label and the current EPA-accepted label for **Prowl H₂O** must be in the possession of the user at the time of pesticide application.

Prowl H₂O is a selective herbicide for controlling most annual grasses and certain broadleaf weeds as they germinate. Uniformly apply **Prowl H₂O** with properly calibrated ground equipment in 10 or more gallons of water, or 20 or more gallons of liquid fertilizer per acre, or by aircraft in a minimum of 5 gallons of water per acre. Use sprayers equipped with nozzles that provide accurate and uniform application.

Adequate rainfall or irrigation after application prior to weed seedling germination will provide the most effective weed control.

Follow all precautions and restrictions on the labels of all products applied in combination with **Prowl H₂O**. Always follow the most restrictive label.

Endangered Species Protection

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 200 feet. The product must be applied using a low boom (20 inches above the ground) and ASAE fine to medium/coarse nozzles.
- If applied by air, leave untreated buffer zone of 170 feet. Must use straight-stream nozzles (D-6 or larger); wind can be no more than 8 mph; and release height must be 15 feet or less.

To determine whether your county has an endangered species, consult the website <http://www.epa.gov/espp/usa-map.htm>.

Endangered Species Bulletins may also be obtained from extension offices or state pesticide agencies. If the bulletin is not available for your specific area, check with the appropriate local state agency to determine if known populations of endangered species occur in the area to be treated.

SPRAY DRIFT. Avoiding spray drift at the application site is the responsibility of the applicator and the grower. The interaction of many equipment- and weather-related factors determines the potential for spray drift. The applicator and the grower are responsible for considering all these factors when making decisions. It is the responsibility of the applicator to avoid spray drift onto nontarget areas.

Application Instructions

Prowl® H₂O herbicide may be applied postemergence by ground, air, or chemigation to wheat for weed control in fall-, winter-, or spring-seeded wheat.

Apply to a seedbed which is firm and free of clods and trash. The seedbed **MUST** be prepared to ensure good seed coverage by the soil and seed-to-soil contact. Use high quality seed. When applications of **Prowl H₂O** are intended to be made postemergence, plant seed at least 1/2-inch to 1-inch deep to avoid crop injury.

Uniformly apply **Prowl H₂O** as a postemergence treatment from the 1st-leaf stage of wheat until before the flag leaf is visible/emerged for weed control. Apply **Prowl H₂O** prior to weed emergence.

EMERGED WEEDS WILL NOT BE CONTROLLED BY THIS TREATMENT.

For control of established weeds, **Prowl H₂O** may be tank mixed with any postemergence herbicide registered for use in wheat. **Prowl H₂O** will provide residual control of the weeds listed in the **Prowl H₂O** main container label. Always perform a mixing test to check the compatibility of **Prowl H₂O** with all potential tank mix partners.

Prowl H₂O Broadcast Use Rates

Soil Texture ¹	Southern States ² (pts/A)	Northern States ² (pts/A)
Coarse	1.5 to 2.0	1.5
Medium	1.5 to 3.0	1.5 to 2.5
Fine	2.0 to 3.0	2.0 to 3.0

¹ See the **Prowl H₂O** main container label for soil texture classifications.

² See the **Use Area** map in the **Prowl H₂O** main container label.

In wheat stubble, **Prowl H₂O** may be applied in the fall, spring or early summer during the fallow period following wheat harvest as a planned residual treatment to control labeled broadleaf and grass weeds. **Prowl H₂O** must be applied with an adequate tank mix partner (i.e. glyphosate) to provide control of emerged weeds. There must be at least a 4-month interval between a **Prowl H₂O** fallow application and the rotational planting of any fall-seeded cereal crop.

Apply up to, but **DONOT** exceed, 3 pints/acre of **Prowl H₂O** in any fallow application. **DO NOT** make more than one application of **Prowl H₂O** during a single fallow period prior to rotational planting of any fall-seeded cereal crop. Rotational crop restrictions must be adhered to when planting a rotational crop following a fallow application of **Prowl H₂O**.

Restrictions and Limitations

DO NOT apply more than 3.0 pints **Prowl H₂O** per acre per season.

DO NOT apply **Prowl H₂O** within 60 days of harvest of wheat grain or straw.

DO NOT apply **Prowl H₂O** within 28 days of harvest of wheat hay.

DO NOT apply **Prowl H₂O** within 11 days of harvest of wheat forage.

NOTE: If loss of grain crop occurs, any crop registered for **Prowl H₂O** preplant incorporated use may be replanted the same year without adverse effects. **DO NOT** replant wheat.

Crop Rotation Restrictions

- Use of **Prowl H₂O** in accordance with label directions is expected to result in normal growth of rotational crops in most situations; however, various environmental and agronomic factors, such as arid conditions, make it impossible to eliminate all risks associated with the use of this product and, therefore, rotational crop injury is always possible.

Soil characteristics and environmental conditions which may contribute to crop stress that may be accentuated by the use of **Prowl H₂O** include: coarse soils, compaction, high salinity, eroded knolls/hilltops, cold and/or wet soils, drought, and heavy rainfall soon after application.

- When **Prowl H₂O** is used in tank mix or sequential combinations, refer to the labels of other herbicides for additional rotational crop restrictions.
- **Restrictions for rotational cropping after the use of Prowl H₂O are dependent on the application use rate of Prowl H₂O in the primary crop. The user should thoroughly read the following restrictions to determine the rotational crops for their specific situation, according to application use rate.**

Rotational Crop Restrictions Following Applications of Prowl H₂O to Field and Row Crops

1. Application rate less than or equal to 4 pts/A (2.0 lbs ai/A)

- a. Crops which are labeled for preplant incorporated application may be planted the same season in which **Prowl H₂O** was applied.

b. Sugar beets, Red beets and Spinach

To avoid crop injury, **DO NOT** plant sugar beets, red beets or spinach for 12 months following a spring application of **Prowl® H₂O herbicide** or 14 months following a fall application of **Prowl H₂O**.

These crops should not be planted for 18 months following a spring application of **Prowl H₂O** or 20 months following a fall application of **Prowl H₂O** if rainfall or irrigation was not sufficient to produce a crop.

To ensure thorough mixing of soil prior to planting sugar beets, red beets and spinach, land should be plowed using a moldboard plow to a depth of 12 inches.

c. Proso millet, Sorghum (Milo), and Annual or Perennial grass crops or mixtures

Proso millet, sorghum (milo), and annual or perennial grass crops or mixtures should not be planted for 10 months after a spring application of **Prowl H₂O** or 12 months after a fall application of **Prowl H₂O**, except in the following conditions:

In the states of **Minnesota, North Dakota** and **South Dakota**, these crops should not be planted for 18 months following a spring application of **Prowl H₂O** or 21 months following a fall application of **Prowl H₂O**.

To avoid the possibility of crop injury in areas that receive less than 20 inches of rainfall or irrigation to produce a crop, these crops should not be planted for 18 months following a spring application of **Prowl H₂O** or 20 months following a fall application of **Prowl H₂O** if rainfall or irrigation was not sufficient to produce a field or row crop.

d. Wheat and Barley

Wheat and barley may be planted 4 months after an application of **Prowl H₂O**, except under the following conditions:

If less than 12 inches of rainfall or overhead irrigation was received between application and rotational crop planting, wheat should not be planted before 12 months after a spring application of **Prowl H₂O** or 14 months after a fall application of **Prowl H₂O**.

In dryland areas and/or areas where irrigation is necessary to produce the crop treated with **Prowl H₂O**, **DO NOT** plant winter wheat or barley as a followcrop if crop failure/destruction occurs and land is fallowed during the summer.

e. All other rotational crops not specifically addressed above

Crops, other than those to which **Prowl H₂O** may be applied as a preplant incorporated treatment, may be planted the year following application of **Prowl H₂O**, except under the following condition:

If rainfall or irrigation was not sufficient to produce a crop, delay planting for 18 months following a spring application of **Prowl H₂O** or 20 months following a fall application of **Prowl H₂O**.

2. Application rate greater than 4 pts/A (2.0 lbs ai/A)

In the growing season following application of **Prowl H₂O** to field and row crops at greater than 4 pts/A, plant only those crops for which **Prowl H₂O** is labeled for preplant incorporated treatment or crop injury may occur.

DO NOT plant other crops for 24 months.

Rotational Crop Restrictions Following Applications of Prowl H₂O to Orchard, Grove, and Vineyard Crops

In the growing season following application of **Prowl H₂O** to bearing fruit and nut trees or grapes, plant only those crops for which **Prowl H₂O** is labeled for preplant incorporated treatment or crop injury may occur.

DO NOT rotate to other crops (except for nut crops, fruit trees, or grapes) for 24 months following a **Prowl H₂O** application to bearing fruit or nut trees or grapes.

Weeds Controlled

Refer to the **Prowl H₂O** main container label for a complete list of weeds controlled.

This supplemental label replaces and supersedes the supplemental label, NVA 2007-04-195-0047, due to expire on December 31, 2008.

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, 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. 0408

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BASF Corporation
26 Davis Drive
Research Triangle Park, NC 27709



The Chemical Company