

For distribution and use only in
the State of Oregon

Pendimethalin	Group	3	Herbicide
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**FIFRA Sec. 24(c)
Special Local Need Label**

Prowl® H2O
Herbicide

For weed control as a delayed preemergence treatment in dry bulb onion

This label is valid until December 31, 2028, or until otherwise amended, withdrawn, canceled, or suspended.

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.

EPA Reg. No. 241-418
CAUTION/PRECAUCION

EPA SLN No. OR-060008

Environmental Hazards

Follow all applicable directions, restrictions, and precautions in the **Environmental Hazards** section of the label affixed to the main container of **Prowl® H2O herbicide**, 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.

This SLN label and the label affixed to the main container of **Prowl H2O** 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 this SLN label and the label affixed to the main container of **Prowl H2O**.

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 on this label. The use of **Prowl H2O** not consistent with this label may result in injury to crops, animals, or persons. Keep containers closed to avoid spills and contamination.

Disclaimer

BASF Corporation (BASF) intends that this Section 24(c) label be distributed only by Western Oregon Onion Association (WOOA), Walla Walla Sweet Onion Growers Association (WWSOGA) and Malheur County Onion Growers Association (MCOGA) only to end users and/or growers who agree in writing to the terms and conditions required by the WOOA, WWSOGA, and MCOGA, including a waiver and release from all liability and indemnification by the user and/or grower from use of **Prowl® H2O herbicide** as a delayed preemergence treatment on dry bulb onions. If such terms and conditions are unacceptable, return the **Prowl H2O** at once, unopened.

The use of **Prowl H2O** may result in crop injury, loss, or damage. BASF neither recommends, advocates, nor warrants the use of **Prowl H2O** on dry bulb onions. BASF recommends that the grower test **Prowl H2O** in order to determine its suitability for such intended use. **Prowl H2O** should be used by the grower only to the extent that, in the sole opinion of the grower, the benefit of using **Prowl H2O** outweighs the potential injury to the grower's crop.

The decision to apply this herbicide must be made solely by the grower with the understanding that yield may be reduced as a result of many factors, including but not limited to, insects, diseases, weed competition, poor seed quality, improper planting depth, mechanical cultivation, poor weather (including freezing or excessive wind, rain, heat, or cold), lack of or excessive moisture, crusting, fertility, hardpans, and other adverse effects that may result from the use of **Prowl H2O**.

To the extent permitted by law, BASF makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty regarding the use of **Prowl H2O** on dry bulb onions. There are many risks of loss or damage to onion crops associated with the use of **Prowl H2O**. **Prowl H2O** sometimes causes poor stands due to failure of onion plants to emerge, swelling of the roots and other plant parts below the ground, less vigorous plant growth and development and/or reduction in yield potential of the plants, even when directions for use are followed precisely. **Prowl H2O** may also cause injury to sensitive rotational crops. Because of the risk of crop damage, to the extent permitted by law, all such use is at the user's and/or grower's risk.

Product Information

Prowl H2O may be applied for preemergence weed control of most annual grasses and certain broadleaf weeds as they germinate, but it will not control established weeds. Refer to the **Prowl H2O** main product label for a complete listing of weeds controlled. Unusually cold, excessively wet, or hot and dry conditions that delay germination or extend it over a long period of time may reduce weed control.

Overapplication can result in crop stand loss, crop injury, or rotational crop injury.

Uneven application or improper soil incorporation can decrease weed control or cause crop injury. Soil incorporation deeper than recommended can reduce weed control.

Seedling diseases, cold weather, excessive moisture, shallow or deep planting, low or high soil pH, high soil salt concentration, or drought can weaken seedlings and plants and increase the possibility of crop damage from **Prowl H2O**. Under these conditions, crop yields can be reduced.

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 make it impossible to eliminate all risks associated with the use of this product and, therefore, rotational crop injury is always possible.

Application Instructions

Uniformly plant dry bulb onions 1-inch deep and ensure the furrow is thoroughly covered with soil.

Failure to plant dry bulb onions a minimum of 1-inch deep in the soil increases the injury potential.

Uniformly apply **Prowl H2O** in 10 or more gallons of water per acre with ground equipment.

Apply **Prowl H2O** at the broadcast rates specified in the Application Rates table after germination of the onion seed but prior to emergence (delayed preemergence) when 75% of the radicles have developed on the onion seedlings. Radicle emergence should be determined by digging onion seedlings at random locations in a field and noting radicle elongation.

Prowl H2O will not control emerged weeds. For effective weed control, **Prowl H2O** must be applied to clean-tilled soil or tank mixed with a burndown herbicide to control emerged weeds prior to onion emergence.

Prowl H2O herbicide is most effective when adequately incorporated by rainfall or irrigation.

Application Rates

Soil Texture	Broadcast Rate (pints/acre)
Coarse	1.0 to 2.0
Medium	1.5 to 2.5
Fine	1.5 to 3.0

NOTES:

1. On coarse-texture soils (> 90% sand content), the risk of crop injury is greater than with medium-texture or fine-texture soils. Potential injury may be because of variability within soil type.
2. Higher use rates of **Prowl® H2O** within soil types may result in greater chances of crop injury.
3. If loss of onions occurs because of adverse weather conditions, any crop registered for **Prowl H2O** preplant incorporated use can be replanted the same year into **Prowl H2O**-treated soil without adverse effects. If replanting is necessary, soil should not be reworked deeper than 2 inches.

Prowl H2O may be applied sequentially in dry bulb seeded onions. Apply first application of **Prowl H2O** delayed preemergence according to this label. Apply sequential applications of **Prowl H2O** early postemergence (up to 9th true-leaf stage) according to the **Prowl H2O** main label.

Restrictions and Limitations

- **DO NOT** apply more than 0.25 inch of initial overhead irrigation following delayed preemergence application of **Prowl H2O** on dry bulb onions.
- **DO NOT** exceed the maximum labeled rate for a given soil texture.
- **DO NOT** exceed a total of 3.0 pints per acre per crop per season regardless of application timing.
- Under this Special Local Need label:
 - **DO NOT** apply this product through any type of irrigation system.
 - **DO NOT** apply this product by air.
- **DO NOT** apply preplant incorporated or preplant.
- **DO NOT** apply within 45 days before harvest.
- **DO NOT** feed or graze the **Prowl H2O**-treated dry bulb onions to livestock.

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.

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