

For distribution and use only in
the state of Idaho

Pendimethalin

Group

3

Herbicide

FIFRA Sec. 24(c) Special Local Need Label

Prowl® H2O

Herbicide

For weed control as a delayed preemergence in dry bulb onions

EPA Reg. No. 241-418

EPA SLN No. ID-060009

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.

Directions For Use

Refer to the Prowl® H2O herbicide main label, EPA Reg. No. 241-418, for complete Directions For Use and all applicable restrictions and precautions. When following the instructions on this supplemental label, the user must have this label and the entire Prowl H2O container label in possession at the time of pesticide application.

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

Disclaimer

BASF Agricultural Solutions US LLC (BASF) intends that this Section 24c label be distributed only by the Idaho Onion Growers Association (IOGA) only to end users and/or growers who agree in writing to the terms and conditions required by the IOGA including a waiver and release from all liability and indemnification by the user and/or grower of BASF, IOGA, and others from failure to perform and crop damage from the use of Prowl H2O 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 that other adverse effects that may result from the use of Prowl H2O.

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, all such use is at the user's and/or grower's risk.

 **BASF**
We create chemistry

BASF Agricultural Solutions US LLC
2 TW Alexander Drive, Research Triangle Park, NC 27713

Product Information

Prowl® H2O herbicide is a selective preemergence herbicide for controlling most annual grass weeds and certain broadleaf weeds as they germinate. Refer to the **Prowl H2O** container label for a complete list of weeds controlled.

Prowl H2O is most effective when adequately incorporated in the weed germination zone by rainfall or irrigation.

Application Instructions

Uniformly plant dry bulb onions 1 inch deep and ensure that 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 table below 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.

Application Rates

Soil Texture	Broadcast Rate (pints/A)
Coarse	1.0 – 2.0 pts.
Medium	1.5 – 2.5 pts.
Fine	1.5 – 3.0 pts.

NOTES:

- (1) On coarse textured soils (> 90% sand content), the risk of crop injury is greater than with medium or fine textured soils. Potential injury may be due to 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 due to 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 supplemental label. Apply sequential applications of **Prowl H2O** early postemergence (up to 9th true leaf stage) according to the **Prowl H2O** container label.

Crop-specific Restrictions

- **DO NOT** apply more than 0.25 inches 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.
- **DO NOT** apply this product through any type of irrigation system or by air.
- **DO NOT** apply preplant incorporated or preplant.
- **DO NOT** apply within 45 days of harvest.
- **DO NOT** feed or graze for livestock **Prowl H2O**-treated dry bulb onions.

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

© 2026 BASF Agricultural Solutions US LLC
All rights reserved.

00241-00418.20260303.NVA 2025-04-0195-0210
Supersedes: NVA 2020-04-195-0248

24(c) registrant:
BASF Agricultural Solutions US LLC
2 TW Alexander Drive
Research Triangle Park, NC 27713


We create chemistry