



The Chemical Company

**For distribution and use only within the state of Washington**

**PROWL H<sub>2</sub>O**  
herbicide

**FIFRA Sec 24(c)  
Special Local Need Label**

EPA Reg. No. 241-418

EPA SLN No. WA-030037

**For weed control in perennial grasses grown for seed production**

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

It is a violation of federal law to use this product in a manner inconsistent with its labeling. This labeling must be in the possession of the user at the time of application. Follow all applicable directions, restrictions, Worker Protection Standard requirements, and precautions on the EPA registered label.

**Directions for Use**

**Prowl® H<sub>2</sub>O herbicide applied according to this label, prior to weed germination, will control annual bluegrass, volunteer fescue, and volunteer ryegrass in addition to the weeds listed on the Prowl H<sub>2</sub>O container label.** It may be necessary to control weeds that have germinated prior to the application of **Prowl H<sub>2</sub>O** with an alternative herbicide that has postemergence activity on those weeds. Weed control can be enhanced by using sequential applications of other registered pesticides.

**Prowl H<sub>2</sub>O** may cause temporary injury to grass stands. 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.

**Apply at the beginning of significant fall rains and prior to weed germination.**

Uniformly apply 4.2 to 6.3 pints of **Prowl H<sub>2</sub>O** 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 H<sub>2</sub>O** may be applied through irrigation systems. Refer to the **Prowl H<sub>2</sub>O** container label for chemigation directions.

**WSDA Chemigation Guidance:**

Application off-site is prohibited. The chemigation application must be continuously observed whenever sensitive areas as defined in WAC 16-202-1002(44) (including but not limited to schools, parks, dwellings, occupied buildings or structures, public roadways, and waters of the state) are at risk of being exposed to drift, runoff, or overspray. In order to minimize the potential for application off-site, WSDA recommends that the product only be applied through low-pressure irrigation systems (defined as 2 to 35 pounds/square inch measured at the nozzle) with a nozzle release height no higher than 3 feet above the target crop, and that end guns be disabled throughout the application.

An inspection port or a direct access point is required, and it must be positioned immediately upstream of the irrigation mainline check valve and be of sufficient size to allow visual and

manual inspection of the check valve and low pressure drain. The inspection port or access point must have a minimum diameter of four inches, unless an alternative access system is approved by WSDA (WAC 16-202-1012[1]).

The chemigation application tank cannot be placed within 20 feet of the wellhead or other sensitive areas. Mixing or loading activities cannot occur within 20 feet of the wellhead or other sensitive areas (WAC 16-202-1008[1]).

WSDA Chemigation Rules (WAC 16-202-1001 through WAC 16-202-1024), and information on USEPA Authorized Alternative Chemigation Safety Equipment, Distribution Uniformity and other chemigation topics are available on the WSDA website <http://agr.wa.gov/PestFert/ChemFert/default.htm>.

#### **Restrictions / Precautions**

**DO NOT** apply more than 6.3 pints of **Prowl<sup>®</sup> H<sub>2</sub>O** herbicide per crop season. **DO NOT** apply if surface water is present. **DO NOT** apply when wind conditions favor spray drift. **Prowl H<sub>2</sub>O treatments are most effective when adequate rainfall or overhead irrigation is received after application.** Effectiveness of **Prowl H<sub>2</sub>O** 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 H<sub>2</sub>O** preplant incorporated (PPI) use can be planted the same year without adverse effect.

For **Prowl H<sub>2</sub>O** use rates up to 4.3 pints/acre: Wheat may be planted 12 months following a **Prowl H<sub>2</sub>O** application. Other crops may be planted 18 months following an application of **Prowl H<sub>2</sub>O**.

For **Prowl H<sub>2</sub>O** 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.

#### **Endangered Species Protection**

This product is toxic to fish. **Prowl H<sub>2</sub>O** should not be used under this SLN label where impact on listed threatened or endangered species is likely. You may refer to the WSDA Endangered

Species Program web site at <http://agr.wa.gov/PestFert/NatResources/EndangSpecies.htm>, or contact the Washington Department of Fish & Wildlife, National Marine Fisheries Service (NOAA Fisheries) or US Fish & Wildlife Service for information regarding aquatic species listed as threatened or endangered. Consult the federal label for additional restrictions and precautions to protect aquatic organisms.

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

- If applied by ground, leave an 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 an 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 interactions of many equipment- and weather-related factors determine the potential for spray drift. The applicator and 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.

#### **WSDA Container Disposal Guidance**

Pesticide containers must be properly cleaned prior to disposal. The best time to clean empty pesticide containers is during mixing and loading, because residue can be difficult to remove after it dries. Triple rinse (or pressure rinse) the pesticide container, empty all pesticide rinse water into the spray tank, and apply to a labeled crop or site. Recycling cleaned containers is the best method of container disposal. Information regarding the recycling of empty and cleaned plastic pesticide containers in Washington is available on the WSDA Waste Pesticide Program web site at <http://agr.wa.gov/PestFert/Pesticides/>

WastePesticide.htm. Cleaned containers may also be disposed of in a sanitary landfill, if permitted by the county. Burning is not a legal method of container disposal in Washington.

#### **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® H<sub>2</sub>O herbicide** must be made by each individual user and/or grower on the basis of possible crop injury from **Prowl H<sub>2</sub>O**, 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.

**This label for Prowl H<sub>2</sub>O expires and must not be distributed or used in accordance with this SLN registration after December 31, 2010.**

#### **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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