

For distribution and use only in  
the state of Arizona

Pendimethalin

Group

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Herbicide

## FIFRA Sec. 24(c) Special Local Need Label

# Prowl® H2O

## Herbicide

### For use in guayule production in Arizona

This label is valid until December 31, 2023 or until otherwise amended, withdrawn, canceled, or suspended.

EPA Reg. No. 241-418

EPA SLN No. AZ-080009

#### Directions For Use

**Refer to the Prowl® H<sub>2</sub>O 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 H<sub>2</sub>O 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.

#### Threatened and Endangered Species

Special local needs (SLN) labels are important to Arizona's niche industries that face significant economic risks due to local pest problems. Our stewardship of this important labeling process must consider the potential off-target effects of any pesticide used in Arizona. This includes any potential harm to threatened or endangered (TE) species in our state. Please carefully consider the use of this pesticide and obtain as much information as you can to help ensure your application will have no impacts on TE species.

#### Directions For Use

**Prowl H<sub>2</sub>O** is toxic to fish. The applicator must refer to and be familiar with the environmental hazards identified on the product label. **DO NOT** apply directly to or over surface waters of the state of Arizona.

#### Product Information

**Prowl H<sub>2</sub>O** may be applied for preemergence weed control of most annual grasses and certain broadleaf weeds in guayule crop production.

**Prowl H<sub>2</sub>O** controls weeds as they germinate but will not control established weeds. Emerged weeds must be destroyed with tillage prior to applications, or use **Prowl H<sub>2</sub>O** in combination with a postemergence herbicide registered for use in guayule to remove the vegetation.

**Prowl H<sub>2</sub>O** treatments are most effective in controlling weeds when adequate rainfall or irrigation is received after application.

#### Use Methods, Rates and Timings

Prior to or after transplanting guayule, uniformly apply in 20 or more gallons per acre (broadcast basis) with ground equipment. Applications may be band or broadcast.

Apply after transplanting guayule making sure no roots are exposed and the soil is well sealed around the plant to reduce the potential for the herbicide coming into contact with the roots of the guayule plants.

Apply the spray directly to the ground beneath the shrubs. Contact with leaves, shoots, or buds by the spray mixture may cause malformed plant tissues.

Use rates for **Prowl® H<sub>2</sub>O herbicide** alone and in tank mix combinations are given in the following table.

<b>Prowl H<sub>2</sub>O Broadcast Rate</b> (quarts per acre)	
Low Use Rate	2.1
High Use Rate	4.2

Apply **Prowl H<sub>2</sub>O** at 2.1 to 4.2 quarts per acre during the spring and/or fall to control weeds expected to emerge during this period.

**DO NOT** exceed 6.3 quarts per treated acre per year.

### Chemigation Applications

**Prowl H<sub>2</sub>O** may be applied through sprinkler irrigation systems, or flooded basin, or furrow irrigation systems.

**DO NOT** apply through any other type of irrigation system. Refer to and follow all recommendations, special instructions, and precautions in the **Chemigation** section on the **Prowl H<sub>2</sub>O** main container label. If you have questions about calibration, contact state extension service specialists, equipment manufacturers, or other experts.

Uniform distribution of **Prowl H<sub>2</sub>O**-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.

Application of **Prowl H<sub>2</sub>O** through irrigation systems should be used as a *supplemental weed control practice*. Addition of **Prowl H<sub>2</sub>O** through irrigation systems will help prevent weed escapes at the irrigation point when application is made before weed seeds germinate.

### Tank Mixes

**Prowl H<sub>2</sub>O** may be applied in a tank mix with any herbicide(s) registered for use in guayule to extend the weed spectrum. When using tank mixes with **Prowl H<sub>2</sub>O**, always read the companion product(s) label to determine the specific use rates by soil types, weed species, and weed growth stage. In addition, follow all precautions and restrictions including state and local restrictions that may apply to specific products. Always follow the most restrictive label.

### Restrictions and Limitations

- **DO NOT** apply by air.
- **DO NOT** apply more than 6.3 quarts per acre per year (a single growing season).
- **DO NOT** feed, forage or graze livestock in treated areas.
- **DO NOT** rotate to other crops for 24 months following a **Prowl H<sub>2</sub>O** application to guayule.

## 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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