

## NEWSLETTER

## HERBICIDE OF THE MONTH

**PROWL® H2O/PENDULUM®**

Spring in Goshen county is busy for all! Don't let it slip by without using a pre-emergent herbicide to control annual weeds. The use of pre-emergent herbicides will reduce early-season weed competition, improve control of noxious weeds, and reduce the number of summer treatments.

Prowl® H2O/Pendulum® are a pre-emergent, water-based formulation herbicide used for residual weed control. These treatments target seeds that have sprouted, but not emerged. The herbicide acts as a barrier for the weed seeds and doesn't allow them to fully emerge. It is critical to apply pre-emergent herbicides before seeds have a chance to germinate.

**Proper use of Prowl® H2O/Pendulum®**

- Apply in early spring
- Applying evenly across treated area
- Once applied soil should be left undisturbed
- Moisture is needed, treat before a spring storm
- Lawn use: water lawn 24 hours post-treatment

**Prowl® H2O/Pendulum® targeted plants in Goshen county**

- Sandbur
- Puncturevine
- Ragweed
- Kochia
- Common broadleaf plants (*along road ways & lawns*)

Post treatment can consist of using broadleaf herbicides or a glyphosate product for bare ground treatment only when green vegetation is present. Note, these products do not affect plants growing above ground.

**TREATING WITH POISON OATS**

There are several modes of action when it comes to controlling prairie dogs, typically GCWP sells a product with the anticoagulant active ingredient, *diphacinone*, which can be applied from *October 1 - March 15*.

Aluminum Phosphide pellets, can be used when the ground temperature is above 50°F. Due to the restrictions of both treatments, GCWP is offering another option to landowners.

ZP® AG oats allow for this convenience. The crimped oats are rolled in the active ingredient, Zinc Phosphide. Once consumed by prairie dogs it quickly reacts with the stomach acids, releasing a lethal phosphine gas.

**Benefits to ZP® AG oats**

- Baiting season is March 1 - Dec. 31 with section 24C
- Treat before vegetation starts to green
- **MUST** prebait with untreated oats
- Apply ZP® bait only after prebait is consumed
- **NO** need to apply more than a teaspoon of untreated oats and ZP® bait
- Restricted use pesticide

Call or come down to the office and find out if ZP® AG oats are an effective option for your program.

**WE'RE HIRING  
SUMMER  
2021**

SPRAY OPERATORS

MOSQUITO TECHNICIAN

FIND JOB APPLICATIONS @  
WWW.GOSHENWEEDANDPEST.COM  
OR 307-532-3713

**MEET OUR VICE CHAIRMAN****ELDEN BALDWIN**

We are happy to introduce our vice chairman, Elden Baldwin. Mr. Baldwin joined the GCWP Board in 2011, since then he has helped build many successful programs, along with being part of several research trials. The Baldwin's homesteaded just south of Van Tassell in 1909. Where you can find Elden tagging calves in the spring and cutting meadows come fall.

**What GCWP program is most helpful for landowners?**

The CRM program, it aids producers with a little help on chemical cost or application used for noxious weed control.

**On your ranch, what species do you control most?**

Our largest problem we contend with are pocket gophers, we battle them every year. We are able to use the GCWP pocket gopher program to help manage the gopher population.

**STAY IN THE KNOW**

- Join our TEAM
- April 2 closed for Good Friday
- April 27-29 closed for Spring Workshop