



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY
AND POLLUTION PREVENTION

June 26, 2020

Nikki Yopez
Registration Specialist
Canyon Group, LLC
370 S. Main Street
Yuma, AZ 85364

Subject: Registration Review Label Mitigation for Halosulfuron
Product Name: GWN-3061
EPA Registration Number: 81880-2
Application Dates: 10/20/2017
Decision Numbers: 555078

Dear Ms. Yopez:

The Agency, in accordance with the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, has completed reviewing all the information submitted with your application to support the Registration Review of the above referenced product in connection with the Halosulfuron Interim Decision, and has concluded that your submission is acceptable. The label referred to above, submitted in connection with registration under FIFRA, as amended, is acceptable.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

A copy of your label stamped "Accepted" is enclosed. Products shipped after 12 months from the date of this amendment must bear the new revised label. Your release for shipment of the product bearing the amended label constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6.

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If you have any questions about this letter, please contact Darius Stanton by phone at 703-347-0433, or via email at Stanton.Darius@epa.gov.

Sincerely,

A handwritten signature in blue ink, appearing to read "Linda Arrington".

Linda Arrington, Branch Chief
Risk Management and Implementation Branch 4
Pesticide Re-Evaluation Division
Office of Pesticide Programs

Enclosure

GWN-3061

Herbicide

GWN-3061 is a selective herbicide for control of listed broadleaf weeds and nutsedge

| | |
|--|---------------------|
| ACTIVE INGREDIENT: | % BY WT. |
| Halosulfuron-methyl, methyl 3-chloro-5-(4,6-dimethoxypyrimidin-2-ylcarbamoylsulfamoyl) | |
| -1-methylpyrazole-4-carboxylate) | 75.0% |
| OTHER INGREDIENTS | 25.0% |
| | TOTAL 100.0% |

KEEP OUT OF REACH OF CHILDREN

CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se las explique a usted en detalle.
(If you do not understand the label, find someone to explain it to you in detail.)

| FIRST AID | |
|---|--|
| IF IN EYES | <ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after 5 minutes, then continue rinsing eye Call poison control center or physician for treatment advice. |
| IF SWALLOWED | <ul style="list-style-type: none"> Call poison control center or physician immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything to an unconscious person. |
| HOT LINE NUMBER | |
| Have the product container or label with you when calling poison control center, doctor, or going for treatment. For emergency information concerning this product, call toll free 1-888-478-0798 | |

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Harmful if swallowed. Avoid contact with eyes or clothing.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS STATEMENTS: When handlers use closed systems or enclosed cabs in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240 (d) (4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

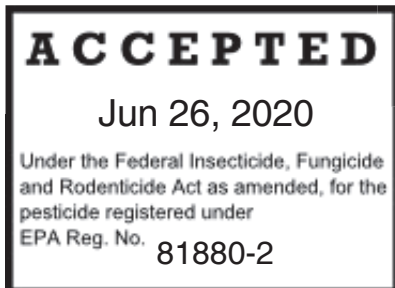
ENVIRONMENTAL HAZARD SECTION OF PRECAUTIONARY STATEMENTS

GROUNDWATER ADVISORY

Halosulfuron-methyl is known to leach through soil into ground water under certain conditions as a result of label use. This chemical may leach into ground water if used in areas where soils are permeable, particularly where the water table is shallow.

NET CONTENTS _____ OZ

EPA Reg. No. 81880-2
EPA Est. No.



Produced For:
Canyon Group LLC.
C/O Gowan Company
PO Box 5569
Yuma, Arizona 85364

SURFACE WATER ADVISORY

This product may impact surface water quality due to runoff of rain water. This is especially true for poorly draining soils and soils with shallow ground water. This product is classified as having high potential for reaching surface water via runoff for several months or more after application. A level, well-maintained vegetative buffer strip between areas to which this product is applied and surface water features such as ponds, streams, and springs will reduce the potential loading of halosulfuron-methyl from runoff water and sediment. Runoff of this product will be reduced by avoiding applications when rainfall or irrigation is expected to occur within 48 hours.

WINDBLOWN SOIL PARTICLES

GWN-3061 has the potential to move off-site due to wind erosion. Soils that are subject to wind erosion usually have a high silt and/or fine to very fine sand fractions and low organic matter. Other factors which can affect the movement of windblown soil include the intensity and direction of prevailing winds, vegetative cover, site slope, rainfall, and drainage patterns. Avoid applying GWN-3061 if prevailing local conditions may be expected to result in off-site movement.

NON-TARGET ORGANISM ADVISORY

This product is toxic to plants and may adversely impact the forage and habitat of non-target organisms, including pollinators, in areas adjacent to the treated area. Protect the forage and habitat of non-target organisms by minimizing spray drift. For further guidance and instructions on how to minimize spray drift, refer to the Spray Drift Management section of this label.

PHYSICAL AND CHEMICAL HAZARDS

Do not mix or allow coming in contact with water. Hazardous chemical reaction may occur.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

PRODUCT INFORMATION

GWN-3061 is a Water Dispersible Granule (WDG) formulation that selectively controls certain broadleaf weeds and nutsedges in selected crops. GWN-3061 is effective both preemergence and postemergence. GWN-3061 can be absorbed through roots, shoots and foliage and is translocated within the plant. The level of weed control following GWN-3061 application is dependent upon application rate, weed species, size at application time, and growing conditions. Heavy infestations should be treated early before the weeds become too competitive with the crop. Where allowed, sequential applications may be required to control later weed flushes. Soon after GWN-3061 is applied, growth of susceptible weeds is inhibited, and susceptible weeds are no longer competitive with the crop. Following growth inhibition, the leaves and growing points begin to discolor. Complete control typically occurs within 7 - 14 days depending on the weed size, species and growing conditions.

WEED RESISTANCE STATEMENT

GWN-3061 contains a Group 2 herbicide. Any weed population may contain or develop plants naturally resistant to Group 2 herbicides. Weed species with acquired resistance to Group 2 herbicides may eventually dominate the weed population if Group 2 herbicides are used repeatedly in the same field or in successive years as the primary method of control for targeted species. This may result in partial or total loss of control of those species by GWN-3061 or other Group 2 herbicides.

Suspected herbicide-resistant weeds may be identified by these indicators:

- Failure to control a weed species normally controlled by the herbicide at the dose applied, especially if control is achieved on adjacent weeds;
- A spreading patch of non-controlled plants of a particular weed species; and
- Surviving plants mixed with controlled individuals of the same species.

To delay herbicide resistance consider:

- Avoiding the consecutive use of GWN-3061 or other target site of action Group 2 herbicides that have a similar target site of action, on the same weed species.
- Using tank mixtures or premixes with herbicides from different target site of action groups as long as the involved products are all registered for the same use, have different sites of action, and are both effective at the tank mix or prepack rate on the weed(s) of concern.
- Basing herbicide use on a comprehensive IPM program.
- Monitoring treated weed populations for loss of field efficacy.
 - Fields should be scouted prior to application to identify the weed species present and their growth stage to determine if the intended application will be effective.
 - Fields should be scouted after application to verify that the treatment was effective.
- Contacting your local extension specialist, certified crop advisors, and/or manufacturer for herbicide resistance management and/or integrated weed management recommendations for specific crops and resistant weed biotypes.

For further information or to report suspected resistance, you may contact Gowan Company at 1-800-883-1844.

APPLICATION EQUIPMENT AND INSTRUCTIONS

Applications may be made by ground or aerial equipment to healthy, actively growing weeds. For best results, avoid applications when weeds are under stress due to weather, disease, insect damage, or combinations of these factors. GWN-3061 is rainfast after 4 hours; rainfall or irrigation occurring within 4 hours after application may reduce effectiveness. Avoid streaking, skips, overlaps, and spray drift during application.

Thoroughly clean application equipment prior to mixing GWN-3061 Herbicide spray solutions, after GWN-3061 Herbicide use, and prior to spraying a crop other than those listed on the label. Refer to the "SPRAYER TANK CLEANOUT" section of the label for more detailed information.

Ground Applications:

Apply GWN-3061 as a broadcast or band application with properly calibrated ground equipment in 15 or more gallons of water per acre unless otherwise directed in the "Application Instructions" section. For band applications, use proportionally less spray mixture based on the area actually sprayed. Do not concentrate the band. Consult the "Application Instructions" section of this label for the rates and procedures that are appropriate for your growing region.

Aerial Applications:

Apply this product or approved tank mixtures with properly calibrated equipment in 3 to 15 gallons of water per acre.

SPRAY DRIFT

Ground Boom Applications:

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy unless making a turf, pasture, or rangeland application, in which case applicators may apply with a nozzle height no more than 4 feet above the ground.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a Coarse or coarser droplet size (ASABE S572.1).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572.1).
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

Aerial Applications:

- Do not release spray at a height greater than 10 ft above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- For applications prior to the emergence of crops and target weeds, applicators are required to use a Coarse or coarser droplet size (ASABE S572.1).
- For all other applications, applicators are required to use a Medium or coarser droplet size (ASABE S572.1).
- The boom length must not exceed 65% of the wingspan for airplanes or 75% of the rotor blade diameter for helicopters.
- Applicators must use 1/2 swath displacement upwind at the downwind edge of the field.
- Nozzles must be oriented so the spray is directed toward the back of the aircraft.
- Do not apply when wind speeds exceed 10 miles per hour at the application site.
- Do not apply during temperature inversions.

SPRAY DRIFT ADVISORIES:

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT. BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

Importance of droplet size:

An effective way to reduce spray drift is to apply large droplets. Use the largest droplets that provide target pest control. While applying larger droplets will reduce spray drift, the potential for drift will be greater if applications are made improperly or under unfavorable environmental conditions.

Controlling Droplet Size - Ground Boom

- Volume - Increasing the spray volume so that larger droplets are produced will reduce spray drift. Use the highest practical spray volume for the application. If a greater spray volume is needed, consider using a nozzle with a higher flow rate.
- Pressure - Use the lowest spray pressure recommended for the nozzle to produce the target spray volume and droplet size.
- Spray Nozzle - Use a spray nozzle that is designed for the intended application. Consider using nozzles designed to reduce drift.

Controlling Droplet Size - Aircraft

- Adjust Nozzles - Follow nozzle manufacturers recommendations for setting up nozzles. Generally, to reduce fine droplets, nozzles should be oriented parallel with the airflow in flight.

BOOM HEIGHT - Ground Boom - Use the lowest boom height that is compatible with the spray nozzles that will provide uniform coverage. For ground equipment, the boom should remain level with the crop and have minimal bounce.

RELEASE HEIGHT - Aircraft - Higher release heights increase the potential for spray drift. When applying aerially to crops, do not release spray at a height greater than 10 ft above the crop canopy, unless a greater application height is necessary for pilot safety.

SHIELDED SPRAYERS - Shielding the boom or individual nozzles can reduce spray drift. Consider using shielded sprayers. Verify that the shields are not interfering with the uniform deposition of the spray on the target area.

TEMPERATURE AND HUMIDITY - When making applications in hot and dry conditions, use larger droplets to reduce effects of evaporation.

TEMPERATURE INVERSIONS - Drift potential is high during a temperature inversion. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. The presence of an inversion can be indicated by ground fog or by the movement of smoke from a ground source or an aircraft smoke generator. Smoke that layers and moves laterally in a concentrated cloud (under low wind conditions) indicates an inversion, while smoke that moves upward and rapidly dissipates indicates good vertical air mixing. Avoid applications during temperature inversions.

WIND - Drift potential generally increases with wind speed. AVOID APPLICATIONS DURING GUSTY WIND CONDITIONS. Applicators need to be familiar with local wind patterns and terrain that could affect spray drift.

Sensitive areas:

Pesticides should only be applied when the potential for drift to adjacent sensitive areas (e.g., residential areas, bodies of water, known habitat for threatened or endangered species, non-target crops) is minimal (e.g., when wind is blowing away from the sensitive areas).

MIXING INSTRUCTIONS

Fill the spray tank to about 3/4 of the desired volume and begin agitation. Add the labeled amount of GWN-3061. Add individual formulations to the spray tank in the following sequence:

1. Water soluble bags
2. Dry flowables
3. Emulsifiable concentrates
4. Drift control additive
5. Water soluble liquids
6. Adjuvants (NIS, COC, MSO)

Complete the filling process while maintaining agitation. Remove the hose from the mixing tank immediately after filling to avoid siphoning back into the carrier source. Spray solutions should be applied within 24 hours after mixing.

ADJUVANTS

Nonionic Surfactant (NIS) is required in the GWN-3061 spray solution. Use an NIS which is approved by EPA for use on food crops and which contains at least 80% active ingredient. Use NIS at 0.25 to 0.5% v/v concentration (1 to 2 quarts per 100 gallons of spray solution).

Crop oil concentrate (COC) can be used with GWN-3061 instead of NIS. Do not use both NIS and COC in the spray mixture. Add COC to the spray mixture at 1% v/v concentration (1 gallon per 100 gallons of spray solution). Use only an EPA approved, high quality petroleum or vegetable-based COC which contains at least 14% emulsifiers. Refer to the specific crop use direction and restrictions before adding COC adjuvants to the spray mixture.

Methylated Seed Oils (MSO) and MSO based adjuvants can be used with GWN-3061 instead of NIS. Do not use both NIS and MSO in the spray mixture. Add MSO to the spray mixture at 1% v/v concentration (1 gallon per 100 gallon of spray solution). Use only an EPA approved high quality MSO. Refer to the specific crop use direction and restrictions before adding MSO or MSO based adjuvants to the spray mixture.

Nitrogen fertilizer may be added to the spray solution for post-emergent applications to improve the control of certain species. Apply a high quality, granular spray grade ammonium sulfate at a rate of 2 to 4 lb/A. Use of liquid AMS solution is allowed as long as the use rate selected equates to the amount of actual nitrogen applied in 2 to 4 lb of granular AMS. Another option would be to use liquid nitrogen fertilizer solution (e.g. 28-0-0) at a rate of 2 to 4 quarts/A. Do not use liquid nitrogen fertilizer solutions or suspensions as the total carrier for post-emergence applications or excessive crop injury may occur.

TANK MIXES

It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions and limitations and directions for use on all product labels involved in tank mixing. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

Unless stated in the "Application Instructions" section or allowed by supplemental labeling, tank mix combinations have not been evaluated and are the user's responsibility. It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture (For Example: First aid from one product, spray drift management from another). It is recommended that tank mixtures should be evaluated for miscibility and crop safety on a small test area prior to use. Tank mixtures should not be applied when the plants are under stress due to drought, water saturated soils, low fertility (especially low nitrogen levels) or other poor growing conditions.

SPRAYER TANK CLEANOUT

To avoid injury to desirable crops, clean all mixing and spray equipment before and immediately following applications of GWN-3061 as follows:

1. Drain tank; thoroughly rinse spray tank, boom, and hoses with clean water. Remove the nozzles and screens and clean separately in a bucket containing agent and water. Loosen and physically remove any visible deposits.
2. Fill the tank with clean water and 1 gallon of household ammonia* (containing 3% ammonia) for every 100 gallons of water. Flush the hoses, boom, and nozzles with the cleaning solution. Then add more water to completely fill the tank. Circulate the cleaning solution through the tank and hoses for at least 15 minutes. Again flush the hoses, boom, and nozzles with the cleaning solution and then drain the tank.
3. Remove the nozzles and screens and clean separately in a bucket containing agent and water.
4. Repeat step 2.
5. Rinse the tank, boom, and hoses with clean water.
6. The rinsate may be disposed of on-site or at an approved disposal facility.

* Equivalent amount of an alternate strength ammonia solution can be used in the clean out procedure. Carefully read and follow the individual cleaner instructions.

USE PRECAUTIONS

- Excessive amounts of water (greater than 1 inch) from rainfall or sprinkler irrigation soon after a preemergent application may cause crop injury. This potential injury can be enhanced if seeding depth is too shallow.
- Within 4 hours of a GWN-3061 Herbicide application, avoid using overhead sprinkler irrigations or making applications when conditions favor rainfall.
- GWN-3061 can cause injury or crop failure under cool and wet growing conditions that delay early seedling emergence, vigor or growth. Be especially cautious during the first planting of the season when these conditions are likely to occur.
- Use of soil or foliar-applied systemic organophosphate insecticides on GWN-3061 treated crops may increase the potential for crop injury and/or the severity of the crop injury.
- GWN-3061 may be applied to labeled crops (including cultivars and/or hybrids of these) and used according to labeled directions. Not all hybrids/varieties have been tested for sensitivity to GWN-3061. For untested varieties, a small amount of the field should be sprayed to determine potential sensitivity to its use.
- Thoroughly clean application equipment immediately after GWN-3061 use and prior to spraying another crop.
- Temporary yellowing or stunting of the crop may occur following GWN-3061 applications.
- Under certain environmental conditions, GWN-3061 applied over-the-top of a blooming crop may result in some bloom loss.

USE RESTRICTIONS

- Do not apply GWN-3061 using air assisted (air blast) field crop sprayers.
- Do not apply this product through any type of irrigation system.
- Do not apply GWN-3061 if the crop or target weeds are under stress due to drought, water saturated soils, low fertility (especially low nitrogen levels) or other poor growing conditions.
- Do not make more than the maximum number of applications per year for each crop.

FOR OPTIMUM RESULTS

The level of weed control following GWN-3061 application is dependent upon application rate, method, weed species, size and infestation intensity at application time, and growing conditions. Soon after GWN-3061 is applied, growth of susceptible weeds is inhibited, and they are no longer competitive with the crop. Following growth inhibition, the leaves and growing point begin to discolor. Complete control typically occurs within 7 - 14 days depending on the weed size, species and growing conditions.

- **Follow mixing instructions regarding adjuvants.**
- **For preemergence applications:**
 - If susceptible weeds are present prior to crop emergence, use a surfactant as directed in the "Adjuvants" section.
 - Activating soil moisture is necessary for optimum preemergent weed control.

- Preemergent weed control may be improved by incorporating GWN-3061 with irrigation (1/4 - 1/2 inch maximum).
- Preemergence applications of GWN-3061 when weed coverage prevents contact with the soil will result in reduced or no residual activity.
- **For postemergence applications:**
 - Treat young actively growing broadleaf weeds 1 - 3 inches in height. Larger weeds may not be adequately controlled.
 - Treat actively growing nutsedge plants at the 3 - 5 leaf stage.
 - Wait to overhead sprinkler irrigate for 2 - 3 days after a postemergence application.
 - Avoid applications when weeds are under drought, stress, disease, or insect damage.
 - Use of GWN-3061 without an adjuvant can result in reduced efficacy.

WEEDS CONTROLLED BY GWN-3061 ALONE

C = Control, S = Suppression, NA = No Activity

| WEED SPECIES | SCIENTIFIC NAME | PREEMERGENT ACTIVITY | POSTEMERGENT ACTIVITY | WEED HEIGHT (IN) 2/3 OZ/ACRE | WEED HEIGHT (IN) 1 to 11/3 OZ/ACRE |
|-----------------------------------|---------------------------------|----------------------|-----------------------|------------------------------|------------------------------------|
| Amaranth, spiny ² | <i>Amaranth spinosus</i> | C ² | C ² | 1 to 3 | 1 to 6 |
| Bindweed | <i>Calystegia sepium</i> | NA | S | 1 to 2 | 1 to 4 |
| Burcucumber | <i>Sicyos angulatus</i> | NA | S | 1 to 3 | 1 to 12 |
| California arrowhead ³ | <i>Sagittaria montevidensis</i> | NA | C ³ | 1 to 2 | 1 to 4 |
| Chickweed, common | <i>Stellaria media</i> | C | NA | ---- | ---- |
| Cocklebur, common | <i>Xanthium strumarium</i> | C | C | 1 to 9 | 1 to 14 |
| Corn spurry | <i>Spergula arvensis</i> | C | C | 1 to 2 | 1 to 4 |
| Dayflower | <i>Commelina erecta</i> | C | S | 1 to 2 | 1 to 4 |
| Deadnettle, purple | <i>Lamium purpureum</i> | C | NA | ---- | ---- |
| Devils Claw | <i>Proboscidea louisianica</i> | NA | C | 1 to 2 | 1 to 4 |
| Eclipta | <i>Eclipta prostrata</i> | C | S | 1 to 2 | 1 to 4 |
| Flatsedge, rice ² | <i>Cyperus iria</i> | S ² | C ² | 1 to 9 | 1 to 12 |
| Fleabane, Philadelphia | <i>Erigeron philadelphicus</i> | NA | C | 1 to 3 | 1 to 3 |
| Galinsoga | <i>Galinsoga</i> | C | C | 1 to 2 | 1 to 4 |
| Golden crownbeard | <i>Verbesina encelioides</i> | NA | C | 1 to 2 | 1 to 4 |
| Goosefoot | <i>Chenopodium</i> | C | C | 1 to 2 | 1 to 4 |
| Groundsel, common | <i>Senecio vulgaris</i> | C | NA | ---- | ---- |
| Horseweed/Marestail ² | <i>Erigeron canadensis</i> | C ² | NA | ---- | ---- |
| Horsetail | <i>Equisetum</i> | NA | S | 1 to 2 | 1 to 4 |
| Jimsonweed | <i>Datura stramonium</i> | C | NA | ---- | ---- |
| Jointvetch | <i>Aeschynomene virginica</i> | NA | C | 1 to 2 | 1 to 4 |
| Kochia ² | <i>Kochia scoparia</i> | C ² | S ² | 1 to 3 | 1 to 6 |
| Ladysthumb | <i>Polygonum persicaria</i> | C | C | 1 to 2 | 1 to 4 |
| Lambsquarter, common | <i>Chenopodium album</i> | C | NA | ---- | ---- |
| Lettuce, prickly | <i>Lactuca serriola</i> | C | NA | ---- | ---- |
| Mallow, common | <i>Malva neglecta</i> | C | NA | ---- | ---- |
| Mallow, Venice | <i>Hibiscus trionum</i> | C | C | 1 to 3 | 1 to 12 |

| WEED SPECIES | SCIENTIFIC NAME | PREEMERGENT ACTIVITY | POSTEMERGENT ACTIVITY | WEED HEIGHT (IN) 2/3 OZ/ACRE | WEED HEIGHT (IN) 1 to 11/3 OZ/ACRE |
|---|---------------------------------|----------------------|-----------------------|------------------------------|------------------------------------|
| Mayweed chamomile (dog fennel) | <i>Anthemis cotula</i> | C | NA | ---- | ---- |
| Milkweed, common | <i>Asclepias syriaca</i> | NA | S | 1 to 5 | 1 to 12 |
| Milkweed, honeyvine | <i>Ampelamus albidus</i> | NA | S | 1 to 3 | 1 to 6 |
| Morningglory, ivyleaf ³ | <i>Ipomoea hederacea</i> | NA | S ³ | ---- | 1 to 3 |
| Morningglory, tall ³ | <i>Ipomoea purpurea</i> | NA | S ³ | ---- | 1 to 3 |
| Mustard, wild | <i>Sinapis arvensis</i> | C | C | 1 to 3 | 1 to 6 |
| Nutsedge, yellow ¹ | <i>Cyperus esculentus</i> | S | C ¹ | 3 to 6 | 3 to 12 |
| Nutsedge, purple ¹ | <i>Cyperus rotundus</i> | S | C ¹ | 3 to 6 | 3 to 12 |
| Passionflower, maypop | <i>Passiflora incarnata</i> | NA | C | 1 to 3 | 1 to 3 |
| Pigweed, redroot ² | <i>Amaranthus retroflexus</i> | C ² | C ² | 1 to 3 | 1 to 6 |
| Pigweed, smooth ² | <i>Amaranthus hybridus</i> | C ² | C ² | 1 to 3 | 1 to 6 |
| Plantain | <i>Plantago major</i> | C | NA | ---- | ---- |
| Pokeweed, common | <i>Phytolacca Americana</i> | NA | C | 1 to 3 | 1 to 6 |
| Purslane | <i>Portulaca oleracea</i> | S | NA | ---- | ---- |
| Radish, wild | <i>Raphanus raphanistrum</i> | C | C | 1 to 3 | 1 to 6 |
| Ragweed, common ² | <i>Ambrosia artemisiifolia</i> | C ² | C ² | 1 to 9 | 1 to 12 |
| Ragweed, giant ² | <i>Ambrosia trifida</i> | NA | C ² | 1 to 3 | 1 to 6 |
| Redstem ³ | <i>Ammania auriculata</i> | NA | C ³ | 1 to 2 | 1 to 4 |
| Ricefield Bulrush ² | <i>Scirpus mucronatus</i> | NA | C ² | 1 to 2 | 1 to 4 |
| Sesbania, hemp | <i>Sesbania exaltata</i> | S | C | 1 to 3 | 1 to 6 |
| Shepherdspurse | <i>Capsella bursa-pastoris</i> | C | S | 1 to 2 | 1 to 4 |
| Sida, prickly | <i>Sida spinosa</i> | NA | S | 1 to 2 | 1 to 4 |
| Smallflower Umbrella sedge ² | <i>Cyperus difformis</i> | NA | C ² | 1 to 2 | 1 to 4 |
| Smartweed, Pennsylvania | <i>Polygonum pennsylvanicum</i> | C | S | 1 to 2 | 1 to 4 |
| Sunflower | <i>Helianthus</i> | C | C | 1 to 12 | 1 to 15 |
| Velvetleaf | <i>Abutilon theophrasti</i> | C | C | 1 to 9 | 1 to 12 |
| Willowherb | <i>Epilobium ciliatum</i> | C | NA | ---- | ---- |
| Yellowcress, creeping | <i>Rorippa sylvestris</i> | C | C | 1 to 2 | 1 to 4 |

1. Heavy infestations of nutsedge may require sequential applications. An earlier treatment may be required to prevent nutsedge from competing with the crop.

2. Certain biotypes of this weed species are known to be resistant to ALS herbicides. Where these ALS-resistant biotypes are known to exist, an appropriate registered herbicide, active against the weed and with another mode of action, can be used alone or in tank mixtures with GWN-3061 to control these biotypes.
3. Use maximum label rates for best results. In rice fields the addition of MSO/MSO based adjuvants will improve level of control.

**APPLICATION INSTRUCTIONS
PREHARVEST INTERVAL**

The required days between last application and harvest (PHI) are given in () after each crop name.

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
|---|---|---|
| ARTICHOKE (5) | 1 – 2 | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 15 gallons of water per acre. Apply as a broadcast application to the ground on either side of the row and winter ditches while avoiding crop foliage.</p> <ul style="list-style-type: none"> • Row Middle - Apply GWN-3061 between rows of perennial artichokes for the control of nutsedge and listed broadleaf weeds. Applications should be made when oxalis is in full bloom. Avoid contact of the herbicide with the planted crop. If plastic is used on the planted row, adjust equipment to keep the application off the plastic. To maximize nutsedge control, apply when plants are in the 3-5 leaf stage. |
| | <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • For best results, use a non-ionic surfactant (NIS) with applications. • Use rates are broadcast per acre. Reduce rate and spray volume in proportion to area actually sprayed. • GWN-3061 may not control ALS resistant weeds. • GWN-3061 may cause significant, temporary stunting and delay maturity of artichokes if sprayed directly. • Consult "Use Precautions" and "For Optimum Results" for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply more than 2 applications or 2 OZ/A of product by weight (0.094 lb a.i./acre) per 12 month period. • Do not apply by air. • Minimum of 14 days between applications. | |
| BEANS, DRY (30) | 1/2 - 2/3 | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 10 gallons of water per acre.</p> <p>Direct-seeded:</p> <ul style="list-style-type: none"> • Preemergence - Apply GWN-3061 after planting but prior to soil cracking. Use the lower rate on lighter textured soils with low organic matter. • Postemergence - Apply GWN-3061 when plants have 1 to 3 trifoliolate leaves, but before flowering. Applications with a weed size of 6 inches or below will allow for the greatest control. Make only one broadcast application per season <p style="text-align: center;"><u>Tank Mixtures for Dry Beans:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <ul style="list-style-type: none"> • Tank mixtures for additional broadleaf weed control can be added. • Tank mixtures for postemergent grass control, including but not limited to TARGA® or other graminicides can be added. <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. Apply uniformly with ground equipment in a minimum of 15 gallons of water per acre.</p> <p>Preplant or At Planting:</p> <ul style="list-style-type: none"> • Incorporation - Apply and incorporate 1/2 to 2/3 OZ GWN-3061 with EPTAM® 7E at a depth of approximately 2 inches just before planting. Use lower rate on lighter textured soils with low organic matter. Refer to EPTAM 7-E label for specific incorporation directions. |
| | <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. • Not all varieties have been tested for tolerance. Under adverse growing conditions (dry or excessive moisture, cool weather, etc.), maturity of the treated crop may be delayed which can influence harvest date, yield, and quality. • Use of COC or MSO adjuvant may cause temporary crop response when plants are under stress. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • COC or MSO adjuvants can only be used in the states of CO, MN, NE, ND, and SD. • Do not apply more than 2 applications of 2/3 OZ/A per crop cycle, not to exceed 2 OZ/A of product by weight (0.094 lb a.i./acre) per 12 month period. • Minimum of 14 days between applications. | |
| | 1/2 -1 | <ul style="list-style-type: none"> • Row Middle/Furrow Applications for Dry Beans - Apply GWN-3061 between crop rows while avoiding contact of the herbicide with the planted crop. Reduce rate and spray volume in proportion to area actually sprayed. |
| <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply more than 2 applications of 1 OZ/A per crop-cycle, not to exceed 2 OZ/A of product by weight (0.094 lb a.i./acre) per 12 month period (includes applications to the crop and to row middles/furrows). • Minimum of 14 days between applications. | | |

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
|---|--------------------|---|
| <p>13-07A Caneberry subgroup (Blackberry; loganberry; raspberry, black and red; wild raspberry; cultivars, varieties and/or hybrids of these) (14)</p> | <p>3/4 - 2</p> | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 15 gallons of water per acre. Apply as a broadcast application to the ground on either side of the row.</p> <p>Applications of GWN-3061 should be made prior to primocane emergence or after cane burning.</p> <ul style="list-style-type: none"> • Preemergence and Postemergence directed application for control of labeled weeds - Apply a single or sequential application based on weed pressure. If small weeds are present tank mix with a postemergence broad-spectrum type herbicide to maximize and enhance the spectrum of broadleaf and grass control. • Postemergence directed application for control of nutsedge - Apply a single application when nutsedge is fully emerged. Alternatively, two applications can be made. Apply first application to the initial nutsedge flush when it has reached the 3-5 leaf stage. If a second treatment is needed, it may be applied later in the season directed to secondary nutsedge emergence. To maximize control, apply when nutsedge plants are in the 3-5 leaf stage. <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Avoid Contact with the caneberry bushes. Contact will result in temporary chlorosis of treated leaves. • For best results, use a non-ionic surfactant (NIS) with post-emergence applications. • Use rates are broadcast per acre. Reduce rate and spray volume in proportion to area actually sprayed. • GWN-3061 may not control ALS resistant weeds. • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • For preemergence control, do not apply GWN-3061 if excessive weed growth prevents contact with the ground. • Do not apply more than 1 application or 2 OZ/A of product by weight (0.094 lb a.i./acre) per 12 month period. • Do not apply by air. • Do not apply to plants established less than one year or to plants under stress. |
| <p>CORN, FIELD AND FIELD CORN GROWN FOR SEED (30)</p> | <p>2/3 - 1 1/3</p> | <p>Apply foliar ground applications of SANDEA in a minimum of 10 gal of water per acre and based on the weed height chart.</p> <p>Apply foliar aerial applications of SANDEA in a minimum of 3 to 15 gal of water per acre and based on the weed height chart.</p> <p style="text-align: center;">GWN-3061 Post Field Corn Applications:</p> <ul style="list-style-type: none"> • Postemergence - Apply GWN-3061 over-the-top or with drop nozzles from the spike-through layby stage of field corn. <p style="text-align: center;"><u>Tank Mixtures for Corn:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <p>Ensure that spray equipment is set up to avoid applying an excessive rate directly over the rows and into the whorl of the cornstalk. To insure good spray coverage of weeds and to reduce the risk of spraying directly into the whorl, tank mix applications made after corn is 24 inches tall should be directed or semi-directed using drop nozzles.</p> <p>Tank mixtures for additional broadleaf weed control, including but not limited to 2,4-D, Armezon®, atrazine, Buctril®, Callisto®, dicamba, Impact®, Laudis® or YUKON® can be added.</p> <p>Tank mixtures for post emerge grass control, including but not limited to Accent®, Beacon®, Option® or Steadfast® can be added.</p> <p>Tank mixtures for additional post emerge grass and broadleaf control, including but not limited to Roundup® brands or glyphosate (glyphosate-tolerant corn only) or Ignite® and Liberty® (LibertyLink® hybrids only) can be added.</p> <p style="text-align: center;"><u>GWN-3061 and SOIL RESIDUALS in emerged corn:</u></p> <p>Alachlor, acetochlor, metolachlor and dimethenamid may be tank mixed with GWN-3061 for residual control of foxtails and other grass weeds in field corn.</p> <p style="text-align: center;"><u>GWN-3061 Soil Applications:</u></p> <p>When used exclusively with Pioneer IR field corn hybrids, GWN-3061 may be soil applied at the rate of 1 1/3 to 2 OZ/A (0.062 to 0.094 lb a.i./acre) for residual control of velvetleaf, common cocklebur, common lambsquarter, common ragweed, pigweed, smartweed, sunflower and other difficult to control weeds.</p> <p>This product is labeled as an early pre-plant surface-applied, pre-plant incorporated, or preemergence treatment. GWN-3061 offers effective broadleaf control across all tillage systems and is intended for use in tank mixtures with preemergence grass herbicides, including but not limited to: alachlor, acetochlor, metolachlor and dimethenamid active ingredient materials</p> <p>Refer to the labels for these products, or any other grass preemergence herbicide used for use instructions, weeds controlled, and application restrictions.</p> |

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
|-------------------------------------|-------------|--|
| | | <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. • Refer to "Mixing Instructions" and "Use Rate Guides" sections for detailed information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply more than 2 applications or 2 2/3 OZ/A of product by weight (0.125 lb a.i./acre) per 12 month period. • Refer to the "Rotational Crop Restrictions" section of this label for applicable rotational crop restrictions. • Following application to foliage, allow 30 days before grazing domestic livestock, harvesting forage, or harvesting silage. • Minimum of 14 days between applications. |
| CORN, SWEET AND POPCORN (30) | 2/3 - 1 | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 15 gallons of water per acre. Apply GWN-3061 over-the-top or with drop nozzles from the spike through layby stage of the corn. If necessary, a sequential treatment of this product at 2/3 OZ per acre may be applied only with drop nozzles semi-directed or directed to avoid application into the corn plant whorl.</p> |
| | | <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. • Not all varieties have been tested for tolerance. Under adverse growing conditions (dry or excessive moisture, cool weather, etc.), maturity of the treated crop may be delayed which can influence harvest date, yield, and quality. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply more than 2 applications or 1 OZ/A of product by weight (0.047 lb a.i./acre) per 12 month period. • Do not use GWN-3061 on "Jubilee" sweet corn. • Do not apply COC or MSO based adjuvants with postemergent applications. • Following application to foliage, allow 30 days before grazing domestic livestock, harvesting forage, or harvesting silage. • Minimum of 14 days between applications. |
| COTTON (28) | 2/3 - 1 1/3 | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 15 gallons of water per acre. Apply GWN-3061 as a directed spray in hooded equipment for postemergent weed control in emerged cotton. Applications may be made any time after cotton emergence until row closure inhibits use of hooded spray equipment. The applicator is responsible for maintaining proper spray speed and equipment position so spray mist does not contact cotton plants.</p> |
| | | <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Refer to the "Rotational Crop Restrictions" section of this label for applicable rotational crop restrictions. • Do not apply more than 2 applications or 1 1/3 OZ/A of product by weight (0.062 lb a.i./acre) per 12 month period. • Minimum of 14 days between applications. |
| FALLOW GROUND | 2/3 - 1 1/3 | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply GWN-3061 uniformly with ground equipment in a minimum of 15 gal of water with recommended surfactant to fallow ground.</p> |
| | | <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Refer to the "Weeds Controlled" section of this label for weed control directions. • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply more than 2 applications or 2 2/3 OZ/A of product by weight (0.125 lb a.i./acre) per 12 month period. • Refer to the "Rotational Crop Restrictions" section of this label for applicable rotational crop restriction. • Minimum of 14 days between applications. |

| CROP | OZ/ACRE | DIRECTIONS FOR USE | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|---|------------------------------|---|-----------|---------------|----------------------------|----------------------------|------------------------------|---------------|----|-----------|-----------|--------------|-----|-----------|-----------|--------------|------|-------------------------------------|---|------------|----------------------------|----------------------------|------------------------------|--|---|----|---|
| MILLET, PROSO (0 Millet Forage) (50 Millet Grain and Straw) (37 Millet Hay) | 1/2 - 2/3 | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 15 gallons of water per acre. Millet Growth Stage: GWN-3061, alone, can be applied from the 2 leaf through layby stage (before grain head emergence).</p> <p>Temporary stature reduction may occur to the crop following application of GWN-3061 Herbicide if the proso millet is under stress. This effect will be most evident 7 to 10 days after application. The crop will quickly recover under normal growing conditions. Applications should be made after weed emergence and actively growing. If adding a tank mix, refer to the tank mix section of this label.</p> <p style="text-align: center;"><u>Tank Mixtures for Millets:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <p>Tank mixtures for additional broadleaf weed control, including but not limited to 2,4-D, and dicamba can be added.</p> <p>Insecticide and fungicide products can be tank mixed with GWN-3061.</p> <p>Listed day intervals following an application of GWN-3061.</p> <table border="1"> <thead> <tr> <th rowspan="2">Crop</th> <th colspan="3">All Animals (Lactating and Non-lactating)</th> </tr> <tr> <th>Pre-Grazing Interval (PGI)</th> <th>Pre-Harvest Interval (PHI)</th> <th>Pre-Slaughter Interval (PSI)</th> </tr> </thead> <tbody> <tr> <td>Millet Forage</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Millet Grain</td> <td>N/A</td> <td>50</td> <td>0</td> </tr> <tr> <td>Millet Straw</td> <td>N/A</td> <td>50</td> <td>0</td> </tr> <tr> <td>Millet Hay</td> <td>N/A</td> <td>37</td> <td>0</td> </tr> </tbody> </table> <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> Consult "Use Precautions" and "For Optimum Results" sections for important usage information. Refer to "Mixing Instructions" and "Use Rate Guides" sections for detailed information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> 0 Day Pre grazing interval for grass forage for ALL animals (lactating and non-lactating). Do not apply more than 1 application or 2/3 OZ/A of product by weight (0.031 lb a.i./acre) per 12 month period. | Crop | All Animals (Lactating and Non-lactating) | | | Pre-Grazing Interval (PGI) | Pre-Harvest Interval (PHI) | Pre-Slaughter Interval (PSI) | Millet Forage | 0 | 0 | 0 | Millet Grain | N/A | 50 | 0 | Millet Straw | N/A | 50 | 0 | Millet Hay | N/A | 37 | 0 | | | | |
| Crop | All Animals (Lactating and Non-lactating) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Pre-Grazing Interval (PGI) | Pre-Harvest Interval (PHI) | Pre-Slaughter Interval (PSI) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Millet Forage | 0 | 0 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Millet Grain | N/A | 50 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Millet Straw | N/A | 50 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Millet Hay | N/A | 37 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 17 PASTURE, RANGELAND, CRP AND FORAGE GRASSES/HAY (37) | 2/3 – 1 1/3 | <p><u>Established Fields</u></p> <ul style="list-style-type: none"> Postemergence Broadcast – Apply GWN-3061 as a broadcast application to established Pasture, Rangeland, CRP & Forage Grasses/Hay. Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 10 gallons of water per acre. Use a water volume that will provide uniform coverage of plants. It is recommended to make an application as soon as possible after removal of hay or before weeds exceed label height restriction. Wait for at least 48 hours after application before irrigation. Postemergence Spot Treatment – Apply GWN-3061 as a spot treatment application to established Pasture, Rangeland, CRP or Forage Grasses/Hay. Spot treatments will be applied at rates equivalent to broadcast field rates and not exceeding the maximum application rate. Water volume should be ample to allow for adequate weed coverage. <p>Spot treatment table for GWN-3061 applications per 1 gallon of water (tsp=teaspoon). For applications more than 1 gallon, multiply the tsp listed in the table to attain required product volume rate.</p> <table border="1"> <thead> <tr> <th>GPA</th> <th>2/3 OZ/acre</th> <th>1 OZ/acre</th> <th>1 1/3 OZ/acre</th> </tr> </thead> <tbody> <tr> <td>10</td> <td>6/10 tsp.</td> <td>9/10 tsp.</td> <td>1 2/10 tsp.</td> </tr> <tr> <td>15</td> <td>5/10 tsp.</td> <td>7/10 tsp.</td> <td>9/10 tsp.</td> </tr> <tr> <td>20</td> <td>3/10 tsp.</td> <td>5/10 tsp.</td> <td>6/10 tsp.</td> </tr> </tbody> </table> <p>Postemergence followed by Postemergence - To maximize control of nutsedge, it may be necessary to use a second postemergence spot application to those areas where the nutsedge has emerged or re-grown. For these situations, use a spot treatment method treating only those areas of emerged nutsedge. Applications rate must not exceed 3/4 OZ product per treated acre in these areas. Use a water volume that will allow for good coverage of the plants.</p> <p style="text-align: center;"><u>Tank Mixtures for Pasture Rangeland & CRP:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <p>Tankmixtures for additional broadleaf weed control, including but not limited to 2,4-D, dicamba and, Grazon® can be added.</p> <p>Labeled insecticides, including CO® and labeled fungicide products can be tankmixed with GWN-3061 Herbicide.</p> <p>Listed day intervals following an application of GWN-3061.</p> <table border="1"> <thead> <tr> <th rowspan="2">Crop</th> <th colspan="3">Lactating and Non-lactating Animals</th> </tr> <tr> <th>Pre-Grazing Interval (PGI)</th> <th>Pre-Harvest Interval (PHI)</th> <th>Pre-Slaughter Interval (PSI)</th> </tr> </thead> <tbody> <tr> <td>Pasture, Rangeland, CRP and Forage Grasses/Hay</td> <td>0</td> <td>37</td> <td>0</td> </tr> </tbody> </table> | GPA | 2/3 OZ/acre | 1 OZ/acre | 1 1/3 OZ/acre | 10 | 6/10 tsp. | 9/10 tsp. | 1 2/10 tsp. | 15 | 5/10 tsp. | 7/10 tsp. | 9/10 tsp. | 20 | 3/10 tsp. | 5/10 tsp. | 6/10 tsp. | Crop | Lactating and Non-lactating Animals | | | Pre-Grazing Interval (PGI) | Pre-Harvest Interval (PHI) | Pre-Slaughter Interval (PSI) | Pasture, Rangeland, CRP and Forage Grasses/Hay | 0 | 37 | 0 |
| GPA | 2/3 OZ/acre | 1 OZ/acre | 1 1/3 OZ/acre | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | 6/10 tsp. | 9/10 tsp. | 1 2/10 tsp. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 15 | 5/10 tsp. | 7/10 tsp. | 9/10 tsp. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20 | 3/10 tsp. | 5/10 tsp. | 6/10 tsp. | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Crop | Lactating and Non-lactating Animals | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Pre-Grazing Interval (PGI) | Pre-Harvest Interval (PHI) | Pre-Slaughter Interval (PSI) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pasture, Rangeland, CRP and Forage Grasses/Hay | 0 | 37 | 0 | | | | | | | | | | | | | | | | | | | | | | | | | | |

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
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| | | <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Consult “Use Precautions” and “For Optimum Results” sections for important usage information. • Refer to “Mixing Instructions” and “Use Rate Guides” sections for detailed information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • 0 Day pre grazing interval for lactating non-lactating animals. • Do not apply more than 2 application or 1 1/3 OZ/A of product by weight (0.062 lb a.i./acre) per 12 month period. • Minimum of 14 days between applications. |
| <p>POME FRUIT GROUP (14) (West of the Rockies) (Apple; azarole; crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these)</p> | <p>3/4 - 2</p> | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 15 gallons of water per acre.</p> <ul style="list-style-type: none"> • Postemergence application for control of nutsedge: Apply GWN-3061 as a single broadcast application to orchard floor on either side of the row when nutsedge is fully emerged (early – midsummer) Alternatively, two applications can be made. Apply first application to the initial nutsedge flush when it has reached the 3-5 leaf stage. If a second treatment is needed, apply GWN-3061 later in the season directed to secondary nutsedge emergence. To maximize nutsedge control, do not apply if nutsedge has exceeded 12 inches in height. • Preemergence and Postemergence application for control of labeled broadleaf weeds: Apply GWN-3061 as a single or sequential broadcast application to orchard floor on either side of the row based on weed pressure. If small weeds are present, to maximize and enhance the spectrum of broadleaf control tank mix with a postemergence broad spectrum type herbicide. Preemergence applications of GWN-3061 when ground cover prevents contact with the soil will result in reduced or no residual activity. <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • For best results, use a NIS or penetrating type surfactant. • Avoid spray contact with tree foliage and fruit with spray or drift. • GWN-3061 may not control ALS resistant weeds. • Consult “Use Precautions” and “For Optimum Results” sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply when orchard temperatures exceed 85°F at the time of application. • Minimum of 45 days between applications. • Do not concentrate the application rate into the treated swath. • Do not apply to trees established in a permanent orchard less than one calendar year. • Do not apply to nursery stock. • Do not apply more than 2 applications or 2 OZ/A of product by weight (0.094 lb a.i./acre) per 12 month period. |
| <p>POME FRUIT GROUP (14) (East of the Rockies) Apple; azarole; crabapple; loquat; mayhaw; medlar; pear; pear, Asian; quince; quince, Chinese; quince, Japanese; tejocote; cultivars, varieties, and/or hybrids of these</p> | <p>1/2 - 1</p> | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground applications apply uniformly with ground equipment in a minimum of 15 gallons of water per acre.</p> <ul style="list-style-type: none"> • Postemergence application for control of nutsedge: Apply GWN-3061 as a single broadcast application to orchard floor on either side of the row when nutsedge is fully emerged. Alternatively, two applications can be made. Apply first application to the initial nutsedge flush when it has reached the 3-5 leaf stage. If a second treatment is needed, it may be applied later in the season directed to secondary nutsedge emergence. To maximize nutsedge control, apply GWN-3061 when nutsedge plants are in the 3-5 leaf stage. For best results, use a minimum of 0.75 OZ/A of GWN-3061. • Preemergence and Postemergence application for control of labeled broadleaf weeds: Apply GWN-3061 as a single or sequential broadcast application to orchard floor on either side of the row based on weed pressure. For best results, apply to bare ground. If small weeds are present, to maximize and enhance the spectrum of broadleaf control tank mix with a postemergence broad-spectrum type herbicide. Preemergence applications of GWN-3061 when ground cover prevents contact with the soil will result in reduced or no residual activity. <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • For best results, use a NIS with postemergence applications. • Avoid spray or drift contact with tree foliage and fruit. • GWN-3061 may not control ALS resistant weeds. • Consult “Use Precautions” and “For Optimum Results” sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply when orchard temperatures exceed 85°F at the time of application. • Minimum of 45 days between applications. • Do not concentrate the application rate into the treated swath. • Do not apply to trees established in a permanent orchard less than one calendar year. • Do not apply to nursery stock. • Do not apply more than 2 applications or 2 OZ/A of product by weight (0.094 lb a.i./acre) per 12 month period. |

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
|--|-------------|---|
| RICE (48) | 2/3 - 1 1/3 | <p>Pre-plant, at planting, preemergence and postemergence applications to rice Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground equipment applications of GWN-3061 use a minimum of 10 gallons of water per acre.</p> <ul style="list-style-type: none"> • Pre-plant or At planting: Apply GWN-3061 at 2/3 OZ/A in combination with glyphosate or other suitable agricultural herbicides for burn down of emerged annual grasses, broadleaf weeds and nutsedge. If this product is applied pre-plant burn down, refer to "TIME INTERVAL BEFORE PLANTING" table in complete directions for use. • Preemergence and Postemergence: Apply GWN-3061 for postemergent weed control from prior to the emergence of rice until after permanent flood is established. Apply GWN-3061 at 2/3 to 1 1/3 OZ/A, with the total application rate not to exceed 1 1/3 OZ/A of product (0.062 lb ai/acre) per 12 month period. • Seed Head Suppression: Apply GWN-3061 for late season application to rice at 1 to 1 1/3 OZ/A plus 1% v/v of COC or 1/4 % v/v of NIS for seed head suppression of hemp sesbania and Northern joint vetch • Post Flood: Apply GWN-3061 with dry broadcast applications 2/3 to 1 1/3 OZ /A, with the total application rate not to exceed 1 1/3 OZ/A of product (0.062 lb ai/acre) per 12 month period. <p style="text-align: center;"><u>GWN-3061 Tank Mixtures for Rice:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture. Before mixing in the spray tank, test the compatibility mixing all components in a small container in proportionate quantities. Refer to "Mixing Instructions" for adding individual formulations into the spray tank.</p> <p>Tank mixtures should not be applied if the crop is under severe stress due to drought, poor fertility (especially low nitrogen levels), hail, frost and insects. Tank mix applications under these conditions may cause temporary crop injury.</p> <ul style="list-style-type: none"> • Preemergent & Pre-Plant Applications: Tankmixtures for additional preemergent weed control, including but not limited to Bolero[®], Command[®] 3ME, glyphosate, pendimethalin or quinclorac can be added. • Postemergent Applications: Tankmixtures for additional broadleaf weed control, including but not limited to Grandstand[®], propanil and propanil products, Aim[®], Facet[®], Basagran[®], Londax[®], Grasp[®], Regiment[®], NewPath[®], Beyond[®] and 2-4-D can be added. <p>Tank mixtures for post emerge grass control, including but not limited to Newpath[®], Beyond[®], propanil, Facet[®], Grasp[®], and Regiment[®] can be added. Insecticide and fungicide products can be tank mixed with GWN-3061.</p> <p style="text-align: center;"><u>Sequential Applications:</u></p> <p>GWN-3061 herbicide may be applied sequentially with Ordram[®], Bolero[®], Clincher[®], Regiment[®] and Shark[®]. Read the Ordram, Bolero, Clincher, Regiment and Shark labels for application information, restrictions and precautions.</p> |
| <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • GWN-3061 can be applied as a foliar spray or dry broadcast. • Foliar applications of GWN-3061 can be made at the 3 to 5 leaf stage of rice when weeds have 2 to 4 leaves. Apply dry broadcast applications at 1 to 2 leaf stage of rice when weeds have two leaves or less. • The addition of MSO will enhance control of emerged broadleaf weeds. • Refer to "Mixing Instructions" and "Use Rate Guide" sections for detailed information. • For best results apply spray solutions the day they are mixed. • Refer to "Application Equipment and Instructions" section for spray drift management techniques. • Water levels in rice fields and checks should remain static (3 inch to 6 inch depth) following dry broadcast applications of GWN-3061. • Rice fields and checks may be irrigated to maintain water level, but this may reduce weed control. • Control of emerged weeds with foliar applications is best when 70% to 80% of the weed foliage is exposed. Control of submerged weeds is best when weeds have 2 leaves or less. • To ensure product effectiveness avoid using GWN-3061 on rice fields which have a history of weed biotypes resistant to ALS herbicides. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply within 48 days of harvest. • Do not exceed more than 2 applications per 12 month period. • Do not reintroduce water into rice fields or checks for at least five days following dry broadcast applications of GWN-3061. • Do not reintroduce water into rice fields or checks for at least 24 hours following foliar applications of GWN-3061. • Minimum of 14 days between applications. | | |

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
|--|--------------------|---|
| <p>13-07F SMALL FRUIT VINE CLIMBING SUBGROUP EXCEPT FUZZY KIWIFRUIT (14) (East of the Rockies) Amur river grape; gooseberry; grape; kiwifruit, hardy; maypop; schisandra berry; cultivars, varieties, and/or hybrids of these</p> | <p>1/2 - 1</p> | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground application apply uniformly with ground equipment in a minimum of 15 gallons of water per acre.</p> <ul style="list-style-type: none"> • Preemergence and Postemergence directed application for control of labeled weeds: Apply GWN-3061 as a single or sequential directed spray application to the ground on either side of the row. If small weeds are present, tank mix with a postemergence broad-spectrum type herbicide to maximize and enhance the spectrum of broadleaf and grass control. Preemergence applications of GWN-3061 when ground cover prevents contact with the soil will result in reduced or no residual activity. • Postemergence directed application for control of nutsedge: Apply GWN-3061 as a single directed spray application when nutsedge is fully emerged. Alternatively, two directed spray applications can be made. Apply first directed spray application to the initial nutsedge flush when it has reached the 3- leaf stage. If a second treatment is needed, it may be applied later in the season directed to secondary nutsedge emergence. To maximize control, apply GWN-3061 when nutsedge plants are in the 3-5 leaf stage. For best results, use a minimum of 0.75 OZ/A of GWN-3061. <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • For best results, use a NIS with postemergence applications. • Contact of GWN-3061 with the grape vines should be avoided. Contact will result in leaf chlorosis and distortion with possible shortening of shoot internodes. • Use of a shielded boom is recommended. • GWN-3061 may not control ALS-resistant weeds. • Consult "Use Precautions" and "For Optimum Results" sections of label for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Minimum of 45 days between applications. • Do not concentrate the application rate into the treated swath. • Do not apply to vines established in a permanent vineyard for less than one year or to plants under stress. • Do not apply to areas where water is known to pond for periods of time following rainfall. • Do not contact foliage with GWN-3061. Uptake via contacted foliage will result in plant injury. • Do not apply to nursery stock. • Do not apply more than 2 applications or 2 OZ/A of product by weight (0.094 lb a.i./acre) per 12 month period. |
| <p>SORGHUM, GRAIN (MILO) (30)</p> | <p>2/3 - 1</p> | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground application apply uniformly with ground equipment in a minimum of 15 gallons of water per acre.</p> <ul style="list-style-type: none"> • Postemergence - Apply GWN-3061 from the 2 leaf through layby stage (before grain head emergence). <p>Temporary stature reduction may occur to the crop following application of GWN-3061 if the grain sorghum is under stress. This effect will be most evident 7 to 10 days after application. The crop will quickly recover under normal growing conditions.</p> <p style="text-align: center;"><u>Tank Mixtures for Grain Sorghum:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <p>Tank mixtures with GWN-3061 can include, but are not limited to atrazine, Buctril® or 2,4-D.</p> <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> • Consult "Use Precautions" and "For Optimum Results" sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Following application to foliage, allow 30 days before grazing domestic livestock, harvesting forage, or harvesting silage. • Do not apply more than 1 application or 1 OZ/A of product by weight (0.047 lb a.i./acre) per 12 month period. |
| <p>SOYBEAN (soybean seed 88)</p> | <p>2/3 – 1 1/3</p> | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground application apply uniformly with ground equipment in a minimum of 15 gallons of water per acre.</p> <ul style="list-style-type: none"> • Preplant Burndown–Fall Application Apply GWN-3061 as a fall burndown herbicide and/or preventative application for control or suppression of many broadleaf winter annual weeds prior to planting soybeans the following spring. If broadleaf weeds are present, always add a high quality COC (1 to 2% v/v) and granular AMS (2 to 4 lb/A) or UAN (1 to 2% v/v) to the mix. <p>Apply GWN-3061 anytime from after harvest until the ground freezes. Do not apply GWN-3061 to frozen ground.</p> <p style="text-align: center;"><u>Tank Mixtures for Soybeans:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <p>For enhanced control of broadleaf winter annual weeds, or if heavy populations exist at the time of application, GWN-3061 can be tank mixed with 2,4-D Amine or LV ester formulation. Base the use rate of 2,4-D on the label range of the given product and formulation chosen.</p> <p>GWN-3061 can be tanked mixed with any other herbicide having a registration allowing for fall application.</p> |

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
|---|-------------|---|
| SOYBEAN (soybean seed 88) (continued) | 2/3 – 1 1/3 | <p>To control emerged grass weeds, add glyphosate to the mix. The efficacy of GWN-3061 against labeled broadleaf winter annual weeds is directly correlated to application success in allowing the product to contact emerged plants and to reach the soil surface. For the latter, applications on top of heavy crop residue may lead to reduced efficacy. In no-till systems, the best practice to follow is to apply GWN-3061 prior to operations that cut and redistribute crop residues (i.e. stalk chopping of corn stalks). For reduced tillage systems (fall chisel plowing, disking, etc.), apply GWN-3061 after any fall tillage passes are made so as to ensure that the product stays in the upper few inches of the soil profile where weed germination primarily occurs.</p> <p>While no instances of crop injury have been seen from fall-applied applications in research trials, not all soybean varieties have been screened for tolerance to GWN-3061. Consult with local seed agronomists for herbicide tolerance information. Do not apply GWN-3061 if plans include planting Adzuki beans as unacceptable crop injury could result.</p> <p><u>Preemergence or Preplant Spring Application Varieties Tolerant to Sulfonyl-Urea Herbicides Only</u> For contact and residual control or suppression of many labeled broadleaf winter and early-germinating summer annual weeds, make applications of GWN-3061 21 days before planting until prior to emergence (cracking). Make applications to actively growing weeds free of visible stresses for best activity to occur.</p> <p>To maximize burndown of existing broadleaf weeds, always add a COC (1% v/v) and granular AMS (2 to 4 lb/A) or UAN (1 to 2% v/v) to the mix.</p> <p style="text-align: center;"><u>Tank Mixtures for Soybeans:</u></p> <p>For enhanced control of broadleaf winter or early-germinating summer annual weeds, GWN-3061 can be tank mixed with glyphosate and/or 2,4-D LV ester. Base the use rate of 2,4-D or glyphosate on the label range of the given product and formulation chosen and follow all other use restrictions. If emerged grasses are present, always add glyphosate to control these weeds. In reduced tillage systems, do not make any tillage operation after application of GWN-3061.</p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <p>While no instances of crop injury to sulfonyl-urea tolerant varieties have been seen from spring preplant or preemergence applications in research trials, not all soybeans have been screened for tolerance to GWN-3061. Consult with local seed agronomists for herbicide tolerance information. Do not apply GWN-3061 if plans include planting Adzuki beans as unacceptable crop injury could result.</p> <p><u>Postemergence Applications to Soybean Varieties Tolerant to Sulfonyl-Urea Herbicides Only</u> For contact and residual control of many broadleaf weeds and nutsedge, apply GWN-3061 as a postemergence treatment to sulfonyl-urea tolerant soybean varieties only. Applications can be applied from V2 through V4 stage. If the tolerant soybean variety selected is stacked with a glyphosate tolerant trait, then glyphosate should be tank mixed with GWN-3061.</p> <p>Base the use rate of glyphosate on the label range of the given product and formulation chosen and follow all other use restrictions. Applications can be applied from V2 through V4 stage.</p> <p>Always add a NIS (0.25 to 0.5% v/v) or COC (1% v/v) and granular AMS (2 to 4 lb/A) or UAN (1 to 2% v/v) to the mix. Applications can be made to actively growing weeds free of stress for best activity to occur.</p> <p style="text-align: center;"><u>Tank Mixtures for Soybeans:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture. GWN-3061 can be tank mixed with other registered postemergence soybean herbicides unless specifically restricted by those product labels.</p> <p>Do not apply GWN-3061 postemergence to straight Roundup Ready or conventional soybean varieties as severe crop injury will result. Occasional phytotoxicity symptoms may appear on some susceptible sulfonyl-urea tolerant varieties when this product is applied post emergent. Possible symptoms could include stunting (seen as a reduction in leaf size or internode length), yellowing leaves and/or red veins, and necrosis of the leaves and petioles. In varieties evaluated that have exhibited these symptoms, crop has quickly recovered after metabolizing the product. The potential for soybean injury is most pronounced with applications made during hot, humid conditions, under widely fluctuating weather or temperature conditions, or with applications to soybeans under stress.</p> |
| <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> • Do not apply more than 1 application or 1 1/3 OZ/A of product by weight (0.062 lb a.i./acre) per 12 month period. • Grazing or feeding of treated soybean forage/silage and hay is prohibited. | | |

| CROP | OZ/ACRE | DIRECTIONS FOR USE |
|---|--------------------|--|
| SUGARCANE (30) | 2/3 - 1 1/3 | <p>Apply foliar and aerial applications of GWN-3061 using a minimum 3 to 15 gallons of water per acre. For ground application apply uniformly with ground equipment in a minimum of 15 gallons of water per acre.</p> <p>When used alone, apply GWN-3061 prior to planting, prior to emergence or after the emergence of the sugarcane, and until row closure. Mechanical cultivation may be required to control weed species not on the label. If so, a sequential treatment may be required to control weeds in areas of disturbed soil.</p> <p>Apply GWN-3061 at 2/3 to 1 1/3 OZ by weight per acre (0.031 to 0.062 lb a.i./acre) in combination with glyphosate agricultural herbicides for pre-plant burn down of emerged annual grasses, broadleaf weeds and nutsedge in sugarcane.</p> <p style="text-align: center;"><u>Tank Mixtures for Sugarcane:</u></p> <p>It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions and precautionary language of the products in the mixture.</p> <p>Tankmixtures with GWN-3061 can include, but are not limited to Asulox®, atrazine , Callisto®, Envoke®, Evik®, glyphosate, or 2,4-D.</p> |
| <p>PRECAUTIONS:</p> <ul style="list-style-type: none"> Consult "Use Precautions" and "For Optimum Results" sections for important usage information. <p>RESTRICTIONS:</p> <ul style="list-style-type: none"> Refer to the "Rotational Crop Restrictions" section of this label for applicable rotational crop restrictions. Following application to foliage allow 30 days before grazing domestic livestock, harvesting forage, or harvesting silage. Do not apply more than 3 applications (including pre-plant applications) with the total use rate not to exceed 2 2/3 OZ/A of product by weight (0.125 lb a.i./acre) per 12 month period. Minimum of 14 days between applications. | | |

ROTATIONAL CROP RESTRICTIONS

Rotation intervals below may need to be extended if drought or cool conditions prevail. Canyon Group recommends that the end user test this product in order to determine its suitability for such intended use. When using GWN-3061 in tank mixes, refer to the individual product labels being tank mixed. To determine rotational crop restrictions follow the longest rotational limitation of the product being tank mixed.

TIME INTERVAL BEFORE PLANTING

| CROP | MONTHS | EXCEPTIONS |
|--------------------------------------|--------|---|
| CROPS NOT SPECIFICALLY LISTED | 36 | |
| Alfalfa | 9 | |
| Barley (winter) | 2 | |
| Beans, Dry | 0 | |
| Beans, Snap | 9 | 2 months in the northeast, midwest, and southeast, 3 months in TX |
| Broccoli | 18 | |
| Cabbage | 15 | |
| Canola | 15 | |
| Carrot | 15 | |
| Cauliflower | 18 | |
| Cereal crops, Spring | 2 | |
| Clovers | 9 | |
| Collards | 18 | |
| Corn, IR/IMR Field | 0 | |
| Corn, Normal Field and IT Field | 1 | |
| Corn, Seed | 2 | |
| Corn, Sweet and Pop | 3 | |
| Cotton | 4 | |
| Cucumbers | 9 | 2 months in the northeast, midwest, and southeast, 3 months in TX |
| Eggplant | 12 | |
| Forage Grasses | 2 | |
| Lettuce crops | 18 | |
| Melons | 9 | 2 months in the southeast and TX |
| Mint | 15 | |
| Oats | 2 | |
| Onions and Leeks | 18 | |
| Peanuts | 6 | |
| Peas | 9 | |
| Peas, Field | 9 | |
| Peppers | 10 | 3 months in TX |
| Potatoes | 9 | |
| Pumpkins | 9 | 2 months in the southeast |
| Proso Millet | 2 | |
| Radish | 12 | |

| | | |
|--------------------------------------|----|---|
| Rice | 0 | |
| Rye (winter) | 2 | |
| Sorghums | 2 | |
| Soybeans | 9 | Where soil pH is less than 7.5 the interval is 5 months |
| Spinach | 24 | |
| Squash | 9 | 2 months in the southeast |
| Strawberries | 36 | |
| Sugarbeet (Michigan only) | 21 | |
| Sugarbeet (ND, MN, Red River Valley) | 36 | |
| Sugarbeet and Red Beet | 24 | Where rainfall is sparse or irrigation is required, the time interval is 36 months. |
| Sugarcane | 0 | |
| Sunflowers | 18 | |
| Tomato | 8 | 2 months in the northeast, Midwest, and southeast, 3 months in TX |
| Wheat (winter) | 2 | |

STATE REGISTRATION LIST

Southeast: AR, LA, MS, NC, OK, TN, TX, Puerto Rico

Northeast & Midwest: CO, CT, DE, IA, IL, IN, KS, KY, MA, ME, MD, MI, MN, MO, MT, ND, NE, NH, NJ, NY, OH, PA, RI, SD, VA, VT, WI, WV, WY

STORAGE AND DISPOSAL

DO NOT contaminate water, food, feed or seed by storage or disposal.

PESTICIDE STORAGE: Store under cool, dry conditions (below 120 F). Do not store under moist conditions.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product that cannot be used or chemically reprocessed should be disposed of in a landfill for pesticide disposal or in accordance with applicable Federal, state or local procedures.

CONTAINER DISPOSAL: Nonrefillable container. Do not reuse or refill this container. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

DISPOSAL AUTHORITIES: If none of the foregoing procedures is permitted by state and local authorities, then contact your State Pesticide or Environmental Control Agency, or your local Hazardous Waste Disposal office, or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

FOR 24-HOUR EMERGENCY ASSISTANCE (SPILL, LEAK OR FIRE), CALL CHEMTREC® (800) 424-9300.

For other product information, contact Canyon Group or see Material Safety Data Sheet.

NOTICE OF CONDITIONS OF SALE AND WARRANTY AND LIABILITY LIMITATIONS

Important: Read the entire Directions for Use and Notice of Conditions of Sale and Warranty and Liability Limitations before using this product. If terms are not acceptable return the unopened container for a full refund.

Our directions for use of this product are based on tests believed to be reliable. However, it is impossible to eliminate all risk associated with the use of this product. Crop injury, inadequate performance, or other unintended consequences may result due to soil or weather conditions, off target movement, presence of other materials, method of use or application, and other factors, all of which are beyond the control of Canyon Group. To the fullest extent permitted by law, when you buy this product, you agree to accept these risks.

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