



PROHEX 27.5 WDG

Plant Growth Regulator for Use on Turf*

*Not for use in California.

Active Ingredient:		% By Weight
Prohexadione-calcium**:	calcium 3-oxido-5-oxo-4-propionylcyclohex-3-enecarboxylate	27.5%
Other Ingredients:		72.5%
Total:		100.0%

**Equivalent to 0.275 pound of active ingredient per pound of product.

KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCIÓN

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

FIRST AID

IF SWALLOWED:	<ul style="list-style-type: none">• Call a poison control center or doctor 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 a poison control center or doctor.• DO NOT give anything by mouth to an unconscious person.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none">• Take off contaminated clothing.• Rinse skin immediately with plenty of water for 15-20 minutes.• Call a poison control center or doctor for treatment advice.
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 the first 5 minutes, then continue rinsing eye.• Call a poison control center or doctor for treatment advice.

HOTLINE NUMBERS

Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal), call: **1-800-222-1222**. For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), call CHEMTREC: **1-800-424-9300**.

See label booklet for additional Precautionary Statements, Directions For Use, and Storage and Disposal.

EPA Reg. No.: 93809-6

EPA Est. No.: 98946-CHN-001

Manufactured For:
Axill Solutions, LLC
422 Jasmine Way
Roseburg, OR 97471

Net Contents: 5 pounds

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Harmful if swallowed. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves made of any waterproof material, polyethylene or polyvinyl chloride
- Shoes plus socks

User Safety Requirements

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. **DO NOT** reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

ENGINEERING CONTROLS STATEMENT

When handlers use closed systems, enclosed cabs, or aircraft 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/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change clothing.

ENVIRONMENTAL HAZARDS

DO NOT apply directly to water, to areas where surface water is present or to intertidal areas below the mean high-water mark. **DO NOT** contaminate water when disposing of equipment wash water or rinsate.

ENDANGERED SPECIES CONCERNS: The use of any pesticide in a manner that may kill or otherwise harm an endangered species or adversely modify their habitat is a violation of Federal Law.

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 unless wearing appropriate PPE.

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, including plants, soil, or water, is:

- Long-sleeved shirt and long pants
- Shoes plus socks
- Chemical-resistant gloves made of any waterproof material, polyethylene or polyvinyl chloride

NON-AGRICULTURAL USE REQUIREMENTS

The requirements in this box apply to uses of this product that are NOT within the scope of the Worker Protection Standard for agricultural pesticides (40 CFR Part 170). The WPS applies when this product is used to produce agricultural plants on farms, forest, nurseries, or greenhouses.

Keep all unprotected persons out of treated areas until sprays have dried.

PRODUCT INFORMATION

TURF (All Approved States Except California)

Axill Solutions PROHEX 27.5 WDG is a plant growth regulatory that can be used as a production management tool on turf to reduce vegetative growth. The active ingredient in **Axill Solutions PROHEX 27.5 WDG**, prohexadione-ca, reduces the growth of turf by inhibiting the biosynthesis of gibberellin, a natural plant hormone that regulates cell elongation. The inhibition of gibberellin slows the growth of turf which will result in reduced frequency of mowing and amounts of grass clippings in treated areas. Following an application of **Axill Solutions PROHEX 27.5 WDG** to turf, a reduction in growth and grass clippings will typically be observed by 3 days.

Axill Solutions PROHEX 27.5 WDG can be applied to turf that is green and actively growing. Under conditions of stress, applications need to be delayed. Apply lower rates if the turf is entering stressful growing conditions like pest pressure, high temperatures, low moisture conditions or certain cultural practices including, but not limited to, aeration or verticutting. Under certain environmental conditions, including those that may occur early in the season, transient bronzing may be observed. For information on application scheduling, rates, and timings on turf for **Axill Solutions PROHEX 27.5 WDG**, see **Table 1 - Application Rates and Timings for Using a Set/Calendar Spray Schedule** and **Table 2 - Application Rates and Timings Using Growing Degree Days (GDD) to Determine Spray Timings** located below.

For consistent performance on turf, add 1 pound of a spray grade ammonium sulfate (AMS) for every pound of **Axill Solutions PROHEX 27.5 WDG** applied. Use a standard spray adjuvant, preferably a non-ionic surfactant, to improve leaf coverage and performance consistency. Follow the manufacturer's rate directions.

Limitation on Turf:

- **Axill Solutions PROHEX 27.5 WDG** is rainfast 1 hour after application.
- If calcium or boron are tank mixed with **Axill Solutions PROHEX 27.5 WDG**, the resulting growth control may be less than favorable.

RESTRICTIONS:

- **DO NOT** apply more than 1132.6 oz. (19.47 lb. a.i.) of **Axill Solutions PROHEX 27.5 WDG** per acre per year.
- **DO NOT** apply more than 43.6 oz. (0.75 lb. a.i.) of **Axill Solutions PROHEX 27.5 WDG** per acre in a single application.
- **DO NOT** apply more than 26 oz. (0.45 lb. a.i.) of **Axill Solutions PROHEX 27.5 WDG** per 1,000 sq. ft. per year.
- **DO NOT** apply more than 1 oz. (0.02 lb. a.i.) of **Axill Solutions PROHEX 27.5 WDG** per 1,000 sq. ft. in a single application.
- **DO NOT** retreat in less than 1 week.
- **DO NOT** make more than 52 applications per year when applied at lower rate.
- **DO NOT** apply **Axill Solutions PROHEX 27.5 WDG** to turf that has been sodded or sprigged until it has knitted down and rooted firmly.
- **DO NOT** apply to turf growing in conditions that are not ideal for good growth. Also, **DO NOT** apply to turf that shows injury (leaf phytotoxicity) produced by any other prior pesticide applications as this type of injury can be enhanced or prolonged. Refer to **APPLICATION INFORMATION** section for additional tank mixing instructions and precautions.
- **DO NOT** graze treated areas or feed clippings previously treated with **Axill Solutions PROHEX 27.5 WDG** to livestock.
- **DO NOT** apply **Axill Solutions PROHEX 27.5 WDG** to turf using any type of irrigation/chemigation system.

MANDATORY SPRAY DRIFT MANAGEMENT

Aerial Applications:

- **DO NOT** release spray at a height greater than 10 feet above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to use a coarse 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 ½ 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.

Ground Applications:

- Apply with the nozzle height specified by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- For all applications, applicators are required to use a medium or coarser spray 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.

Ground Boom Applications:

- Apply with the nozzle height recommended by the manufacturer, but no more than 3 feet above the ground or crop canopy.
- Applicators are required to use a coarse 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.

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 specified 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 directions for setting up nozzles. To reduce fine droplets, nozzles must 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 must remain level with the turf and have minimal bounce.

Release Height - Aircraft

Higher release heights increase the potential for spray drift. When applying aerially to target area, do not release spray at a height greater than 10 ft. above the target area, 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 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.

Boom-less Ground Applications

Setting nozzles at the lowest effective height will help to reduce the potential for spray drift.

Handheld Technology Applications

Take precautions to minimize spray drift.

APPLICATION INFORMATION

Ground Application

Apply **Axill Solutions PROHEX 27.5 WDG** to actively growing turf using calibrated application equipment. **Axill Solutions PROHEX 27.5 WDG** is taken up through the leaves of the plants. So, good spray coverage of the plant foliage is essential to get good uptake and consistent growth suppression. To achieve good coverage, apply **Axill Solutions PROHEX 27.5 WDG** in a sufficient spray volume utilizing proper spray pressure, nozzles, nozzle spacing and applicator speed. Apply **Axill Solutions PROHEX 27.5 WDG** in a spray volume of

1 - 2 gallons water per 1,000 sq. ft. but it can be applied in a spray volume of 0.5 - 5 gallons water per 1,000 sq. ft. Avoid applying **Axill Solutions PROHEX 27.5 WDG** during warm, low humidity, or windy conditions. The absorption of the spray mix is improved with longer drying times.

Maintain constant agitation during mixing of the spray solution and application. **DO NOT** allow the spray tank to sit for prolonged periods without any agitation. **DO NOT** allow the spray mix to sit in the tank overnight.

Mowing and Irrigation

Mowing and irrigation events can affect the efficacy of the **Axill Solutions PROHEX 27.5 WDG** applications. **DO NOT** make an application of **Axill Solutions PROHEX 27.5 WDG** for at least 1 hour after mowing. **DO NOT** mow the treated turf for at least 1 day and **do not** apply irrigation for 4 hours following an application of **Axill Solutions PROHEX 27.5 WDG**.

Turf Maintenance

Following applications of **Axill Solutions PROHEX 27.5 WDG**, maintain the areas of turf that were treated as normal with proper levels of irrigation and fertility. Implement a good pest control plan as necessary to maintain the turf in a healthy condition. If tank mixing with other product(s), precaution is advised. The user needs to test tank mixes that are unfamiliar on a small area before the treatment is applied to larger areas. Test tank mixes for compatibility before mixing a larger quantity for an application. User assumes all risk for tank mixes, as it is not possible for manufacturer to test all possible tank mix combinations for compatibility, safety, and effect on efficacy of the products. It is the pesticide user's responsibility to ensure that all products are registered for the intended use. Read and follow the applicable restrictions, 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.

Application Timing Methods

Axill Solutions PROHEX 27.5 WDG may be applied to control vegetative growth in turf by 2 different application timing methods in turf. **Axill Solutions PROHEX 27.5 WDG** may be applied to the turf on a set/calendar spray schedule at regular intervals or it may be applied by assessing potential for turf growth using Growing Degree Days (GDD) to time the applications to control turf growth. These methods allow the person(s) managing the turf to select the best and most efficient use method of **Axill Solutions PROHEX 27.5 WDG** for their particular facility.

Axill Solutions PROHEX 27.5 WDG may be applied on a regular set/calendar schedule to maintain an even turf regulation or height control. Make the first application when turf is green and actively growing. Instructions for making repeat applications are provided in **Table 1** by turf type, species, and growing area (Fairways, Roughs, Greens, and/or Tees).

When applying **Axill Solutions PROHEX 27.5 WDG** using the Growing Degree Day (GDD) model, use the environmental data from the location or immediate area. Make the first application of **Axill Solutions PROHEX 27.5 WDG** once the turf is green and actively growing. Research has shown that 280 - 350 GDD needs to be used for re-application timings for common golf situations to assure even turf regulation and to avoid rebound growth. **Table 2** details the application rates and timings when using GDD to determine application timings.

With either application scheduling method, delay applications to the turf when the turf is under conditions of stress. Apply lower rates if the turf is entering stressful growing conditions including pest pressure, high temperatures, low moisture conditions or certain cultural practices including, but not limited to, aeration or verticutting. Under certain environmental conditions, including those that may occur early in the season, transient bronzing may be observed.

Table 1 - Application Rates and Timings for Using a Set/Calendar Spray Schedule

Axill Solutions PROHEX 27.5 WDG Applications to Slow Vertical Growth, Reduce Mowing, Improve Color, and Quality				
Warm Season Turf*	Fairway and Rough Areas (Application Intervals: 2 - 4 Weeks)		Green and Tee Areas (Application Intervals: 1 - 2 Weeks)	
	Oz./Acre	Oz./1,000 Sq. Ft.	Oz./Acre	Oz./1,000 Sq. Ft.
Hybrid Bermudagrass (including Champion, MiniVerde, Riviera, TifEagle, TifGreen, TifSport, Tifway, and 419)	29.1 - 43.6 (0.5 - 0.75 lb. a.i.)	0.67 - 1 (0.013 - 0.019 lb. a.i.)	7.25 - 14.5 (0.13 - 0.25 lb. a.i.)	0.17 - 0.34 (0.003 - 0.006 lb. a.i.)
Zoysiagrass Cultivars (including Empire, Zenith, Emerald, El Toro, and Meyer)	29.1 - 43.6 (0.5 - 0.75 lb. a.i.)	0.67 - 1 (0.013 - 0.019 lb. a.i.)	-	-
St. Augustine spp. Paspalum spp. Kikuyugrass spp.				
Cool Season Turf	Fairway and Rough Areas (Application Intervals: 2 - 4 Weeks)		Green and Tee Areas (Application Intervals: 1 - 2 Weeks)	
	Oz./Acre	Oz./1,000 Sq. Ft.	Oz./Acre	Oz./1,000 Sq. Ft.
Bentgrass cultivars (including L-93, Penn A4, Penn G2, Pennlinks, Penneagle, Southshore, Declaration, Independence, and SR series)	7.25 - 14.5 0.13 - 0.25 lb. a.i.)	0.17 - 0.34 (0.003 - 0.006 lb. a.i.)	1.8 - 7.25 (0.03 - 0.13 lb. a.i.)	0.04 - 0.17 0.0006 - 0.003 lb. a.i.)
Annual and Perennial Poa annua cultivars	5.43 - 10.87 (0.09 - 0.19 lb. a.i.)	0.125 - 0.25 (0.002 - 0.004 lb. a.i.)	1.8 - 7.25 (0.03 - 0.13 lb. a.i.)	-
Kentucky Bluegrass cultivars (including Midnight and Odyssey)	14.5 - 21.8 (0.25 - 0.38 lb. a.i.)	0.34 - 0.5 (0.006 - 0.009 lb. a.i.)	-	-
Perennial Ryegrass cultivars (including Manhattan IV)	21.8 - 29.1 (0.38 - 0.5 lb. a.i.)	0.5 - 0.67 (0.009 - 0.01 lb. a.i.)	-	-
Tall Fescues Fine Fescues				

*Lower rates may be applied for color and quality enhancement. When using shorter application intervals, evaluate performance using the lower directed rates.

Table 2 - Application Rates and Timings Using Growing Degree Days (GDD) to Determine Spray Timings

Axill Solutions PROHEX 27.5 WDG Applications to Slow Vertical Growth, Reduce Mowing, Improve Color, and Quality				
Warm Season Turf*	Fairway and Rough Areas (280 - 350 GDD Interval)		Green and Tee Areas (280 - 300 GDD Interval)	
	Oz./Acre	Oz./1,000 Sq. Ft.	Oz./Acre	Oz./1,000 Sq. Ft.
Hybrid Bermudagrass cultivars (including Champion, MiniVerde, Riviera, TifEagle, TifGreen, TifSport, Tifway, and 419)	12 - 24 (0.21 - 0.41 lb. a.i.)	0.28 - 0.55 (0.005 - 0.009 lb. a.i.)	8 - 16 (0.14 - 0.28 lb. a.i.)	0.18 - 0.37 (0.003 - 0.006 lb. a.i.)
Zoysiagrass cultivars (including Empire, Zenith, Emerald, ElToro, and Meyer)	12 - 24 (0.21 - 0.41 lb. a.i.)	0.28 - 0.55 (0.005 - 0.009 lb. a.i.)	-	-
St. Augustine spp. Paspalum spp. Kikuyugrass spp.				
Cool Season Turf	Fairway and Rough Areas (280 - 350 GDD Interval)		Green and Tee Areas (280 - 300 GDD Interval)	
	Oz./Acre	Oz./1,000 Sq. Ft.	Oz./Acre	Oz./1,000 Sq. Ft.
Bentgrass cultivars (including L-93, Penn A4, Penn G2, Pennlinks, Penneagle, Southshore, Declaration, Independence, and SR series)	6 - 12 (0.11 - 0.21 lb. a.i.)	0.14 - 0.28 (0.003 - 0.005 lb. a.i.)	2 - 8 (0.03 - 0.14 lb. a.i.)	0.05 - 0.18 (0.0006 - 0.003 lb. a.i.)
Annual and Perennial Poa annua cultivars	4 - 8 (0.07 - 0.14 lb. a.i.)	0.09 - 0.18 (0.001 - 0.003 lb. a.i.)	2 - 8 (0.03 - 0.14 lb. a.i.)	-
Kentucky Bluegrass cultivars (including Midnight and Odyssey)	8 - 16 (0.14 - 0.28 lb. a.i.)	0.18 - 0.37 (0.003 - 0.006 lb. a.i.)	-	-
Perennial Ryegrass cultivars (including Manhattan IV)	8 - 16 (0.14 - 0.28 lb. a.i.)	0.18 - 0.37 (0.003 - 0.006 lb. a.i.)	-	-
Tall Fescues Fine Fescues				

*Lower rates may be applied for color and quality enhancement. When using shorter application intervals, evaluate performance using the lower directed rates.

Table 3 - Applications for Overseeding Enhancement in Bermudagrass

Turf Type	Oz./Acre	Application Interval
Hybrid Bermudagrass cultivars (including Champion, MiniVerde, Riviera, TifEagle, TifGreen, TifSport, Yukon, Tifway, and 419)	1 - 2 (0.02 - 0.03 lb. a.i.)	Apply 1 application of Axill Solutions PROHEX 27.5 WDG 3 - 5 days prior to seeding. Any preparation of the site including verticutting, spiking or scalping needs to be done 1 - 2 days after the application.
Application Instructions: Axill Solutions PROHEX 27.5 WDG is a foliar-active product. Therefore, germination and seedling growth of the over-seeding are not affected when used as directed. Use good cultural practices, including fertilization and irrigation, in conjunction with Axill Solutions PROHEX 27.5 WDG to optimize results. Some temporary yellowing of the bermudagrass turf may be observed, however, this will not affect the over-seeding.		

Table 4 - Applications for Reduction of *Poa annua* in Bermudagrass Overseeding

Turf Type	Oz./Acre	Application Interval
Hybrid Bermudagrass cultivars (including Riviera, TifSport, and Tifway 419)	0.9 - 1.75 (0.02 - 0.03 lb. a.i.)	Reapply Axill Solutions PROHEX 27.5 WDG at 3- to 4-week intervals during periods of active <i>Poa annua</i> growth.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container only. After partial use, close the container tightly. Store in a secure place that is cool and dry. Use spray and stock solutions within 24 hours. Immediate use is required if another component is added to the spray solution.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING:

Non-Refillable Plastic Containers (Capacity Equal to or Less Than 50 Pounds): Non-refillable container.

DO NOT reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ 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. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then, for plastic containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities. For metal containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

Non-Refillable Plastic Containers (Capacity Greater Than 50 Pounds): Non-refillable container. **DO NOT** reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container $\frac{1}{4}$ full with water. Replace and tighten closures. Tip container on its side and roll it back and forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times. Then, for plastic containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities.

Non-Refillable Plastic Containers, e.g., Intermediate Bulk Containers (IBC) (Size or Shape Too Large to be Tipped, Rolled or Turned Upside Down): Non-refillable container. **DO NOT** reuse or refill this container. Clean container promptly after emptying the contents from this container into application equipment or mix tank and before final disposal using the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for Plastic Containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities.

(continued)

STORAGE AND DISPOSAL *(continued)*

CONTAINER HANDLING: *(continued)*

Non-Refillable Plastic Bags, Fiber Sacks including Flexible Intermediate Bulk Containers (FIBC) or Fiber Drums with Liners: Non-refillable container. **DO NOT** reuse or refill this container. Completely empty plastic bag, fiber sack or drum liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Offer for recycling, if available, or dispose empty plastic bag, fiber sack or fiber drum and liner in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities.

Refillable Fiber Drums with Liners: Refillable container (fiber drum only). Refilling Fiber Drum: Refill this fiber drum with this pesticide only. **DO NOT** reuse this fiber drum for any other purpose. Cleaning before refilling is the responsibility of the refiller. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Disposing of Fiber Drum and/or Liner: Do not reuse this fiber drum for any other purpose other than refilling (see preceding). Cleaning the container (liner and/or fiber drum) before final disposal is the responsibility of the person disposing of the container. Offer the liner for recycling if available or dispose of liner in a sanitary landfill, or by incineration. **DO NOT** burn, unless allowed by State and local ordinances. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner. To clean the fiber drum before final disposal, completely empty the fiber drum by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into application or manufacturing equipment. Then offer the fiber drum for recycling if available or dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities.

All Other Refillable Containers: Refillable container. Refilling Container: Refill this container with this pesticide only. **DO NOT** reuse this container for any other purpose. Cleaning before refilling is the responsibility of the refiller. Prior to refilling, inspect carefully for damage including cracks, punctures, abrasions, worn out threads and closure devices. Check for leaks after refilling and before transporting. Disposing of Container: **DO NOT** reuse this container for any other purpose other than refilling (see preceding). Cleaning the container before final disposal is the responsibility of the person disposing of the container. To clean the container before final disposal, use the following pressure rinsing procedure. Insert a lance fitted with a suitable tank cleaning nozzle into the container and ensure that the water spray thoroughly covers the top, bottom and all sides inside the container. The nozzle manufacturer generally provides instructions for the appropriate spray pressure, spray duration and/or spray volume. If the manufacturer's instructions are not available, pressure rinse the container for at least 60 seconds using a minimum pressure of 30 PSI with a minimum rinse volume of 10% of the container volume. Drain, pour or pump rinsate into application equipment or rinsate collection system. Repeat this pressure rinsing procedure two more times. Then, for plastic containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Axill Solutions, LLC or Seller. To the extent consistent with applicable law, all such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Axill Solutions, LLC and Seller harmless for any claims relating to such factors.

Axill Solutions, LLC warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Axill Solutions, LLC, and Buyer and User assume the risk of any such use. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, AXILL SOLUTIONS, LLC MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.**

To the extent consistent with applicable law, neither Axill Solutions, LLC nor Seller shall be liable for any incidental, consequential, or special damages resulting from the use or handling of this product. **TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF AXILL SOLUTIONS, LLC AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF AXILL SOLUTIONS, LLC OR SELLER, THE REPLACEMENT OF THE PRODUCT.**

Axill Solutions, LLC and Seller offer this product, and Buyer and User accept it, subject to the foregoing Conditions of Sale and Limitation of Warranty and Liability, which may not be modified except by written agreement signed by a duly authorized representative of Axill Solutions, LLC.

All trademarks are the property of their respective owners.

06212021

Axill Solutions PROHEX 27.5 WDG

Plant Growth Regulator for Use on Turf*

*Not for use in California.

Active Ingredient:	% By Weight
Prohexadione-calcium**:	
calcium 3-oxido-5-oxo-4-propionylcyclohex-3-enecarboxylate.....	27.5%
Other Ingredients:	72.5%
Total:	100.0%

**Equivalent to 0.275 pound of active ingredient per pound of product.

EPA Reg. No.: 93809-6

EPA Est. No.: 86869-NC-001

KEEP OUT OF REACH OF CHILDREN CAUTION / PRECAUCIÓN

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

FIRST AID

IF SWALLOWED:

- Call a poison control center or doctor 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 a poison control center or doctor.
- **DO NOT** give anything by mouth to an unconscious person.

IF ON SKIN OR CLOTHING:

- Take off contaminated clothing.
- Rinse skin immediately with plenty of water for 15-20 minutes.
- Call a poison control center or doctor for treatment advice.

IF IN EYES:

- Hold eye open and rinse slowly and gently with water for 15-20 minutes.
- Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.
- Call a poison control center or doctor for treatment advice.

HOTLINE NUMBERS: Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For 24-Hour Medical Emergency Assistance (Human or Animal), call: **1-800-222-1222**. For Chemical Emergency Assistance (Spill, Leak, Fire, or Accident), call CHEMTREC: **1-800-424-9300**.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed. Harmful if absorbed through the skin. Causes moderate eye irritation. Avoid contact with eyes, skin, or clothing. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet.

ENVIRONMENTAL HAZARDS

DO NOT apply directly to water, to areas where surface water is present or to intertidal areas below the mean high-water mark. **DO NOT** contaminate water when disposing of equipment wash water or rinsate. **ENDANGERED SPECIES CONCERNS:** The use of any pesticide in a manner that may kill or otherwise harm an endangered species or adversely modify their habitat is a violation of Federal Law.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in original container only. After partial use, close the container tightly. Store in a secure place that is cool and dry. Use spray and stock solutions within 24 hours. Immediate use is required if another component is added to the spray solution.

PESTICIDE DISPOSAL: Waste resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER HANDLING: Non-Refillable Plastic Containers (Capacity Equal to or Less Than 50 Pounds): Non-refillable container. **DO NOT** reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank. Fill the container ¼ 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. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then, for plastic containers, offer for recycling if available or puncture and dispose of in a sanitary landfill or by incineration, or by other procedures approved by State and local authorities. For metal containers, offer for recycling if available or reconditioning if appropriate, or puncture and dispose of in a sanitary landfill, or by other procedures approved by State and local authorities.

See label booklet for additional Precautionary Statements, Directions For Use, and complete Storage and Disposal.

Manufactured For:
Axill Solutions, LLC
422 Jasmine Way
Roseburg, OR 97471

Net Contents: 5 pounds





...approve text, spelling, copy, **Shape, Colors and Dieline.**

Signature accepts responsibility for copy, color break and artwork. **Signature** is not liable for any discrepancies identified.

Due to color variance between print and digital, the colors represented by this document are deemed accurate. Please refer to a color matching system such as the Pantone Matching System for a more accurate representation of spot colors.

NOT ACCURATE FOR COLOR-MATCH.

Print.

4.75" X 8.5" LABEL COLORS	4.5" X 4.5" BOOKLET OUTSIDE COLORS	BOOKLET INSIDE
 BLK	 BLK  369	 BLK
PATTERN VARNISH: <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		