

#### U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs Registration Division (7505P) 1200 Pennsylvania Ave., N.W. Washington, D.C. 20460

93809-7

Date of Issuance:

)9-7

5/20/22

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X Registration
Reregistration
(under FIFRA, as amended)

Term of Issuance:
Unconditional

EPA Reg. Number:

Name of Pesticide Product:

Axill Solutions Tri Nex 11.3 ME

Name and Address of Registrant (include ZIP Code):

Axill Solutions, LLC c/o Pyxis Regulatory Consulting, Inc. 4110 136<sup>th</sup> St. Ct. NW Gig Harbor, WA 98332

**Note:** Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

- 1. Submit and/or cite all data required for registration/registration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
- 2. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. You have 18 months from the date of registration to provide these data.

Continues page 2

Signature of Approving Official:	Date:
Mindy Ondish	5/20/22
Mindy Ondish, Product Manager 23	
Herbicide Branch, Registration Division (7505T)	

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3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

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 FIFRA 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) lists 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.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records.

Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 03/04/2021
- Alternate CSF 1 dated 03/04/2021

If you have any questions, please contact Endia Blunt by phone at 202-566-2505, or via email at blunt.endia@epa.gov.

Enclosure

[Note to reviewer: [Text] in brackets denotes optional text].

[Note to reviewer: {Text} in braces denotes where in the final label text will appear.]

#### **{BOOKLET FRONT PANEL}**

## **Axill Solutions Tri Nex 11.3 ME** [Plant Growth Regulator] [PGR] For Turf Growth Management

#### **ACTIVE INGREDIENT:**

Trinexapac-ethyl*	11.3%
OTHER INGREDIENTS:	<u>88.7%</u>
TOTAL:	

\*CAS No. 95266-40-3

Axill Solutions Tri Nex 11.3 ME is a microemulsion concentrate containing 1 lb. active ingredient per gallon.

#### **KEEP OUT OF REACH OF CHILDREN**

## **CAUTION**

[See] [inside] [label] [booklet] [for] [First Aid][,] [additional] [Precautionary Statements][,] [and] [Directions for Use] [including] [Storage and Disposal Instructions][.]

EPA Reg. No.: 93809-7

**EPA Est. No.:** Manufactured for: Axill Solutions, LLC 422 Jasmine Way Roseburg, OR 97471

**Net Contents:** 

ACCEPTED

05/20/2022

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No. 93809-7

### **{LANGUAGE INSIDE BOOKLET}**

FIRST AID					
IF ON SKIN OR • Take off contaminated clothing.					
CLOTHING:	Rinse skin immediately with plenty of water for 15-20 minutes.				
	Call a poison control center or doctor for treatment advice.				
• Hold eye open and rinse slowly and gently with water for 15-20 minutes.					
	<ul> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> </ul>				
	Call a poison control center or doctor for further treatment advice.				
	HOT LINE NUMBER				
Have the product cor	Have the product container or label with you when calling a poison control center or doctor or going for				
treatment. For medical emergencies, call the poison control center at 1-800-222-1222.					
NOTE TO PHYSICIA	NOTE TO PHYSICIAN: If a large amount has been ingested, lavage stomach. An aqueous suspension of				
activated charcoal can be given to absorb remaining toxicant. Treat symptomatically.					

For Chemical Emergency:
Spill, Leak, Fire, Exposure, or Accident,
Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

# PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

#### PERSONAL PROTECTIVE EQUIPMENT (PPE)

#### Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves, made of barrier laminate, butyl rubber ≥14 mils, neoprene rubber ≥14 mils, or nitrile rubber ≥14 mils
- Shoes plus socks

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 and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### **Engineering Control 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 170.607(d-e)], the handler PPE requirements may be reduced or modified as specified in the WPS.

#### **USER SAFETY RECOMMENDATIONS**

#### Users should:

- 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 into clean clothing.

#### **ENVIRONMENTAL HAZARDS**

Do not apply directly to water, or 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 washwaters or rinsate. Do not apply when weather conditions favor drift from treated areas.

#### PHYSICAL OR CHEMICAL HAZARDS

Do not mix or allow coming in contact with oxidizing agents. Hazardous chemical reactions 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 into 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 barrier laminate, butyl rubber ≥14 mils, neoprene rubber ≥14 mils, or nitrile rubber ≥14 mils
- · Shoes plus socks

#### 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, forests, nurseries, or greenhouses.

#### DO NOT enter treated areas until sprays have dried.

Observe all precautions, restrictions, and limitations on this label and on the labels of each product used in tank mixture with this product. 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.

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN UNEVEN GROWTH REDUCTION OR SEVERELY STUNTED TURF.

#### **USE INFORMATION**

Axill Solutions Tri Nex 11.3 ME reduces the frequency of mowing and the amount of grass clippings by reducing the vertical growth of warm- and cool-season turfgrasses. Other benefits, such as increased turf density, increased color, and increased turf quality, are frequently observed after Axill Solutions Tri Nex 11.3 ME applications.

This product can be applied to well-maintained, quality turfgrass areas, such as residential and commercial lawns, golf courses, sod farms, sports fields, cemeteries, and similar areas. Axill Solutions Tri Nex 11.3 ME is useful in the management of difficult-to-mow areas and can be used to minimize the need for edging turfgrass along sidewalks, curbs, parking lots, driveways, flower beds, fences and around posts, storage sheds, and trees.

#### **Turf Pre-Stress Conditioning**

Multiple applications along with cultural practices such as fertilization, irrigation, drainage, mowing height, etc., will delay the onset of stress, improve stressed turfgrass survival, and enhance turf's recovery from stress.

Apply this product to healthy, actively growing turf before the onset of stress and continue to apply throughout the growing season as long as the turf remains healthy.

Turfgrass root-mass is often greater in Axill Solutions Tri Nex 11.3 ME treated turf than in similar, untreated turf. As turf top growth slows, energy is redirected to below-ground plant parts, and root and rhizome production increases. Research has demonstrated that Axill Solutions Tri Nex 11.3 ME may also enhance the performance of fungicides. Monthly applications of Axill Solutions Tri Nex 11.3 ME at the label rate or more frequent

applications at lower label rates strengthen the turfgrass to help it resist disease. In addition, if mowing is less frequent, and leaf material removal is reduced, contact and systemic products stay at effective concentrations on or in the turf longer.

Multiple applications of this product will reduce water use and improve drought tolerance. Axill Solutions Tri Nex 11.3 ME applications result in smaller, more compact turfgrass, and leaf area is reduced for transpiration. Increased turf density reduces moisture loss from soil evaporation, and additional soil moisture is available due to increased root depth and mass. Axill Solutions Tri Nex 11.3 ME may increase carbohydrate levels which have been shown to enhance heat and cold tolerance. Repeat applications will improve turf quality in areas of reduced light intensity when applications begin while the turf is still healthy.

This product reaches the growing point by foliar uptake and is rainfast from rainfall or irrigation after one hour. Watering-in is not necessary for activation.

The rates presented in the **Application Rate Table** provide approximately 50% growth inhibition over a 4-week period with little or no discoloration of turf growing under favorable conditions.

#### **Application Near and Around Monuments and Hardscape Materials:**

Axill Solutions Tri Nex 11.3 ME, at normal dilution rates, will not stain brass, bronze, concrete, marble, granite, or other types of stone. Before using this product around other materials, test on a small scale basis first.

**NOTICE TO USER:** Plant tolerances to Axill Solutions Tri Nex 11.3 ME have been found to be acceptable for the grasses listed on this label. Due to the large number of species and cultivars of grasses, it is impossible to test every one for tolerance to this product.

Neither the manufacturer nor the seller has determined whether or not Axill Solutions Tri Nex 11.3 ME can be used safely on grasses not specified on this label. The professional user should determine if Axill Solutions Tri Nex 11.3 ME can be used safely prior to commercial use. Before using this product for grasses not listed in the application table, test Axill Solutions Tri Nex 11.3 ME on a small scale first. Apply the lower rate for the turf setting (lawn, fairway, etc.) and evaluate for phytotoxicity and growth inhibition to widespread use.

#### Notes:

- (1) Areas treated with this product should continue to receive regular maintenance practices, including irrigation; fertilization; and weed, disease, and insect control when necessary, and as recommended for quality turf. Because some herbicides can injure turf, tank mixes with Axill Solutions Tri Nex 11.3 ME should be tested on a small scale before widespread use.
- (2) Axill Solutions Tri Nex 11.3 ME may cause temporary yellowing. This usually disappears about one week after application. To minimize yellowing and to enhance the green color of turf, apply readily available nitrogen at 0.2-0.5 lb of actual nitrogen per 1,000 sq ft. If desirable, rates of iron per 1,000 sq ft can also be used.
- (3) Full growth regulation by Axill Solutions Tri Nex 11.3 ME begins at about 3-5 days after application.

#### APPLICATION PROCEDURES / RESTRICTIONS

Applications of Axill Solutions Tri Nex 11.3 ME can be made as frequently as weekly during the growing season.

The rates presented in the **Application Rate Table** provide approximately 50% growth inhibition over a 4-week period with little or no discoloration of turf growing under favorable conditions. If applications of Axill Solutions Tri Nex 11.3 ME are made on a weekly or biweekly basis, reduce the lowest rate in the table by at least 50% for the first application and monitor the turf growth to adjust application rate for the desired growth suppression.

#### **Application Equipment**

Axill Solutions Tri Nex 11.3 ME may be applied with backpack sprayers, hand sprayers, boom sprayers, and with spray gun application devices. Clean spray equipment thoroughly before use. Make sure the sprayer is capable of accurate and uniform application. Calibrate the sprayer before applying Axill Solutions Tri Nex 11.3 ME. Rinse sprayer with clean water after use and dispose of rinsate in an approved manner.

#### **Application Timing**

Apply this product to actively growing turf. If turf is going into dormancy because of high or low temperatures or lack of moisture, apply a lower rate of this product.

Repeat applications of this product may be made as soon as the turf resumes growth or more suppression is desired.

Environmental conditions, management, and cultural practices that affect turf growth and vigor will influence the response of the turf to Axill Solutions Tri Nex 11.3 ME applications. Fertility level, moisture availability, plant vigor, height, and frequency of mowing, etc. have been shown to influence the activity of Axill Solutions Tri Nex 11.3 ME.

#### **Mowing**

Generally, Axill Solutions Tri Nex 11.3 ME provides more suppression when turfgrasses are maintained at lower mowing heights than higher mowing heights. Application rates have been selected for typical mowing heights. The application rate may need to be adjusted depending on actual mowing conditions. To minimize possible turf injury, apply Axill Solutions Tri Nex 11.3 ME, then wait at least 4 hours before mowing or mow first, wait at least 1 hour, then apply Axill Solutions Tri Nex 11.3 ME.

Excessive turf growth, which may occur with high fertilization or during spring flushes, may require higher rates of Axill Solutions Tri Nex 11.3 ME. Under these conditions, Axill Solutions Tri Nex 11.3 ME rates may need to be increased up to 50% to provide an adequate length of control. **Do not exceed the maximum application rates listed on this label.** 

Axill Solutions Tri Nex 11.3 ME use rates may need to be reduced up to 50% for turfgrass grown under conditions of low fertility, compaction, or other factors which stress the turf.

#### **RESTRICTIONS:**

**DO NOT** apply more than 2.0 fl. oz. product/1,000 sq. ft. (88 fl. oz. product/A; 5.5 pts product/A; 0.68 lbs a.i./A) per application.

**DO NOT** apply more than 7.0 fl. oz. product/1,000 sq. ft. (305 fl. oz. product/A; 19.0 pts product/A; 2.4 lbs a.i./A) per year.

**DO NOT** double the single maximum application rate for extended suppression.

**DO NOT** apply this product by air.

**DO NOT** apply this product through any type of irrigation system.

**DO NOT** graze areas or feed clippings to livestock.

Minimum Retreatment Interval: 7 days

#### MIXING INSTRUCTIONS

Apply this product in sufficient carrier (for example 0.5-4.0 gal of water per 1,000 sq ft) to provide uniform and thorough coverage.

This product is a microemulsion concentrate (MEC) with minimal odor. This product mixes completely with water and may be tank mixed with many commonly-used pesticides and liquid fertilizers. Prepare no more mixture than is necessary for the immediate operation. Once Axill Solutions Tri Nex 11.3 ME is uniformly mixed, no further agitation is required when the product is used alone, but agitation may be required for tank mixes.

If using Axill Solutions Tri Nex 11.3 ME in a tank mixture, observe all directions for use, sites, use rate dilution ratios, precautions, and limitations which appear on the tank mix product's label. Do not exceed any label use rate and follow the most restrictive label precautions and limitations. This product should not be mixed with any product which prohibits such mixing.

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.

#### Backpack and Hand Sprayers (0.5-4.0 gal capacity)

**Axill Solutions Tri Nex 11.3 ME Alone:** Add all of the required water to the mix tank. Add the appropriate amount of Axill Solutions Tri Nex 11.3 ME, close sprayer, and vigorously shake it. Begin application.

#### **Boom and Hand Gun Sprayers**

**Axill Solutions Tri Nex 11.3 ME Alone:** Add all the required amount of water to the spray tank. Then, while agitating, add Axill Solutions Tri Nex 11.3 ME.

**Axill Solutions Tri Nex 11.3 ME + Tank Mixtures:** When mixing Axill Solutions Tri Nex 11.3 ME with other components (carrier and tank mix pesticide products) add the products to the spray tank using the following procedure:

- 1. Always check the compatibility of the tank mix using a jar test with proportionate amounts of Axill Solutions Tri Nex 11.3 ME, other products to be used, and the water before mixing in the spray tank. Use a clear glass quart jar with lid and mix the tank mix ingredients in their relative proportions. Invert the jar containing the mixture several times and observe the mixture for approximately ½ hour. If mixture balls-up, forms flakes, sludges, gels, oily films or layers, or precipitates, it is not compatible. Do not use the combination in a tank mix.
- 2. Fill tank at least ½ full of water.
- 3. Maintain sufficient agitation during filling to keep the tank mix uniformly suspended.
- 4. Add all products packaged in water-soluble bags first. Allow the packages to dissolve and the contents to completely disperse into the mix water. Then add water-dispersible granules (WG formulations) while maintaining agitation in the mix tank. Next, add wettable powders (WP formulations). Allow the products to disperse completely before other products are added.
- 5. Add emulsifiable concentrates (EC).
- 6. Add flowable liquids (FL) or suspension concentrates (SC).
- 7. Add Axill Solutions Tri Nex 11.3 ME.
- 8. Add spray adjuvants and spray markers. Use surfactants approved for application to turf. Check surfactant label before use.
- 9. Add the remainder of the water.
- 10. Do not leave tank mix combinations in the spray tank for prolonged periods without agitation. Mix and apply all of the spray solution on the same day.

**Note:** Do not mix Axill Solutions Tri Nex 11.3 ME with any product which prohibits such mixing. Do not exceed any label application rate and follow the most restrictive label precautions and limitations. Refer to the tank mix partner label(s) for further information.

#### SPECIFIC USE DIRECTIONS

#### SUPPRESSION OF ANTHRACNOSE

Axill Solutions Tri Nex 11.3 ME can be applied at rates of 0.1 to 0.2 fl oz per 1,000 sq ft every 7 to 14 days to suppress basal rot anthracnose. Use the lower rate when seedheads are present. For optimal disease control, tank mix with appropriately labeled propiconazole, chlorothalonil, fludioxonil product or other fungicides registered for the control of anthracnose.

#### POA ANNUA CONVERSION / RENOVATION / SEEDHEAD SUPPRESSION

Axill Solutions Tri Nex 11.3 ME can be applied to existing turf infested with stands of *Poa annua* as part of an overseeding/renovation program. Such an application allows better germination and seedling growth of more desirable turf. The use of Axill Solutions Tri Nex 11.3 ME, with appropriate cultural practices, that help to ensure the vigor and growth of new seedlings, will also result in fewer clippings and thus reduce maintenance traffic on new seedlings. Because Axill Solutions Tri Nex 11.3 ME is foliarly absorbed, seed germination is not affected. Apply Axill Solutions Tri Nex 11.3 ME 1-5 days before seeding; and before verticutting, scalping, spiking, or other similar operations.

Temporary initial discoloration is possible with aggressive application rates of Axill Solutions Tri Nex 11.3 ME to turf with *Poa annua*. The following spring, apply the upper end rate of Axill Solutions Tri Nex 11.3 ME for the turf type and setting listed in the **Application Rate Table**. Actual conversion success will also depend on growing conditions, fertilization, rainfall, and other agronomic and environmental conditions.

Axill Solutions Tri Nex 11.3 ME will keep *Poa annua* seedheads lower in the canopy when applied prior to seedhead emergence. Axill Solutions Tri Nex 11.3 ME can be tank mixed with ethephon for improved seedhead suppression. Apply 0.125 – 0.25 fl. oz./1,000 sq. ft. of Axill Solutions Tri Nex 11.3 ME + the specified amount of an appropriately labeled ethephon product 3-4 weeks prior to expected seedhead emergence. A follow-up application can be made two weeks after the initial application. See the ethephon label for use information and restrictions.

#### **BERMUDAGRASS OVERSEEDING**

An application of Axill Solutions Tri Nex 11.3 ME to bermudagrass will enhance the establishment of cool-season turfgrasses. Application of Axill Solutions Tri Nex 11.3 ME, along with cultural practices that help ensure new seedling vigor and growth, will also result in fewer clippings and less maintenance traffic on new seedlings. Axill Solutions Tri Nex 11.3 ME is foliarly absorbed, so germination and seedling growth is not affected.

Apply Axill Solutions Tri Nex 11.3 ME before verticutting, scalping, spiking, or other similar operations to the bermudagrass. Apply Axill Solutions Tri Nex 11.3 ME 1-5 days before seeding.

Axill Solutions Tri Nex 11.3 ME can be applied post-overseeding to enhance ryegrass establishment and reduce bermudagrass competition on fairways and tees. Apply Axill Solutions Tri Nex 11.3 ME at 0.20 to 0.35 fl. oz. per 1,000 sq. ft. once the ryegrass is about at 85% cover. Approximate timing would be just after the first mowing of the ryegrass. A second application 21-28 days later improves the ryegrass color and density.

Temporary initial discoloration of turfgrass is possible with aggressive application rates of Axill Solutions Tri Nex 11.3 ME. Use normal seeding rates for your area and turf setting (lawn, fairway, etc.). Actual overseeding success will also depend on growing conditions, fertilization, rainfall, and other agronomic and environmental conditions. For maintenance applications, see the **Application Rate Table**.

#### **APPLICATION WITH TURF MARKING PAINT**

Axill Solutions Tri Nex 11.3 ME can extend the duration of marking visibility when applied before or with marking agents. Mix Axill Solutions Tri Nex 11.3 ME with water first when combining with latex-based marking agents. Refer to the marking agent's product label for further instructions.

Apply Axill Solutions Tri Nex 11.3 ME at 1 fl. oz./gal of marking paint mix to treat approximately 1,000 sq. ft. of line surface area. Refer to the Axill Solutions Tri Nex 11.3 ME + Tank Mixtures section of this label for additional instructions.

Table 1. Axill Solutions Tri Nex 11.3 ME Application Rates<sup>1,2</sup>

	Resident Commerc		Golf Course (Cut at 0.5	•	Golf Course Tee		Edging/Banding⁴	
Turf Type	FI. oz./ 1,000 sq. ft.	FI. oz./A	Fl. oz./ 1,000 sq. ft.	Fl. oz./A	Fl. oz./ 1,000 sq. ft.	Fl. oz./A	Fl. oz./ 1,000 sq. ft.	Fl. oz./A
Cool-Season								
Bentgrass	0.75	33	0.25	11	0.125	6	1.0	44
Fescue, Red	0.75	33					1.0	44
Fescue, Tall (Ky-31)	1.0	44					1.0	44
Fescue, Tall (Turf Types)	0.75	33					1.0	44
Kentucky Bluegrass			0.25	11			0.75	33
Mixture (Bentgrass/Poa annua)			0.25 <sup>5</sup>	11	0.125	7		
Mixture (K. Bluegrass/ Fescue/Ryegrass)	0.75	33						
Mixture (K. Bluegrass/ Ryegrass/ <i>Poa annua</i> )			0.50 <sup>5</sup>	22				
Ryegrass, Annual	1.0	44					1.0	44
Ryegrass, Perennial	1.0	44	0.50	22			1.0	44
Warm Season								
Bahiagrass	1.0	44					1-2	44-88
Bermudagrass <sup>6</sup>								
Bermudagrass, Common	0.75	33	0.25	11			1-2	44-88
Bermudagrass, Other Hybrids	0.25	11	0.20	9			0.50-0.75	22-33
Bermudagrass, Tifdwarf and Ultradwarfs	0.20	9	0.20	9	0.062	3	0.50-0.75	22-33
Bermudagrass, Tifgreen (328)	0.25	11	0.20	9	0.125	6	0.75	33
Bermudagrass, Tifway (419)	0.38	16	0.25	11			0.75	33
Buffalograss	1.0	44					1.0	44

	Residential and Commercial Turf <sup>3</sup>		Golf Course Fairways (Cut at 0.5" or less)		Golf Course Greens & Tees		Edging/Banding⁴	
Turf Type	Fl. oz./ 1,000 sq. ft.	FI. oz./A	Fl. oz./ 1,000 sq. ft.	FI. oz./A	Fl. oz./ 1,000 sq. ft.	Fl. oz./A	Fl. oz./ 1,000 sq. ft.	Fl. oz./A
Carpetgrass	0.25-0.40	11-18					0.50	22
Centipedegrass	0.50	22					1.0	44
Kikuyugrass	0.30-0.50	13-22	0.30	13			1.0	44
Seashore Paspalum	0.375	16	0.125-0.25	6-11	0.08-0.20	4-9	0.50	22
St. Augustinegrass	0.10-0.15	4.50-6.50					0.40-0.80	18-36
St. Augustinegrass, Texas Common	0.10	4.5					0.20	9
Zoysiagrass	0.25	11	0.125	6			0.75	33

<sup>&</sup>lt;sup>1</sup>These rates should provide 50% suppression of turf growth under good growing conditions for 4 weeks with minimal yellowing.

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

higher concentration to reduce the growth of the turfgrass into adjacent areas.

**PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry, well-ventilated place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

#### **CONTAINER HANDLING:**

[NONREFILLABLE CONTAINER (EQUAL TO OR LESS THAN 5 GALLONS): 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 and drain for 10 seconds after the flow begins to drip. 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. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.]

[NONREFILLABLE CONTAINER (GREATER THAN 5 GALLONS): 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 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 offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.]

**[REFILLABLE CONTAINER:** Refill this container with pesticide only. Do not reuse this container for any other purpose. Cleaning the container before final disposal is the responsibility of the person disposing of the container. Cleaning before refilling is the responsibility of the refiller. To clean the container before final disposal, empty the remaining contents from this container into application equipment or mix tank. Fill the container about 10 percent full with water. Agitate vigorously or recirculate water with the pump for 2 minutes. Pour or pump rinsate into application equipment or rinsate collection system. Repeat this rinsing procedure two more times. Then offer for recycling if available or reconditioning if appropriate.]

CONTAINER IS NOT SAFE FOR FOOD, FEED OR DRINKING WATER.

<sup>&</sup>lt;sup>2</sup>Seedheads: At rates equal to or higher than the rates in Table 1, Axill Solutions Tri Nex 11.3 ME provides seedhead suppression of hybrid bermudagrass, and partial seedhead suppression of annual bluegrass, bahiagrass, buffalograss, carpetgrass, common bermudagrass, Kentucky bluegrass, and tall fescue. Axill Solutions Tri Nex 11.3 ME must be applied prior to seedhead formation. Do not apply more than 2.0 fl. oz./1,000 sq. ft. per application. Do not double the single maximum application rate for extended suppression. Do not apply more than 7.0 fl. oz./1,000 sq. ft. per year.

<sup>&</sup>lt;sup>3</sup>Including, but not limited to home lawns, parks, recreation areas, golf course roughs, cemeteries, business sites, sports fields, and sod farms. <sup>4</sup>Axill Solutions Tri Nex 11.3 ME can be applied along the perimeter of lawns, sidewalks, curbs, parking lots, driveways, posts, storage buildings, pet pens, fences, or other areas. Axill Solutions Tri Nex 11.3 ME can be used around trees, shrubs, flower beds, and other border plants or similar areas with no injury. Apply Axill Solutions Tri Nex 11.3 ME in an 8 to 12-inch band with a single nozzle sprayer. Use the

<sup>&</sup>lt;sup>5</sup>Where yellowing of *Poa annua* is a concern, use half this rate and apply more frequently. For *Poa annua* conversion/renovation, where temporary discoloration can be tolerated, twice this rate may be applied.

<sup>&</sup>lt;sup>6</sup>Bermudagrass overseeding preparation: 0.5 fl. oz./1,000 sq. ft. for golf fairways and tees; 0.25 fl. oz./1,000 sq. ft. for golf greens. Post-overseeding on ryegrass: 0.25 to 0.35 fl. oz./1,000 sq. ft. for fairways and tees.

#### CONDITIONS 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 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.

[EPA approval date]

## **{LANGUAGE ON LABEL AFFIXED TO CONTAINER}**

#### **Axill Solutions Tri Nex 11.3 ME**

#### **ACTIVE INGREDIENT:**

Trinexapac-ethyl*	11.3%
OTHER INGREDIENTS:	
TOTAL:	100.0%

\*CAS No. 95266-40-3

Axill Solutions Tri Nex 11.3 ME is a microemulsion concentrate containing 1 lb. active ingredient per gallon.

# CAUTION

FIRST AID					
IF ON SKIN OR CLOTHING:	<ul> <li>Take off contaminated clothing.</li> <li>Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>Call a poison control center or doctor for treatment advice.</li> </ul>				
IF IN EYES:	<ul> <li>Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.</li> <li>Call a poison control center or doctor for further treatment advice.</li> </ul>				
HOT LINE NUMBER					

Have the product container or label with you when calling a poison control center or doctor or going for treatment. For medical emergencies, call the poison control center at 1-800-222-1222.

**NOTE TO PHYSICIAN:** If a large amount has been ingested, lavage stomach. An aqueous suspension of activated charcoal can be given to absorb remaining toxicant. Treat symptomatically.

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

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

#### STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

**PESTICIDE STORAGE:** Store in a tightly closed container in a cool, dry, well-ventilated place. Store in original container and out of reach of children, preferably in a locked storage area.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product must be disposed of on site or at an approved waste disposal facility. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance.

#### **CONTAINER HANDLING:**

[NONREFILLABLE CONTAINER (EQUAL TO OR LESS THAN 5 GALLONS): 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 and drain for 10 seconds after the flow begins to drip. 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. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.]

#### [NONREFILLABLE CONTAINER (GREATER THAN 5

GALLONS): 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 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 offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration.]

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See label booklet for [additional] Precautionary Statements and Directions for Use.

EPA Reg. No.: 93809-7

EPA Est. No.: Manufactured for:

Axill Solutions, LLC 422 Jasmine Way Roseburg, OR 97471

**Net Contents:**