



U.S. ENVIRONMENTAL PROTECTION AGENCY

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

EPA Reg. Number:

91234-210

Date of Issuance:

12/15/20

NOTICE OF PESTICIDE:

Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

A201.08

Name and Address of Registrant (include ZIP Code):

Beth Anderson
Atticus, LLC
5000 CentreGreen Way, Suite 100
Cary, NC 27513

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.

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 conditionally registered in accordance with FIFRA section 3(c)(7)(A). You must comply with the following conditions:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product under FIFRA when the Agency requires all registrants of similar products to submit such data.

Signature of Approving Official:


Shaja B. Joyner, Product Manager 20
Fungicide-Herbicide Branch
Registration Division 7505P

Date:

12/15/20

EPA Form 8570-6

2. You are required to comply with the data requirements described in the DCI identified below:

a. Thiophanate-methyl GDCI-102001-1439

You must comply with all of the data requirements within the established deadlines. If you have questions about the Generic DCI listed above, you may contact the Chemical Review Manager in the Pesticide Reevaluation Division: <http://iaspub.epa.gov/apex/pesticides/f?p=chemicalsearch:1>

3. The data requirements for storage stability and corrosion characteristics (Guidelines 830.6317 and 830.6320) are not satisfied. A one year study is required to satisfy these data requirements. You have 18 months from the date of registration to provide these data.

4. Make the following label changes before you release the product for shipment:

- Revise the EPA Registration Number to read, "EPA Reg. No. 91234-210."

5. Submit one copy of the 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 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.

If you fail to satisfy these data requirements, EPA will consider appropriate regulatory action including, among other things, cancellation under FIFRA section 6(e). 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 04/07/2020
- Alternate CSF 1 dated 04/07/2020

If you have any questions, please contact Lindsay DeMers by phone via email at demers.lindsay@epa.gov.

Enclosure

{Note to reviewer: [Text] in brackets denotes optional or explanatory language}
 {Note to reviewer: {Text} in braces denotes where in the final label text will appear}
 {BOOKLET FRONT PANEL LANGUAGE}

TETRACONAZOLE	GROUP	3	FUNGICIDE
THIOPHANATE-METHYL	GROUP	1	FUNGICIDE

A201.08^[TM]

[Alternate Brand Name: Talaris DZK]

Contains thiophanate-methyl and tetraconazole, the active ingredients used in [Acropolis®].

For Control and/or Suppression of the listed diseases in [Dried-shelled beans], [Canola], [Pecans], [Peanuts], [Soybeans], [Strawberry] and [Sugarbeets].

ACTIVE INGREDIENTS:	(% by weight)
Thiophanate-methyl: dimethyl [1,2-phenylenebis(iminocarbonothioyl)bis[carbamate].....	21.27%
Tetraconazole: 1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy) propyl]-1H-1,2,4-triazole.....	4.20%
OTHER INGREDIENTS:	74.53%
TOTAL	100.0%

A201.08 is a suspension concentrate containing 1.98 pounds of thiophanate-methyl and 0.39 pounds of tetraconazole per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

See [below] [inside label booklet] for [additional] [First Aid,] [Precautionary Statements] [and] [Directions for Use].

FIRST AID	
If inhaled:	<ul style="list-style-type: none"> • Move person to fresh air. • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for further treatment advice.
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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.	

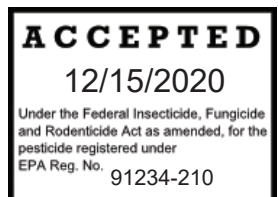
For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident, Call CHEMTREC Day or Night Within USA and Canada: 1-800-424-9300 or +1 703-527-3887 (collect calls accepted)

[A201.08] is not manufactured, or distributed by Amvac Chemical Corporation, seller of [Acropolis®].

EPA Reg. No.: 91234-XXX
 EPA Est. No.:

Net Contents:

Manufactured for:
Atticus, LLC
 5000 CentreGreen Way, Suite 100
 Cary, NC 27513



{LANGUAGE INSIDE BOOKLET}

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION. Harmful if inhaled. Avoid breathing spray mist. 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
- Shoes plus socks
- Chemical-resistant gloves for all mixes and loaders and for applicators using handheld equipment and chemical resistant aprons for mixers, loaders, and other handlers exposed to the concentrate. Some materials that are chemical-resistant to this product are barrier laminate, butyl rubber ≤ 14 mils, nitrile rubber ≤ 14 mils, polyvinyl chloride (PVC) ≤ 14 mils, and viton ≤ 14 mils.

USER SAFETY REQUIREMENTS

Follow the 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

When handlers use 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:

- 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

This product may be toxic to fish and aquatic invertebrates. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift or runoff from treated areas may be hazardous to aquatic organisms adjacent to treatment areas. Exercise care when making applications of this product, and **DO NOT** apply when atmospheric conditions favor drift or runoff. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

In order to mitigate concern for reproductive effects to endangered bird and mammal species which may occur incidentally in sugarbeet growing areas, you are required to ascertain through the state Department of Agriculture, or Cooperative Extension Service, whether the treatment area may contain habitat of federally listed bird and mammal species; if so, treatment must be avoided in these areas.

Physical and Chemical Hazards

DO NOT mix or allow coming in contact with oxidizing agent. 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 (REI). 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 REI. The REI for each crop is listed in the directions for use associated with that crop.

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:

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

PRODUCT USE INFORMATION

Apply this product in a water carrier by spraying onto crop surfaces that are intended to be protected from disease. To obtain adequate coverage of typical agricultural crops, apply 20 to 150 gallons per acre (200 to 1400 liters per hectare) for dilute sprays, a minimum of 10 gallons of water per acre for concentrate ground sprays, and a minimum of 2 gallons of water per acre by aerial application. Both ground and aircraft methods of application are allowed. Use this product as part of an integrated pest management program (IPM).

Mixing Instructions: Add this product to the spray tank while filling with water. Keep the agitator running when filling spray tank and during spray operations. When tank mixing this product with other pesticides, observe the more restrictive label limitations and precautions. **DO NOT** exceed any label dosage rates. This product cannot be mixed with any product containing a label prohibition against such mixing. Combination in the spray tank with other pesticides, fertilizers or surfactants is not advised unless prior use has shown the combination to be physically compatible, effective and noninjurious under your conditions of use. When an adjuvant is to be used with this product, use a Council of Producers and Distributors of Agrotechnology (CPDA) certified adjuvant.

TANK 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.

When mixing, fill nurse tank half full with water. Add this product slowly to tank while hydraulic or mechanical agitation is operating and continue filling with water. Stickers, spreaders, etc. must be added last. If compatibility is in question, use the compatibility jar test before mixing a whole tank.

Because of the wide variety of possible combinations which can be encountered, observe all cautions and limitations on the label of all products used in mixtures.

DO NOT exceed label dosage rates. This product cannot be mixed with any product containing a label prohibition against such mixing.

DO NOT combine this product in sprayer tank with pesticides, surfactants or fertilizers, unless your prior use has shown the combination physically compatible, effective and noninjurious under your conditions of use.

CHEMIGATION INSTRUCTIONS

Apply this product only through one or more of the following types of systems: sprinkler (including center pivot), lateral move, end tow, side (wheel) roll, traveler, big gun, solid set or hand move irrigation system. **DO NOT** apply this product through any other type of irrigation system. Crop injury, lack of effectiveness or illegal pesticide residues in the crop can result from non-uniform distribution of treated water.

For specific information about calibration, contact State Extension Service specialists, equipment manufacturers, or other irrigation experts.

DO NOT connect an irrigation system used for pesticide application to a public water system unless the pesticide label-prescribed safety devices for public water systems are in place.

A person knowledgeable of the chemigation system and responsible for its operation, or under the supervision of the responsible person, must shut the system down and make the necessary adjustments if needed.

To prevent the movement of this product into the soil:

- Minimize pesticide contact with the soil surface by chemigating above the crop canopy.
- Stop chemigation when pesticide mixture is observed running off crop surfaces or after 0.25 inches of water has been applied, whichever occurs first.
- Allow for sufficient time after chemigation for crop surfaces to dry prior to expected rainfall or to irrigation applied above the crop canopy.

Sprinkler Chemigation

The pesticide injection pipeline must contain a functional, vacuum relief, normally closed, solenoid-operated valve. This valve must and a low pressure drain must be located on the intake side of the injection pump and connected to the system interlock to prevent fluid from being withdrawn from the supply tank when the irrigation system is either automatically or manually shut down.

The system must contain functional interlocking controls to automatically shut off the pesticide injection pump motor when the water pump motor stops.

The irrigation line or water pump must include a functional pressure switch which will stop the water pump motor when the water pressure decreases to the point where pesticide distribution is adversely affected.

Systems must use a metering pump, such as a positive displacement injection pump (e.g., diaphragm pump) effectively designed and constructed of materials that are compatible with pesticides and capable of being fitted with a system interlock.

DO NOT apply when wind speed favors drift beyond the area intended for treatment.

Add this product through a traveling irrigation system continuously or at the last 30 minutes of solid set or hand moved irrigation systems. Agitation is advised.

SPRAY DRIFT MANAGEMENT

Mandatory Spray Drift

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 all applications, applicators are required to use a medium or coarser spray 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 recommended 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.

Boom-less Ground Applications

- Applicators are required to use a medium or coarser droplet size (ASABE S572.1) for all applications.
- 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.
- **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.

RESISTANCE MANAGEMENT

For resistance management, please note that **A201.08** contains both a Group 1/ [thiophanate-methyl] and Group 11/ [tetraconazole]. Any fungal population may contain individuals naturally resistant to **A201.08** and other Group 1 or Group 11 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed .

To delay fungicide resistance, take one or more of the following steps:

- Rotate the use of **A201.08** or other Group 1 or 11 fungicides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicides from a different group that are equally effective on the target pest when such use is permitted. Use at least the minimum application rate as labeled by the manufacturer.
- Adopt an integrated disease management program for fungicide use that includes scouting, uses historical information related to pesticide use, and crop rotation, and which considers host plant resistance, impact of environmental conditions on disease development, disease thresholds, as well as cultural, biological and other chemical control practices.
- Where possible, make use of predictive disease models to effectively time fungicide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance-management and/or IPM recommendations for specific crops and pathogens.

For further information or to report suspected resistance contact Atticus, LLC at (984) 465-4754. You can also contact your pesticide distributor or university extension specialist to report resistance.

ROTATIONAL CROP RESTRICTIONS

Refer to the table below for the minimum time intervals required between the last application of this product and a new crop planting.

Crop	Rotational Interval (in days)
Corn	0
Dried shelled beans	0
Grains, small (barley, buckwheat, millet, oats, rice, rye, triticale and wheat)	40
Grape	0
Peanut	0
Pecan	0
Soybean	0
Strawberry	0
Sugarbeet	0
Sugarcane	45
All other crops	120

CROPS

DRIED SHELLED BEANS[*]		
DISEASES CONTROLLED	RATE PER ACRE	APPLICATION INSTRUCTIONS
Powdery Mildew of pea (<i>Erysiphe pisi</i>)[*] Sclerotinia White Mold/ Stem Rot (<i>Sclerotinia sclerotiorum</i>)[*] Ascochyta Blight (<i>Mycosphaerella pinodes</i>)[*] Ascochyta Leaf and Pod Spot (<i>Ascochyta spp.</i>)[*] Rust (<i>Uromyces appendiculatus</i>)[*]	32.5 fl. oz. (0.099 lbs. ai tetraconazole) (0.503 lbs. ai thiophanate-methyl)	Begin applications as a preventative at the beginning of flowering or disease development (BBCH 75 to BBCH 88) and repeat if needed 14 to 21 days after the first application. Apply in a minimum of 10 gallons of water per acre by ground application and a minimum of 2 gallons of water per acre by aerial application. Under severe disease conditions the higher labeled rate and shorter spray intervals must be used.
RESTRICTIONS: <ul style="list-style-type: none"> • DO NOT apply more than 65 fl. oz./A (1.006 lbs. thiophanate-methyl and 0.198 lbs. tetraconazole) of this product per year. • DO NOT apply more than 32.5 fl. oz./A of A201.08 per single application. • DO NOT apply more than 0.099 lb. a.i. of tetraconazole per single application. • DO NOT apply more than 0.503 lbs. a.i. of thiophanate-methyl per single application. • Maximum total amount of tetraconazole active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 0.2 lbs. a.i./A. • Maximum total amount of thiophanate-methyl active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 2.8 lbs. a.i./A. • DO NOT make more than 2 applications per year. • Pre-Harvest Interval (PHI): 28 days. • Restricted Entry Interval (REI): 3 days • Retreatment Interval: 14 days. [*Not for Use in California]		

CANOLA[*]		
[FOR USE ONLY IN MINNESOTA, MONTANA (EAST OF I-15 ONLY), AND NORTH DAKOTA]		
DISEASES CONTROLLED	RATE PER ACRE	APPLICATION INSTRUCTIONS
Sclerotinia Stem Rot (<i>Sclerotinia sclerotiorum</i>)	28.0 - 32.5 fl. oz. (0.085 - 0.099 lbs. ai tetrazonazole) (0.433 - 0.503 lbs.ai thiophanate-methyl)	[FOR USE ONLY IN MINNESOTA, MONTANA (EAST OF I-15 ONLY), AND NORTH DAKOTA] Begin applications as a preventative at the beginning of flower between 20% to 50% bloom (21 to 28 days prior to crop maturity (BBCH 89)) and repeat if needed 7 to 14 days after the first application. Apply in a minimum of 10 gal of water per acre by ground application and a minimum of 2 gal of water per acre by aerial application. Under severe disease conditions the shorter spray intervals must be used.
RESTRICTIONS:		
<ul style="list-style-type: none"> • DO NOT apply more than 65 fluid ounces/A (1.006 lbs. thiophanate-methyl and 0.198 lbs. tetraconazole) of this product per acre per year. • DO NOT apply more than 32.5 fl. oz./A of this product per single application. • DO NOT apply more than 0.099 lbs. a.i. per acre of tetraconazole per single application. • DO NOT apply more than 0.503 lbs. a.i. per acre of thiophanate-methyl per single application. • Maximum total amount of tetraconazole active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 0.2 lbs. a.i./A. • Maximum total amount of thiophanate-methyl active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 1.4 lbs. a.i./A. • DO NOT make more than 3 applications per year at lowest rate. • Pre-Harvest Interval (PHI): 40 days • Restricted Entry Interval (REI): 24 hours • Retreatment Interval: 14 days. 		
[FOR USE ONLY IN MINNESOTA, MONTANA (EAST OF I-15 ONLY), AND NORTH DAKOTA]		
[*Not for Use in California]		

PEANUTS[*]		
DISEASES CONTROLLED	RATE PER ACRE	APPLICATION INSTRUCTIONS
Early Leaf Spot (<i>Cercospora arachidicola</i>)[*] Late Leaf Spot (<i>Cercosporidium personatum</i>)[*] Limb Rot (<i>Rhizoctonia</i> spp.)[*] Rust (<i>Puccinia arachidicola</i>)[*] Web Blotch (<i>Phoma arachidicola</i>)[*]	23 fl. oz. (0.07 lbs. ai tetrazonazole) (0.35 lbs.ai thiophanate-methyl)	Apply when conditions are favorable to disease,when leaf wetness first occurs, or 30 to 40 days after planting. Repeat applications on a 14-day schedule if conditions remain favorable for disease. To reduce the risk of resistance, use a multi-site mode of action fungicide, such as chlorothalonil, in combination with this product. Consult with your Extension Service representatives for guidance on the proper use of this product in programs which attempt to minimize the occurrence of disease resistance to fungicides.
RESTRICTIONS:		
<ul style="list-style-type: none"> • DO NOT apply more than 69 fl. oz./A (1.07 lbs. thiophanate-methyl and 0.21 lbs. tetraconazole) of this product per acre per year. • DO NOT apply more than 23 fl. oz./A of this product per single application. • DO NOT apply more than 0.07 lbs. a.i. per acre of tetraconazole per single application. • DO NOT apply more than 0.35 lbs. a.i. per acre of thiophanate-methyl per single application. • Maximum total amount of tetraconazole active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 0.41 lbs. a.i./A • Maximum total amount of thiophanate-methyl active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 1.4 lbs. a.i./A • DO NOT make more than 3 applications of this product per year. • Pre-harvest Interval (PHI): 14 days (digging). • Restricted Entry Interval (REI): 24 hours. • DO NOT feed hay or threshings from treated fields to livestock. • DO NOT graze or feed cover crops grown in treated areas to livestock. • Retreatment Interval: 14 days. 		

PEANUTS[*]
[*Not for Use in California]

PECANS[*]		
DISEASES CONTROLLED	RATE PER ACRE	APPLICATION INSTRUCTIONS
Brown Spot (<i>Cercospora fusca</i>)[*] Downy Spot, Leaf Blotch (<i>Mycosphaerella</i> spp.)[*] Powdery Mildew (<i>Microsphaera penicillata</i>)[*] Scab (<i>Cladosporium caryigenum</i>)[*] Vein Spot and/or Liver Spot (<i>Gnomonia</i> spp.)[*] Zonate Leaf Spot (<i>Cristulariella moricola</i>)[*]	36 – 41 fl. oz. (0.110 – 0.125 lbs. ai tetrazonazole) (0.557 – 0.634 lbs.ai thiophanate- methyl)	Begin applications when conditions are favorable to disease and repeat at 14 - 21-day intervals until shuck split. Apply the highest use rate when disease pressure is severe. Minimum recommended spray volume is 20 gallons for ground applications, 10 gallons for aerial applications. Alternate applications of this product with fungicides with a different mode of action. Consult with your Extension Service representatives for guidance on the proper use of this product in programs which attempt to minimize the occurrence of disease resistance to fungicides.
RESTRICTIONS:		
<ul style="list-style-type: none"> • DO NOT apply more than 82 fl. oz./A (1.268 lbs. thiophanate-methyl and 0.25 lbs. tetraconazole) of this product per acre per year. • DO NOT apply more than 41 fl. oz./A of this product per single application. • DO NOT apply more than 0.125 lbs. a.i. per acre of tetraconazole per single application. • DO NOT apply more than 0.634 lbs. a.i. per acre of thiophanate-methyl per single application. • Maximum total amount of tetraconazole active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 0.504 lbs. a.i./A • Maximum total amount of thiophanate-methyl active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 2.1 lbs. a.i./A • DO NOT make more than 3 applications of this product per year at lowest rate. • Pre-harvest Interval (PHI): 30 days. • Restricted Entry Interval (REI): 3 days. • DO NOT graze or feed cover crops grown in treated areas to livestock. • DO NOT apply after shuck split. • Retreatment Interval: 21 days. 		
[*Not for Use in California]		

SOYBEAN[*]		
DISEASES CONTROLLED	RATE PER ACRE	APPLICATION INSTRUCTIONS
Anthraxnose (<i>Colletotrichum</i> spp.)[*] Brown Spot (<i>Septoria glycines</i>)[*] Purple Seed Stain (<i>Cercospora kikuchii</i>)[*] Frogeye Leaf Spot (<i>Cercospora soja</i>)[*] Pod and Stem Blight (<i>Diaporthe phaseolorum</i>)[*] Powdery Mildew (<i>Microsphaera diffusa</i>)[*]	20 -22.5 fl.oz. (0.061 – 0.069 lbs. ai tetrazonazole) (0.309 – 0.348 lbs.ai thiophanate- methyl)	Make one application at early pod fill (R3 soybean growth stage). If environmental conditions are favorable to continued disease development, make a second application after 15 days dependent upon the severity of disease pressure. Apply the higher rate and reduce interval between applications when disease pressure is severe. Apply this product in a minimum of 10 gallons of spray suspension per acre by ground sprayer or in a minimum of 2 gallons of spray suspension per acre by aircraft.

SOYBEAN[*]		
White Mold/Sclerotinia Stem Rot (<i>Sclerotinia sclerotiorum</i>)[*]	22.5 fl.oz. (0.069 lbs. ai tetrazonazole) (0.348 lbs.ai thiophanate-methyl)	Make one application at R1 stage (early bloom), if environmental conditions are favorable to continued disease development; make a second application after 14 days dependent upon the severity of disease pressure. Apply this product in a minimum of 10 gallons of spray suspension per acre by ground sprayer or in a minimum of 2 gallons of spray suspension per acre by aircraft. Full coverage of the flowers, stems and branches is required for disease control.
Asian Soybean Rust (<i>Phakopsora pachyrhizi</i>)[*]	20 -22.5 fl.oz. (0.061 – 0.069 lbs. ai tetrazonazole) (0.309 – 0.348 lbs.ai thiophanate-methyl)	Apply preventively when disease infection is likely to occur. Make a second application if conditions are favorable for disease infection before stage. Apply this product in a minimum of 10 gallons of spray suspension per acre by ground sprayer or in a minimum of 2 gallons of spray suspension per acre by aircraft.
RESTRICTIONS: <ul style="list-style-type: none"> • DO NOT apply more than 45 fl. oz./A (0.696 thiophanate-methyl and 0.138 tetraconazole) of this product per acre per year. • DO NOT apply more than 22.5 fl. oz./A of this product per single application. • DO NOT apply more than 0.069 lbs. a.i. per acre of tetraconazole per single application. • DO NOT apply more than 0.348 lbs. a.i. per acre of thiophanate-methyl per single application. • Maximum total amount of tetraconazole active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 0.137 lbs. a.i./A • Maximum total amount of thiophanate-methyl active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 1.4 lbs. a.i./A • DO NOT make more than one application of this product before alternating with fungicides with a mode of action other than Group 1 and 3. • DO NOT make more than 3 applications per acre per year at lowest rate. • DO NOT apply later than 14 days after pods average 1/4" in length or when beans form in the pod. • DO NOT apply after soybean growth stage R5 (beginning seed). • DO NOT harvest immature soybeans for consumption once plants are treated with this product. • DO NOT use on vegetable soybean varieties grown for their immature pods. • DO NOT graze or feed treated forage or hay to livestock. • Pre-harvest Interval: 21 days. • Restricted entry interval (REI): 24 hours • Retreatment Interval: 14 days. <p>[*Not for Use in California] [USE IN CALIFORNIA BY CHEMIGATION ONLY]</p>		

STRAWBERRY[*]		
DISEASES CONTROLLED	RATE PER ACRE	APPLICATION INSTRUCTIONS
Powdery Mildew (<i>Podosphaera aphanis</i>)[*] Leaf Blight (<i>Phomopsis</i> spp.)[*] Leaf Spot (<i>Mycosphaerella</i> spp.)[*]	8.0-13.0 fl. oz. (0.024-0.0396 lbs. ai tetraconazole) (0.124-0.201 lbs. ai thiophanate-methyl)	Apply this product preventively, before disease outbreak, when conditions are favorable to disease development. Apply higher specified rate and reduce interval to 14 days when conditions are favorable to high disease pressure and when growing prone varieties. Ground application: apply this product in sufficient water to assure full coverage of vines and fruit. Aerial application: minimum of 2 gallons of spray suspension per acre by aircraft, assuring full coverage of vines and fruit.

STRAWBERRY[*]**RESTRICTIONS:**

- **DO NOT** apply more than 52 fl.oz./A (0.804 lbs. thiophanate-methyl and 0.1584 lbs. tetraconazole) of this product per acre per year.
- **DO NOT** apply more than 13 fl. oz./A of this product per single application.
- **DO NOT** apply more than 0.0396 lbs. a.i. per acre of tetraconazole per single application.
- **DO NOT** apply more than 0.201 lbs. a.i. per acre of thiophanate-methyl per single application.
- Maximum total amount of tetraconazole active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 0.16 lbs. a.i./A.
- Maximum total amount of thiophanate-methyl active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 2.8 lbs. a.i./A.
- **DO NOT** make more than 6.5 applications of this product per year at lowest rate.
- **Pre-Harvest Interval (PHI):** 1 day
- **Restricted entry interval (REI):** 24 hours
- **Retreatment Interval:** 14 days.

[*Not for Use in California]

SUGARBEETS[*]

DISEASES CONTROLLED	RATE PER ACRE	APPLICATION INSTRUCTIONS
Cercospora Leaf Spot (<i>Cercospora beticola</i>)[*] Powdery Mildew (<i>Erysiphe</i>)[*] Ramularia (<i>Ramularia beticola</i>)[*]	32 fl. oz. (0.0975 lbs. ai tetraconazole) (0.495 lbs. ai thiophanate-methyl).	Apply when conditions are favorable for Cercospora Leaf Spot, Powdery Mildew, or Ramularia. To obtain adequate coverage of typical agricultural crops, total spray volume usually ranges from 20 to 150 gallons per acre for dilute sprays, and 5 to 10 gallons per acre for concentrate ground sprays and a minimum of 2 gallons per acre for aircraft applications. Follow resistance management guidelines.

RESTRICTIONS:

- **DO NOT** apply more than 64 fl. oz./A (0.99 lbs. thiophanate-methyl and 0.195 lbs. tetraconazole) of this product per acre per year.
- **DO NOT** apply more than 32 fl. oz./A of this product per single application.
- **DO NOT** apply more than 0.0975 lbs. a.i. per acre of tetraconazole per single application.
- **DO NOT** apply more than 0.495 lbs. a.i. per acre of thiophanate-methyl per single application.
- Maximum total amount of tetraconazole active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 0.203 lbs. a.i./A
- Maximum total amount of thiophanate-methyl active ingredient (lbs. a.i./A) which may be applied from all products per acre per year: 2.1 lbs. a.i./A
- **DO NOT** make more than two applications of this product per year.
- **Pre-harvest Interval (PHI):** 21 days
- **Restricted Entry Interval (REI):** 24 hours.
- **Retreatment Interval:** 21 days.

[USE IN CALIFORNIA BY CHEMIGATION ONLY FOR SUGARBEETS.]

[*Not for Use in California]

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 place. Store in original container and out of reach of children, preferably in a locked storage area.

PESTICIDE DISPOSAL: Pesticide spray mixture or rinsate that cannot be used must be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the 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:

[For plastic containers ≤ 5 gallons: Nonrefillable 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 and drain for 10 seconds after the flow begins to drip. 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 offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.]

[For plastic containers > 5 gallons: Nonrefillable 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. Recap 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 other procedures allowed by state and local authorities.]

[Bulk Containers: 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 a 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. When the container is empty, replace the cap and seal all openings that have been opened during use and return to the point of purchase or to a designated location named at the time of purchase of this product. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn out threads and closure devices. Check for leaks after refilling and before transporting. **DO NOT** transport if this container is damaged or leaking. If the container is damaged or leaking, call Chemtrec at (800) 424-9300.

If the container is damaged and leaking or material has been spilled, follow these procedures:

- Cover spill with absorbent material.
- Sweep into disposal container.
- Wash area with detergent and water and follow with clean water rinse.
- **DO NOT** allow to contaminate water supplies.
- Dispose of according to instructions.

If not returned to the point of purchase or to a designated location, clean empty container as instructed above and offer for recycling. Disposal of this container must be in compliance with state and local regulations.]

LIMITATION OF WARRANTY AND LIABILITY

IMPORTANT: READ BEFORE USE. Read the entire Directions for Use, Conditions of Warranties and Limitations of Liability before using this product. If these terms and conditions are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Disclaimer of Warranties and Limitations of Liability. **CONDITIONS:** The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Ineffectiveness, injury, and other unintended consequences may result because of such factors as manner of use or application (including misuse), the presence of other materials, weather conditions, and other unknown factors, all of which are beyond the control of ATTICUS, LLC. To the extent consistent with applicable law, all such risks shall be assumed by the user or buyer.

DISCLAIMER OF WARRANTIES: To the extent consistent with applicable law, ATTICUS, LLC makes no other warranties, express or implied, of merchantability or of fitness for a particular purpose or otherwise, that extend beyond statements on this label. **LIMITATIONS OF LIABILITY:** To the extent consistent with applicable law, neither ATTICUS, LLC the manufacturer, nor the Seller shall be liable for any indirect, special, incidental or consequential damages resulting from the use, handling, application, storage, or disposal of this product. To the extent consistent with applicable law, the exclusive remedy of the user or buyer for any and all losses, injuries or damages resulting from the use, handling, application, or storage of this product, whether in contract, warranty, tort, negligence, strict liability or otherwise, shall not exceed the purchase price paid.

[A201.08] is a trademark of Atticus, LLC

[Acropolis®] is a registered trademark of Sipcam Agro U.S.

{LANGUAGE ON LABEL AFFIXED TO CONTAINER}

TETRACONAZOLE	GROUP	3	FUNGICIDE
THIOPHANATE-METHYL	GROUP	1	FUNGICIDE

A201.08^[TM]

[Alternate Brand Name: Talaris DZK]

Contains thiophanate-methyl and tetraconazole, the active ingredients used in [Acropolis®].

For Control and/or Suppression of the listed diseases in [Dried-shelled beans], [Canola], [Pecans], [Peanuts], [Soybeans], [Strawberry] and [Sugarbeets].

ACTIVE INGREDIENTS: (% by weight)

Thiophanate-methyl: dimethyl [1,2-phenylenebis(iminocarbonothioyl)]bis[carbamate]..... 21.27%
 Tetraconazole: 1-[2-(2,4-dichlorophenyl)-3-(1,1,2,2-tetrafluoroethoxy)propyl]-1H-1,2,4-triazole..... 4.20%

OTHER INGREDIENTS:..... **74.53%**

TOTAL **100.0%**

Contains 1.98 pounds of thiophanate-methyl and 0.39 pounds of tetraconazole per gallon.

KEEP OUT OF REACH OF CHILDREN

CAUTION

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

FIRST AID	
If inhaled:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
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.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact SafetyCall at 1-844-685-9173 for emergency medical treatment information.	

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 inhaled. Avoid breathing spray mist. 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.

ENVIRONMENTAL HAZARDS: This product may be toxic to fish and aquatic invertebrates. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

Drift or runoff from treated areas may be hazardous to aquatic organisms adjacent to treatment areas. Exercise care when making applications of this product, and **DO NOT** apply when atmospheric conditions favor drift or runoff. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

In order to mitigate concern for reproductive effects to endangered bird and mammal species which may occur incidentally in sugarbeet growing areas, you are required to ascertain through the state Department of Agriculture, or Cooperative Extension Service, whether the treatment area may contain habitat of federally listed bird and mammal species; if so, treatment must be avoided in these areas.

Physical and Chemical Hazards

DO NOT mix or allow coming in contact with oxidizing agent. Hazardous chemical reaction may occur.

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 place. Store in original container and out of reach of children, preferably in a locked storage area.
PESTICIDE DISPOSAL: Pesticide spray mixture or rinsate that cannot be used must be disposed of in a landfill approved for pesticides. Improper disposal of excess pesticide spray mixture or rinsate is a violation of Federal law. If these wastes cannot be disposed of by the 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:
[For plastic containers ≤ 5 gallons: Nonrefillable 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 and drain for 10 seconds after the flow begins to drip. 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 offer for recycling if available or puncture and dispose of in a sanitary landfill, or by other procedures allowed by state and local authorities.]
[For plastic containers > 5 gallons: Nonrefillable 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. Recap 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 other procedures allowed by state and local authorities.]
[Bulk Containers: 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 a 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. When the container is empty, replace the cap and seal all openings that have been opened during use and return to the point of purchase or to a designated location named at the time of purchase of this product. Prior to refilling, inspect carefully for damage such as cracks, punctures, abrasions, worn out threads and closure devices. Check for leaks after refilling and before transporting. **DO NOT** transport if this container is damaged or leaking. If the container is damaged or leaking, call Chemtrec at (800) 424-9300.

If the container is damaged and leaking or material has been spilled, follow these procedures:

- Cover spill with absorbent material.
- Sweep into disposal container.
- Wash area with detergent and water and follow with clean water rinse.
- **DO NOT** allow to contaminate water supplies.
- Dispose of according to instructions.

If not returned to the point of purchase or to a designated location, clean empty container as instructed above and offer for recycling. Disposal of this container must be in compliance with state and local regulations.]

See inside label booklet for additional Precautionary Statements and Directions for Use.

[A201.08] is not manufactured, or distributed by Amvac Chemical Company, seller of [Acropolis®].

Manufactured for:
Atticus, LLC
 5000 CentreGreen Way, Suite 100
 Cary, NC 27513

EPA Reg. No.: 91234-XXX
EPA Est. No.: _____
NET CONTENTS: _____