control of specified diseases on various crops.

ACTIVE INGREDIENTS:	% BY WT.
Prothioconazole, 2-[2-(1-Chlorocyclopropyl)-3-(2-chlorophenyl	
-2-hydroxypropyl]-1,2-dihydro-3H-1,2,4-triazole-3-thione	
Tebuconazole, alpha-[2-(4-chlorophenyl) ethyl]-alpha	-
(1, 1-dimethylethyl)-1H-1, 2, 4-triazole-1- ethanol.	18.63%
OTHER INGREDIENTS:	62.74%
TOTAL:	
O	

Contains 1.76 lbs/gal of prothioconazole plus 1.76 lbs/gal of tebuconazole.

KEEP OUT OF REACH OF CHILDREN CAUTION

For MEDICAL And TRANSPORTATION Emergencies ONLY Call 24 Hours A Day 1-800-222-1222

Please refer to inside label booklet for additional Precautionary Statements and Directions for Use.

	IF	IN	EY	ES
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6.50"

- 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.

MEDICAL Emergencies Call 24 Hours A Day 1-800-222-1222.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOTE TO PHYSICIAN: No specific antidote. Treat symptomatically.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or 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 is toxic to mammals, fish, aquatic invertebrates, and freshwater/estuaries/ marine aquatic plants. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. DO NOT contaminate water when disposing of equipment washwater or rinsate

Groundwater Advisory: Degradates of prothioconazole are known to leach through soil into groundwater under certain conditions as a result of label use. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

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

PHYSICAL AND CHEMICAL HAZARDS

DO NOT mix or allow to come into contact with oxidizing agents. Hazardous chemical reaction may occur.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking, invert to prevent leakage. If the container is leaking or material is spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. DO NOT walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away. PESTICIDE DISPOSAL: Wastes resulting from the use of this product must be disposed of on-site or at an approved waste disposal facility.

CONTAINER HANDLING:

Non-Refillable Containers ≤ 5 gallons: Nonrefillable container. DO NOT reuse or refill this container. Clean container 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or a mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

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 restrictedentry 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 workers to enter during the restricted-entry interval (REI) of 12 hours. Some crops have longer crop-specific REIs. Crop-specific REIs are listed in the Directions for Use section associated with the 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

EPA Reg. No. 101986-3 EPA Est. No. 70815-GA-1 70815-GA-3 39578-TX-1 39578-TX-2 228-IL-2

Net Contents 2.5 GALLONS

Produced For: Life Scientific Inc. 300 Creek View Road, Suite 209, Newark, DE 19711

6.75"

6.75x6.75in - PROSEKO 2,5GAL (USA) BOOKLET - 170772923402_V1.indd 1

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or 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 Fauliment (PPF)

Applicators and other handlers must wear:

- · Long-sleeved shirt and long pants
- Chemical resistant gloves made of any waterproof material
- · Shoes plus socks

USER SAFETY REQUIREMENTS

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

ENGINEERING CONTROL STATEMENTS

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

USER SAFETY RECOMMENDATIONS

Users should:

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

ENVIRONMENTAL HAZARDS

This product is toxic to mammals, fish, aquatic invertebrates, and freshwater/estuaries/marine aquatic plants. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

Groundwater Advisory: Degradates of prothioconazole are known to leach through soil into groundwater under certain conditions as a result of label use. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

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

PHYSICAL AND CHEMICAL HAZARDS

DO NOT mix or allow to come into contact with oxidizing agents. 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 workers to enter during the restricted-entry interval (REI) of 12 hours. Some crops have longer crop-specific REIs. Crop-specific REIs are listed in the Directions for Use section associated with the 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

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6.75"



PRODUCT INFORMATION

PROSEKO Fungicide is a broad-spectrum systemic fungicide for the control of Ascomycetes, Basidiomycetes and Deuteromycetes diseases in barley, corn (field corn, field corn grown for seed, popcorn, and sweet corn), peanut, and wheat. Under conditions conducive to extended infection periods or high disease pressure, another registered fungicide may be needed once this product's maximum application rates have been reached. Under these conditions use another fungicide registered for the crop/disease.

RESTRICTIONS:

• DO NOT apply this product with mechanically pressurized handgun equipment to field crops (sweet corn).

RESISTANCE MANAGEMENT

For resistance management, PROSEKO contains Group 3 (prothioconazole and tebuconazole) fungicides. Any fungal/bacterial population may contain individuals naturally resistant to PROSEKO and other Group 3 fungicides/bactericides. A gradual or total loss of pest control may occur over time if these fungicides/bactericides are used repeatedly in the same fields. Appropriate resistance-management strategies must be followed.

To delay fungicide/bactericide resistance, take the following steps:

- Rotate the use of PROSEKO or other Group 3 fungicides/bactericides within a growing season sequence with different groups that control the same pathogens.
- Use tank mixtures with fungicide/bactericides 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/bactericide 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/bactericide applications. Note that using predictive models alone is not sufficient to manage resistance.
- Monitor treated fungal/bacterial populations for resistance development.
- Contact your local extension specialist or certified crop advisor for any additional pesticide resistance management and/or IPM guidance for specific crops and pathogens.
- For further information or to report suspected resistance contact Life Scientific Inc. You can also contact your pesticide distributor or university extension specialist to report resistance.

Spray Equipment/Volumes

PROSEKO may be applied by either ground, aerial and/or chemigation application equipment. Equipment must be properly calibrated before use.

For ground application, apply in a minimum of 10 gallons of spray solution per acre. For aerial application, apply in a minimum of 2 gallons of spray solution per acre unless stated differently in the CROP SPECIFIC USE INSTRUCTIONS section. Check equipment calibration frequently. Complete coverage and uniform application are essential for the most effective results, especially when lower spray volumes are applied. If necessary, increase the spray volume per acre for complete crop coverage.

Mixing Procedures

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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.

Prepare no more spray mixture than is necessary for the immediate operation. Thoroughly clean spray equipment before using this product. Maintain maximum agitation throughout the spray operation. **DO NOT** let the spray mixture stand overnight in the spray tank. Flush the spray equipment thoroughly following each use and apply the rinsate to the previously treated area or dispose of the rinsate according to local regulations. **DO NOT** tank mix with products containing a prohibition against tank mixing. Follow the most restrictive labeling requirements of any tank mix product.

PROSEKO Alone: Add ½ of the required amount of water to the mix tank. With the agitator running, add the PROSEKO to the tank. Continue agitation while adding the remainder of the water. Begin application of the solution after the product has completely and uniformly dispersed into the mix water. Maintain agitation until all of the mixture has been applied.

PROSEKO + Tank-Mix Partners: Add ½ of the required amount of water to the mix tank. Start the agitator running before adding any of the tank-mix partners. Tank-mix partners must be added in this order: products packaged in water-soluble packaging*, wettable powders, wettable granules (dry flowables), liquid flowables, liquid flowables, liquid flowables, liquid flowables, product. Provide sufficient agitation while adding the remainder of the water. Maintain agitation until all of the mixture has been applied.

* Note: When using PROSEKO in tank mixtures, all products in water-soluble packaging must be added to the tank before any other tank-mix partner, including PROSEKO. Allow the water-soluble packaging to completely disperse before adding any other tank-mix partner to the tank.

If using PROSEKO in a tank mixture, observe all directions for use, crop/sites, use rates, dilution ratios, precautions, and limitations; which appear on the tank-mix product label. No label dosage rate must be exceeded, and the most restrictive label precautions and limitations must be followed. This product must not be mixed with any product that prohibits such mixing. Tank mixtures or other applications of products referenced on this label are permitted only in those states in which the referenced products are registered.

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PROSEKO is compatible with most insecticide, fungicide, herbicide, and foliar nutrient products. However, the physical compatibility of PROSEKO with tank-mix partners must be tested before use. To determine the physical compatibility of PROSEKO with other products, use a jar test, as described below. Using a quart jar, add the proportionate amounts of the products to 1 qt. of water. Add wettable powders and water- dispersible granular products first, then liquids and emulsifiable concentrates last. After thoroughly mixing, let stand for at least 5 minutes. If the combination remains mixed or can be remixed readily, it is physically compatible. Once compatibility has been proven, use the same procedure for adding required ingredients to the spray tank. For further information, contact your local Life Scientific Inc. representative.

The crop safety of all potential tank mixes including additives and other pesticides on all crops has not been tested. Before applying any tank mixture not specified on this label, the safety to the target crop must be confirmed. To test for crop safety, apply PROSEKO to the target crop in a small area and in accordance with label instructions for the target crop.

Aerial Application: Avoid application under conditions when uniform coverage cannot be obtained or when excessive spray drift may occur. Aerial application is prohibited in New York State.

Chemigation Application:

Apply PROSEKO through irrigation equipment only to crops for which chemigation is specified on this label.

PROSEKO alone or in combination with other pesticides, which are registered for application through irrigation systems, may be applied through irrigation systems. Apply this product only through center pivot, solid set, hand move, or moving wheel irrigation systems. **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 nonuniform distribution of treated water. If you have questions about calibration, you should contact State Extension Service specialists, equipment manufacturers, or other experts. **DO NOT** connect an irrigation system (including greenhouse systems) 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, shall shut the system down and make necessary adjustments if the need arises.

Operating Instructions

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- 1. The system must contain a functional check-valve, vacuum relief valve, and low-pressure drain appropriately located on the irrigation pipeline to prevent water-source contamination from backflow.
- 2. The pesticide injection pipeline must contain a functional, automatic, quick-closing check-valve to prevent the flow of fluid back toward the injection pump.
- The pesticide injection pipeline must also contain a functional, normally closed, solenoid-operated valve 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.
- 4. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops.
- 5. 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.
- 6. Systems must use a metering pump, including 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.
- 7. DO NOT apply when wind speed favors drift beyond the area intended for treatment.
- 8. Indicate whether agitation is or is not recommended in the pesticide supply tank. If it is not always recommended, identify the situations when it is recommended (e.g., when tank mixing with other pesticides or fluid fertilizers).
- 9. Indicate if the pesticide is to be applied continuously for the duration of the water application. If not, indicate when during the water application the pesticide is to be applied.
- 10. Provide mixing instructions for dilution of the pesticide in the spray tank.

Center Pivot Irrigation Equipment

Notes: (1) Use only with drive systems, which provide uniform water distribution. (2) **DO NOT** use end guns when chemigation PROSEKO through center pivot systems because of non-uniform application.

Determine the size of the area to be treated. Determine the time required to apply 1/8-1/2 inch of water over the area to be treated when the system and injection equipment are operated at normal pressures as directed by the equipment manufacturer. When applying PROSEKO through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution. Run the system at 80-95% of the manufacturer's rated capacity. Using water, determine the injection pump output when operated at normal line pressure. Determine the amount of PROSEKO required to treat the area covered by the irrigation system. Add the required amount of PROSEKO and sufficient water to meet the injection time requirements to the solution tank. Make sure the system is fully charged with water before starting injection of the PROSEKO solution. Time the injection to last at least as long

as it takes to bring the system to full pressure. Maintain constant solution tank agitation during the injection period. Continue to operate the system until the PROSEKO Fungicide solution has cleared the sprinkler head.

Solid Set, Hand Move, and Moving Wheel Irrigation Equipment

When applying PROSEKO through irrigation equipment use the lowest obtainable water volume while maintaining uniform distribution. Determine the amount of PROSEKO required to treat the area covered by the irrigation system. Add the required amount of PROSEKO into the same quantity of water used to calibrate the injection period. Operate the system at the same pressure and time interval established during the calibration. Stop injection equipment after treatment is completed. Continue to operate the system until the PROSEKO solution has cleared the last sprinkler head.

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6.75"

6.75x6.75in - PROSEKO 2,5GAL (USA) BOOKLET - 170772923402_V1.indd 4



Adjuvants: PROSEKO is advised to be used with a registered non-ionic surfactant at the lowest specified labeled rate for most uses. Refer to the CROP SPECIFIC USE INSTRUCTIONS for adjuvant directions on corn.

Spray Drift Directions

DO NOT make applications when conditions favor drift beyond the target application area. When drift may be a problem, take measures to reduce drift, including:

- DO NOT spray if wind speeds are or become excessive. DO NOT spray if wind speed is 15 mph or greater. If non-target crops are located downwind, use caution when spraying if wind is present. DO NOT spray if winds are gusty.
- 2. Use caution when conditions are favorable for drift (high temperatures, drought, and low relative humidity).
- 3. DO NOT apply when temperature inversion exists. If inversion conditions are suspected, consult with local weather services before making an application.

SPRAY DRIFT ADVISORIES

THE APPLICATOR IS RESPONSIBLE FOR AVOIDING OFF-SITE SPRAY DRIFT.

BE AWARE OF NEARBY NON-TARGET SITES AND ENVIRONMENTAL CONDITIONS.

IMPORTANCE OF DROPLET SIZE

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

Controlling Droplet Size -Ground Boom

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

Controlling Droplet Size -Aircraft

Adjust Nozzles -Follow nozzle manufacturers directions for setting up nozzles. To reduce fine droplets, nozzles must be oriented parallel with the airflow in flight.

BOOM HEIGHT-Ground Boom

For ground equipment, the boom must remain level with the crop and have minimal bounce.

RELEASE HEIGHT - Aircraft

Higher release heights increase the potential for spray drift.

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

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

Handheld Technology Applications:

· Take precautions to minimize spray drift.

ROTATIONAL RESTRICTIONS

Treated areas may be replanted with dry beans, peanuts and soybeans as well as any crop specified on this label as soon as practical after last application. For additional crops, **DO NOT** plant back within 120 days of last application.

CROP SPECIFIC USE INSTRUCTIONS

USE RESTRICTIONS:

Aerial Application: Avoid application under conditions when uniform coverage cannot be obtained or when excessive spray drift may occur. Aerial application is prohibited in New York State.

Chemigation Application: Apply PROSEKO through irrigation equipment only to crops for which chemigation is specified on this label.

PROSEKO provides control or suppression of many important diseases of barley, corn (field corn, field corn grown for seed, popcorn, and sweet corn), peanut, and wheat. When reference is made to disease suppression, suppression can mean either erratic control from good to fair or consistent control at a level below that obtained with the best commercial disease control products.

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6.75"



BARLEY	
Disease Controlled	Rate (fl oz/acre)
Fusarium Head Blight (Suppression) (Fusarium spp.) Leaf and Stem Diseases Net Blotch (Pyrenophora teres) Powdery Mildew (Blumeria graminis f. sp. hordei) Rusts (Puccinia spp.) Scald (Rhynchosporium secalis) Spot Blotch (Bipolaris sorokiniana)	6.5 - 8.2 (0.09 – 0.11 lb prothioconazole and tebuconzole/Acre)

Application Instructions: Application Instructions: Straw cut after harvest may be fed or used for bedding

<u>Spray Equipment/Volumes:</u> PROSEKO may be applied by either ground, aerial or chemigation application equipment. For ground applications, apply a minimum of 10 gpa spray solution. For aerial applications, apply a minimum of 2 gpa spray solution. When applied through chemigation, large carrier volumes may result in reduced activity against Fusarium head blight.

Disease Control:

Fusarium Head Blight (Suppression Only):

The optimal time to apply PROSEKO is as a preventative foliar spray when barley heads on the main stem are fully emerged (~ Feekes Growth Stage 10.5). Spray equipment must be set to provide good coverage of barley heads. For thorough coverage of the barley head using ground application equipment, use forward, forward and backward mounted nozzles, or nozzles that have a two-directional spray. Nozzles must be operated within the spray pressure directions suggested by the manufacturer. For aerial applications, apply a minimum of 5 gpa spray solution.

Leaf and Stem Diseases:

Apply PROSEKO as a preventive foliar spray when the earliest disease symptoms appear on the leaves and stems. Barley fields must be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development. For optimum disease control, the lowest specified rate of a spray surfactant must be tank-mixed with PROSEKO

RESTRICTIONS:

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- DO NOT apply more than 8.2 fl oz (0.11 lb prothioconazole and tebuconazole) of PROSEKO per acre per crop year.
- DO NOT apply more than 8.2 fl oz (0.11 lb prothioconazole and tebuconazole) of PROSEKO in a single application.
- DO NOT make more than one application per year.
- DO NOT apply within 30 days of harvest. Grazing livestock or feeding of green forage is only permitted 6 or more days after the last application of PROSEKO.

Application Instructions

Spray Equipment/Volumes: PROSEKO may be applied by either ground, aerial or chemigation application equipment. For ground applications, apply a minimum of 10 gpa spray solution. For aerial applications, apply a minimum of 2 gpa spray solution.

Adjuvants: Under some conditions, the lowest specified labeled rate of a spray adjuvant may be tank-mixed with PROSEKO to improve performance. Disease Control: Apply PROSEKO when disease first appears. In sweet corn, continue applications on a 5- to 14-day interval if favorable conditions for disease development persist. In all other corn, continue applications on a 7- to 14-day interval if favorable conditions for disease development persist. Application of PROSEKO not advised at times when corn is under severe environmental stress conditions.

RESTRICTIONS:

- Sweet Corn: The REI is 24 hours.
- DO NOT apply more than 26 fl oz (0.36 lb prothioconazole and tebuconazole) of PROSEKO per acre per crop year.
- DO NOT apply more than 6.5 fl oz (0.09 lb prothioconazole and tebuconazole) of PROSEKO in a single application.
- DO NOT make more than 4 applications per year.
- . Minimum retreatment interval: 5 days.
- For field corn, field corn grown for seed and popcorn, DO NOT apply within 21 days before the harvest of forage and 36 days before the harvest of grain or fodder.
- For sweet corn, DO NOT apply within 7 days before harvest of ears or forage and 49 days before the harvest of fodder.
- DO NOT use adjuvants if PROSEKO is applied between corn growth stages V8 (8 leaf collar) and VT (lowest branch of the tassel is visible but silks have not emerged).
- DO NOT apply this product to sweet corn with mechanically pressurized handgun equipment.
- Not for use on corn in New York.

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6.75"



PEANUT	
Disease Controlled	Rate (fl oz/acre)
Foliar diseases Early Leaf Spot (Cercospora arachidicola) Late Leaf Spot (Cercosporidium personatum) Leaf Rust (Puccinia arachidis) Leaf Scorch and Pepper Spot (Leptosphaerulina crassiasca) Web Blotch (Phoma arachidicola)	10 - 13 (0.14 – 0.18 lb prothioconazole and tebuconzole /Acre)
Soil-Borne diseases Rhizoctonia Limb Rot, Peg Rot, Pod Rot (Rhizoctonia solani) Sclerotium Rot, White Mold, Southern Blight, Southern Stem Rot (Sclerotium rolfsii)	
Cylindrocladium Black Rot (Cylindrocladium crotalariae) (Suppression Only)	13 (0.18 lb ai/Acre)

Application Instructions: PROSEKO may be applied by ground, chemigation, or aerial application equipment.

Disease Control: For foliar diseases, apply the specified rate in a preventive spray schedule using a 14 day interval. For optimum control of the specified soil-borne diseases, it is advised that four consecutive applications of PROSEKO be made at 14-day intervals. In a typical 7 spray application program, PROSEKO be applied in a block (sprays 3, 4, 5 and 6). If fewer than 7 calendar-based applications are typically made, the number of consecutive block sprays PROSEKO can be reduced accordingly. For control of soil-borne diseases when using a Leaf Spot Advisory Program schedule, apply PROSEKO in the first advisory spray in July and continue applications at 14- day intervals for at least three applications. Soil-borne disease control will be improved with four applications. PROSEKO must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots. Use the higher specified use rate when conditions are favorable for severe disease pressure and/or when growing less disease resistant varieties

For resistance management: No more than 4 foliar applications of fungicides containing sterol biosynthesis inhibitors (Group 3) are advised per season for resistance management. Applications of fungicides with a different mode of action must be made prior to and following block applications of PROSEKO to discourage development of

resistant strains of fungi. Use in conjunction with cultural practices that are known to reduce the severity of soil-borne diseases, for example proper crop rotation practices.

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- DO NOT apply more than 52 fl oz (0.71 lb prothioconazole and tebuconazole) per acre of PROSEKO per year.
- DO NOT apply more than 13 fl oz (0.18 lb prothioconazole and tebuconazole) of PROSEKO in a single application.
- . DO NOT make more than 4 applications per year.
- Minimum retreatment interval: 7 days.
- DO NOT apply within 14 days of harvest.
- DO NOT feed hay or threshings or allow livestock to graze in treated areas

WHEAT (spring, durum, and winter)	
Disease Controlled	Rate (fl oz/acre)
Fusarium Head Blight (Fusarium spp.) Leaf and Stem Diseases Powdery Mildew (Blumeria graminis f. sp. tritici) Rusts (Puccinia spp.) Septoria Leaf and Glume Blotch (Septoria tritici) Stagonospora Blotch (Stagonospora nodorum) Tan Spot (Pyrepophoga tritici-pennis)	6.5 - 8.2 (0.09 – 0.11 lb prothioconazole and tebuconzole /Acre)

Application Instructions: Straw may be fed or used for bedding.

Spray Equipment/Volumes: PROSEKO may be applied by either ground, aerial or chemigation application equipment. For ground applications, apply a minimum of 10 gpa spray solution. For aerial applications, apply a minimum of 2 gpa spray solution. When applied through chemigation, large carrier volumes may result in reduced activity against Fusarium head blight.

Disease Control:

Fusarium Head Blight:

The optimal time to apply PROSEKO is as a preventative foliar spray at early flower (Feekes Growth Stage 10.51). Spray equipment must be set to provide good coverage to wheat heads. For thorough coverage of the wheat head using ground application equipment, use forward, forward and backward mounted nozzles, or nozzles that have a two-directional spray. Operate nozzles within the spray pressure directions suggested by the manufacturer. For aerial applications, apply a minimum of 5 gpa spray solution.

Leaf and Stem Diseases:

Apply PROSEKO as a preventive foliar spray when the earliest disease symptoms appear on the leaves and stems. Wheat fields must be observed closely for early disease symptoms, particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease

For optimum disease control, the lowest specified rate of a spray surfactant must be tank-mixed with PROSEKO

RESTRICTIONS:

- DO NOT apply more than 8.2 fl oz (0.11 lb prothioconazole and tebuconazole) of PROSEKO applied per acre per crop year.
- DO NOT apply more than 8.2 fl oz (0.11 lb prothioconazole and tebuconazole) of PROSEKO in a single application.
- . DO NOT make more than one application per year.
- . DO NOT apply within 30 days of harvest.
- DO NOT allow livestock to graze or feed green forage to livestock prior to 6 days after treatment with PROSEKO.

6 75"



OBSERVE THE FOLLOWING RESTRICTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS INCLUDING LAKES, RESERVOIRS, RIVERS, PERMANENT STREAMS, MARSHES OR NATURAL PONDS, AND ESTUARIES.

Apply only during alternate years in fields adjacent to aquatic areas listed above. **DO NOT** apply by ground or air within 100 feet of aquatic areas listed above.

DO NOT cultivate within 10 feet of an aquatic area to allow growth of a vegetative filter strip.

Spray Drift Management: For aerial applications, the spray boom must be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length must be used, and must not exceed 75% of the wingspan or rotor diameter.

Use the largest droplet size consistent with pest control. Formation of very small droplets may be minimized by appropriate nozzle selection, by orienting nozzles away from the air stream as much as possible and by avoiding excessive spray boom pressure. Apply in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment.

Spray must be released at the lowest possible height consistent with good pest control and flight safety. Avoid applications more than 10 feet above the crop canopy.

Make aerial or ground applications when wind velocity favors on-target product deposition (approximately 3 to 10 mph). **DO NOT** apply when wind velocity exceeds 15 mph. Avoid applications when wind gusts approach 15 mph.

Risk of exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Low humidity and high temperatures increase the evaporation rate of spray droplets and therefore the likelihood of spray drift to aquatic areas. Avoid spraying during conditions of low humidity and/or high temperature.

DO NOT make aerial or ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above the ground. Mist or fog may indicate the presence of an inversion in humid areas. The applicator may detect the presence of an inversion by producing smoke and observing a smoke layer near the ground surface.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If container is leaking, invert to prevent leakage. If the container is leaking or material is spilled for any reason or cause, carefully dam up spilled material to prevent runoff. Refer to Precautionary Statements on label for hazards associated with the handling of this material. **DO NOT** walk through spilled material. Absorb spilled material with absorbing type compounds and dispose of as directed for pesticides below. In spill or leak incidents, keep unauthorized people away.

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

CONTAINER HANDLING

6.25"

Non-Refillable Containers ≤ 5 gallons: Nonrefillable container. DO NOT reuse or refill this container. Clean container 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. Pressure rinse as follows: Empty the remaining contents into application equipment or a mix tank and continue to drain for 10 seconds after the flow begins to drip. Hold container upside down over application equipment or a mix tank or collect rinsate for later use or disposal. Insert pressure rinsing nozzle in the side of the container, and rinse at about 40 PSI for at least 30 seconds. Drain for 10 seconds after the flow begins to drip. Then offer for recycling if available or reconditioning if appropriate or puncture and dispose of in a sanitary landfill or by other procedures approved by state and local authorities.

IMPORTANT: READ BEFORE USE

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

By using this product, user or buyer accepts the following Conditions, 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. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Life Scientific Inc. 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, LIFE SCIENTIFIC INC. MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE OR OTHERWISE, THAT EXTEND BEYOND THE STATEMENTS MADE ON THIS LABEL NO.

agent of Life Scientific Inc. is authorized to make any warranties beyond those contained herein or to modify the warranties contained herein. TO THE EXTENT CONSISTENT WITH APPLICABLE LAW, LIFE SCIENTIFIC INC. DISCLAIMS ANY LIABILITY WHATSOEVER FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT.

LIMITATIONS OF LIABILITY: 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 OR HANDLING OF THIS PRODUCT, WHETHER IN CONTRACT, WARRANTY, TORT, NEGLIGENCE, STRICT LIABILITY OR OTHERWISE, SHALL NOT EXCEED THE PURCHASE PRICE PAID, OR AT LIFE SCIENTIFIC INC.'S ELECTION, THE REPLACEMENT OF PRODUCT.

6.75"

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6.75"

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PROTHIOCONAZOLE GROUP 3 FUNGICIDE

TEBUCONAZOLE GROUP 3 FUNGICIDE

PROSEKO

For control of specified diseases on various crops.

ACTIVE INGREDIENTS:	% BY WT.
Prothioconazole, 2-[2-(1-Chlorocyclopropyl)-3-(2-chlorophenyl)
-2-hydroxypropyl]-1,2-dihydro-3H-1,2,4-triazole-3-thione	18.63%
Tebuconazole, alpha-[2-(4-chlorophenyl) ethyl]-alpha-	-
(1, 1-dimethylethyl)-1H-1, 2, 4-triazole-1- ethanol	18.63%
OTHER INGREDIENTS:	62.74%
TOTAL:	100.00%

Contains 1.76 lbs/gal of prothioconazole plus 1.76 lbs/gal of tebuconazole.

KEEP OUT OF REACH OF CHILDREN CAUTION

For <u>MEDICAL</u> And <u>TRANSPORTATION</u> Emergencies <u>ONLY</u> Call 24 Hours A Day 1-800-222-1222

Please refer to inside label booklet for additional Precautionary
Statements and Directions for Use.

Statements and Directions for Use.		
FIRST AID		
	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	

Call a poison control center or doctor for treatment advice

MEDICAL Emergencies Call 24 Hours A Day 1-800-222-1222.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

NOTE TO PHYSICIAN: No specific antidote. Treat symptomatically.

continue rinsing eye.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION

Causes moderate eye irritation. Avoid contact with skin, eyes, and clothing. Avoid breathing vapor or 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

6.50"

This product is toxic to mammals, fish, aquatic invertebrates, and freshwater/estuaries/ marine aquatic plants. **DO NOT** apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff may be hazardous to aquatic organisms in neighboring areas. **DO NOT** contaminate water when disposing of equipment washwater or rinsate.

Groundwater Advisory: Degradates of prothioconazole are known to leach through soil into groundwater under certain conditions as a result of label use. These chemicals may leach into groundwater if used in areas where soils are permeable, particularly where the water table is shallow.

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

PHYSICAL AND CHEMICAL HAZARDS

 ${\bf DO}~{\bf NOT}$ mix or allow to come into contact with oxidizing agents. Hazardous chemical reaction may occur.

STORAGE AND DISPOSAL

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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 (PFE) 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 workers to enter during the restricted-entry interval (REI) of 12 hours. Some crops have longer crop-specific REIs. Crop-specific REIs are listed in the Directions for Use section associated with the 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

EPA Reg. No. 101986-3 EPA Est. No. 70815-GA-1 70815-GA-3 39578-TX-1 39578-TX-2 228-IL-2

Net Contents:
2.5 GALLONS

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Produced For: Life Scientific Inc. 300 Creek View Road, Suite 209, Newark, DE 19711 6.75"

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