

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON DC 20460

OFFICE OF CHEMICAL SAFFTY AND POLITION PREVENTION

Ms Lori Kohler Agent for Rotam Agrochemical Co Ltd C/O Wagner Regulatory Associates Inc PO BOX 640 Hockessin DE 19707

MAY 15 2012

Subject

Product Name Rotam Tebuconazole 3 6F Agricultural Fungicide

EPA Reg No 83100 1 Submission date 4/25/2012

Notification for Label Change per PRN 98 10 Add Turf Use Restriction in New

York State

Decision Number 464810

Dear Registrant

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98 10 dated 4/25/2012 for the above product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98 10 and finds that the action(s) requested fall within the scope of PRN 98 10 The label submitted with the application has been stamped Notification and will be placed in our records

If you have questions concerning this letter please call Banza Djapao at 703 305 7269 or you may call me at 703 308 9354

Sincerely

Mary L Waller Product Manager 21

Fungicide Branch

Registration Division (7504P)

Mary L Waller

OPP Identifier Number

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حتجت	_	
-		_

Please read instructions on reverse before completing

United States

	Amendmen
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Re stration

⇔EPA E	Environmental Protection Agency			Amendm	nent	
	Washington	DC 20460)	Χ	Other	
	Appli	cation fo	or Pesticide Se	ction	n I	
1 Company/Product Number			2 EPA Product N	lanage	er	3 Proposed Classification
83100 1			Mary Waller			
4 Company/Product (Name)			PM#			X None Restricted
Rotam Agrochemical Co Ltd /	•		21			None Restricted
Rotam Tebuconazole 3 6F Ag	ricultural Fungicide					
5 Name and Address of Applicant (Include Zip Code) Rotam Agrochemical Co Ltd c/o Wagner Regulatory Associates Inc P O Box 640 Hockessin DE 19707 Check if this is a new address			EPA Reg No			
		S	ection II			
Amendment Explain be Resubmission in respons Notification –			Final printed Agency lette Me Too Al	er dated pplication	on	0
Notification of addition of Sta 98 10 and EPA regulations a formula of this product. I und understand that if this notifica	Explanation Use additional page(s) if necessary (For Section I and Section II) Notification of addition of State specific language per PR Notice 98 10. This notification is consistent with the provisions of PR Notice 98 10 and EPA regulations at 40 CFR 152 46, and no other changes have been made to the labeling or the confidential statement of formula of this product. I understand that it is a violation of 18 U.S.C. Sec. 1001 to willfully make any false statement to EPA. I further understand that if this notification is not consistent with the terms of PR Notice 98 10 and 40 CFR 152 46, this product may be in violation of FIFRA and I may be subject to enforcement action and penalties under sections 12 and 14 of FIFRA.					
		Se	ection III			
1 Material This Product Wil		······································				
Child Resistant Packaging Yes	Unit Packaging Yes		Water Soluble Packag	ging	2 Type of	Container Metal
X No	X No	ļ	X No		X	Plastic
	If Yes	No per	If Yes No	per		Glass
* Certification must	Unit Packaging wgt	container		tainer		Paper
be submitted						Other (Specify) HDPE lined bags
3 Location of Net Contents In	formation	4 Size(s)	Retail Container	5	Location of	Label Directions
X Label Con	tainer	1 gallon			X On La	abel abeling accompanying product
6 Manner in Which Label is Affixed to Product Lithograph						
Section IV c						
1 Contact Point (Complete items directly below for identification of individual to be contacted if necessary to process thե application)						
Name Title Telephone No (Include A & Code) Lori Kohler Agent for Rotam Agrochemical Co Ltd (302) 635 7281						
Certification I certify that the statements I have made on this form and all attachments thereto are true accurate and complete I acknowledge that any knowingly false or misleading statement may be punishable by fine or imprisonment or						
2 Signature		3 Title				(Stan ped)
Loudehler			Rotam Agrochemical	Co Ltd	d	
4 Typed Name		5 Date				
Lori Kohler		April 25	2012			



Wagner Regulatory Associates, Inc. P O Box 640 7217 Lancaster Pike, Suite A Hockessin, Delaware 19707

April 25 2012

Document Processing Desk (NOTIF)
ATTN Mary Waller PM 21
Registration Division (7504P)
U S Environmental Protection Agency
Office of Pesticide Programs
Room S 4900 One Potomac Yard
2777 South Crystal Drive
Arlington Virginia 22202 4501

Dear Ms Waller

Subject Rotam Tebuconazole 3 6F Agricultural Fungicide

EPA Registration Number 83100 1

Notification of Addition of State specific language per PR Notice 98 10

Wagner Regulatory Associates Inc. as agent for Rotam Agrochemical Co. Ltd. submits the enclosed Notification for the above referenced product in accordance with PR Notice 98-10. The following restriction has been added to the turf restrictions section (page 24 and 27) per the request of New York State Department of Environmental Conservation. In New York State, do not apply more than 3 applications per year. No other changes have been made to this label.

In support of this Notification the following documents are enclosed

- Letter from Rotam Agrochemical Co Ltd appointing Wagner Regulatory Associates Inc as their agent
- Application for Pesticide Notification (8570 1)
- Label one copy with changes highlighted and CD
- Certification with Respect to Label Integrity

If you have any questions about this submission please contact the undersigned at (302) 635 7281 or Lori@wagnerreg com

Respectfully submitted

Lori Kohler

Agent for Rotam Agrochemical Co Ltd

Enclosures

Rotam Agrochemical Co Ltd Notification to add NY restriction

ROTAM TEBUCONAZOLE 3 6F AGRICULTURAL FUNGICIDE

Group 3 Fungicide

ACTIVE INGREDIENT

 Tebuconazole*
 38 7%

 OTHER INGREDIENTS
 61 3%

 Total
 100 0%

Contains 3 6 pounds tebuconazole per gallon

*alpha [2 (4 chlorophenyl)ethyl] alpha (1 1 dimethylethyl) H 1 2 4 triazole 1 ethanol (CAS No 107534 96 3)

SHAKE WELL BEFORE USING 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	Call poison control center or doctor for treatment advice	
SWALLOWED	Do not induce vomiting unless told to do so by the poison control center or	
	doctor	
	Have person sip a glass of water if able to swallow	
	Do not give anything by mouth to an unconscious person	
IF ON SKIN	Take off contaminated clothing	
OR CLOTHING	Rinse skin immediately with plenty of water for 15 20 minutes	
	Call a poison control center or doctor for further treatment advice	
IF IN EYES	Hold eye open and rinse slowly and gently with water for 15 20 minutes	
	Remove contact lenses if present after the first 5 minutes then continue	
	rinsing eye	
	Call a poison control center or doctor for further treatment advice	
IF INHALED	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 poison control center or doctor for treatment advice	
Note to Physician		
• •	oisoning and Recommendations for Medical Treatment. The compound does	
not cause any de	finite symptoms that would be diagnostic. No specific antidote. Treat	
symptomatically		
•	container or label with you when calling a poison control center or doctor or nt For Medical Emergency Treatment Call your Local Emergency Response	

See additional Precautionary Statements and Directions For Use inside booklet

EPA Reg No 83100 1

Net Contents

EPA Est No

Manufactured for

Center

Rotam Agrochemical Co Ltd

7/F Cheung Tat Center No 18 Cheung Lee Street

Chai Wan Hong Kong

NOTIFICATION

MAY 1 5 2012

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[To be added]

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PRECAUTIONARY STATEMENTS Hazards to Humans and Domestic Animals CAUTION

Harmful if swallowed inhaled or absorbed through skin. Wash thoroughly with soap and water after handling and before eating drinking chewing gum or using tobacco. Avoid contact with skin eyes and clothing. Avoid breathing vapor or spray mist.

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical resistant to this product are listed below. If you want more options follow the instructions for Category C on an EPA chemical resistance category selection chart

Applicators and other handlers must wear

Long sleeved shirt and long pants

Chemical resistant gloves such as barrier laminate butyl rubber nitrile rubber neoprene rubber polyvinyl chloride or viton

Shoes plus socks

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

ENGINEERING CONTROLS STATEMENTS

When handlers use closed systems enclosed cabs or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170 240(d)(4 6)] the handler PPE requirements may be reduced or modified as specified in the WPS

User Safety Recommendations

Users should

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

Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to mammals 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. Runoff may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water when disposing of equipment washwater or rinsate.

Ground Water Advisory

Tebuconazole is known to leach through soil into ground under certain conditions as a result or label use. Use of this chemical in areas where soils are permeable, particularly where the water table is shallow may result in ground water contamination.

Surface Water Advisory

This product may contaminate water through drift of spray in wind. This product has a high potertial for runoff for several months or more after application. Poorly draining soils and soils with shallow water tables are more prone to runoff that contains this product. A level well maintained vegetative

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buffer strip between areas to which this product is applied and surface water features such as ponds streams and springs will reduce the potential for contamination of water from rainfall runoff. Runoff of this product will be reduced by avoiding applications when rainfall is forecasted within 48 hours.

DIRECTIONS FOR USE

It is a violation of federal law to use this product in a manner inconsistent with its labeling Rotam Tebuconazole 3 6F Agricultural Fungicide is a soluble concentrate which will control certain pests on the crops listed on this label when applied according to the Directions for Use

Do not apply this product in a way that will contact workers or other persons either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

AGRICULTURAL USE REQUIREMENTS

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) See specific crop directions for applicable REI

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

Chemical resistant gloves such as barrier laminate butyl rubber nitrile rubber neoprene rubber polyvinyl chloride or viton

Shoes plus socks

NON AGRICULTURAL USE REQUIREMENTS

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

Turf and Landscape Uses Keep children and pets out of treated areas until sprays have dried

STORAGE AND DISPOSAL

Do not contaminate water food or feed by storage or disposal

Pesticide Storage Store in the original container in a cool dry place and in such a manner as to prevent cross contamination with other pesticides fertilizers food and feed Store out of the reach of children preferable in a locked storage area. Open and handle container in a manner as to prevent spillage. If container is leaking invert to prevent leakage. If the container is leaking of 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

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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 may be disposed of on site or at an approved waste disposal facility

Container Handling

Nonrefiliable container (5 gallons or less) Do not reuse or refill this container. Triple rinse or pressure rinse container (or equivalent) promptly after emptying. Triple rinse or pressure 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. Offer for recycling, if available or puncture and dispose of in a sanitary landfill or by incineration or, if allowed by State and local authorities by burning. If burned, stay out of smoke

Nonrefillable container (larger than 5 gallons) Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Triple Rinse as follows. Empty the remaining contents into application equipment or a mix tank. Fill the container ½ 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. Offer for recycling, if available or puncture and dispose of in a sanitary landfill or by incineration or if allowed by State and local authorities by burning. If burned stay out of smoke

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 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

Refiliable container Refili 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 insate collection system. Repeat this rinsing procedure two more times. Return to point of sale of 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.

FOR CHEMICAL EMERGENCY Spill leak fire exposure or accident call CHEMTREC AT 1 300 424 9300

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Spray Volume Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied in a minimum of 10 gallons of spray solution per acre by ground sprayer or in a minimum of 5 gallons of spray solution per acre by aircraft spray equipment. 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.

Aerial application is prohibited in New York State

Spray Drift Precautions

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES RESERVOIRS RIVERS, PERMANENT STREAMS MARSHES OR NATURAL PONDS ESTUARIES AND COMMERCIAL FISH FARM PONDS

Spray Drift management The interaction of many equipment and weather related factors determines the potential for spray drift. The applicator is responsible for considering all of these factors when making application decisions. Avoiding spray drift is the responsibility of the applicator.

Buffer Zone Requirements For soil or foliar applications do not apply by ground within 25 feet or by air within 150 feet of lakes reservoirs rivers permanent streams marshes or natural ponds estuaries and commercial fish farm ponds

Aerial Applications Mount the spray boom 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 wing span or rotor diameter.

Importance of Droplet size An important factor influencing drift is droplet size. Small Droplet (<150 – 200 microns) drift to a greater extent than larger droplets. Within typical equipment specifications applications must be made to deliver the largest droplet spectrum that provides sufficient control and coverage. Formation of very small droplets may be minimized by appropriate nozzle selection, by orientating nozzles away from the air stream as much as possible and by avoiding excessive spray boom pressure. Spray must be released at the lowest possible height consistent with good pest control and flight safety. Applications more than 10 feet above the crop canopy must be avoided.

Wind Speed Restrictions Drift potential increases at wind speeds of less than 3 mph (due to inversion potential) or more than 10 mph. However, many factors, including droplet size, canopy and equipment specifications, determine drift potential at any given wind speed. Do not apply when winds are greater than 15 mph, and avoid gusty and windless conditions. Risk of Exposure to sensitive aquatic areas can be reduced by avoiding applications when wind direction is toward the aquatic area.

Restrictions During Temperature Inversions Do not make aerial or ground applications during temperature inversions. Temperature inversions restrict vertical air mixing which causes small suspended droplets to remain close to the ground and move laterally in a concentrated cloud. Temperature inversions are characterized by increasing temperature with altitude and are common on nights with limited cloud cover and light to no wind. They begin to form as the sun sets and often continue into the morning. Their presence can be indicated by ground fog however if fog is not present inversions can also be identified by the

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movement of smoke from a ground source 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 mixing

Airblast (Air Assist) Requirements for Tree Crops and Vineyards Airblast sprayers carry droplets into the canopy of trees/vines via a radially or laterally directed air stream. The following specific drift management practices should be followed.

Adjust deflectors and aiming devices so that spray is only directed in the canopy Block off upward pointed nozzles when there is no overhanging canopy Use only enough air volume to penetrate the canopy and provide good coverage Do not allow the spray to go beyond the edge of the cultivated area (i.e. turn off spray when turning at end rows)

Runoff Management Do not cultivate within 10 feet of the aquatic areas to allow growth of a vegetative filter strip. When used on erodible soils best management practices for minimizing runoff must be employed. Consult your local Soil conservation Service for recommendations in your use area.

Rotational Crops

Any crop not specified on this label may be planted into treated areas 120 days after last application

Chemigation

Apply Rotam Tebuconazole 3 6F Agricultural Fungicide through irrigation equipment only to crops and diseases for which the chemigation use is specified. Apply this product only through center pivot lateral move end tow side (wheel) roll traveler big gun solid set or hand move or drip (trickle) 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 non uniform 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 should the need arise. 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 back flow 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 dosed 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. The system must contain functional interlocking controls to automatically shut off the pesticide injection pump when the water pump motor stops. The irrigation line or water pump must include a functional pressure switch that 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 pumps) 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 Maintain continuous agitation in mix tank during mixing and application to assure a uniform suspension. Allow sufficient

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time for pesticide to be flushed through all lines and all nozzles before turning off irrigation water Pesticide may be applied continuously for the duration of the water application

Mixing Add specified amount of Rotam Tebuconazole 3 6F Agricultural Fungicide into the spray tank while filling with water to the desired level. Operate the agitator while mixing. If other materials are added to the spray tank, the Rotam Tebuconazole 3 6F Agricultural Fungicide should be thoroughly dispersed prior to the addition of other materials.

Compatibility Rotam Tebuconazole 3 6F Agricultural Fungicide has been tested for phytotoxicity and has a wide margin of safety on a variety of crops. Rotam Tebuconazole 3 6F Agricultural Fungicide has also been shown to be compatible with many commonly used pesticides crop oils and nutritional sprays. However, since it is not possible to test a large number of possible mixtures, the user should pre-test to assure the physical compatibility and lack of phytotoxicity effect of any proposed mixtures with Rotam Tebuconazole 3 6F Agricultural Fungicide. To determine the compatibility of Rotam Tebuconazole 3 6F Agricultural Fungicide with other products, the following procedure should be followed. Pour the recommended proportions of the products into a suitable container of water, mix thoroughly and allow to stand at least five (5) minutes if the combination remains mixed or can be re mixed readily, the mixture is considered physically compatible.

Resistance Management

Rotam Tebuconazole 3 6F Agricultural Fungicide is a Group 3 fungicide which exhibits no known cross resistance to other fungicide groups. However, fungal pathogens are known to develop resistance to products with the same mode of action when used repeatedly. Any fungal population may contain or develop individuals that are resistant to Rotam Tebuconazole 3 6F Agricultural. Fungicide and other Group 3 fungicides. If Group 3 fungicides are used repeatedly in the same field or in successive years as the primary method of control for targeted diseases, the resistant isolates may eventually dominate the fungal population. Because resistance development cannot be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include rotation and /or tank mixing with products having different modes of action or limiting the total number of applications per season. Contact your local extension specialist, certified crop advisor, and/or manufacturer for fungicide resistance management and/or integrated disease management recommendations for specific crops and resistant disease populations. Rotam encourages responsible resistance management to ensure effective long term control of the fungal diseases on this label.

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APPLICATIONS

Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Asparagus	Rusts (Puccinia spp)	4 to 6 fl oz per acre

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide as a foliar spray to the developing ferns after harvest of spears is completed. Apply at the earliest sign of rust pustules or when weather conditions are conducive for rust development. Apply 4 to 6 fl. oz. of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre (0.11 lb. ai -0.17 lb. ai per acre) in alternation with another effective fungicide. Under conditions of severe rust pressure use the higher rate. Repeat applications on a 14 day interval as necessary to maintain control of rust.

Applications may be made using ground or aerial application equipment. A 50 foot spray drift buffer zone is required for all aerial applications. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3) Alternating Rotam Tebuconazole 3 6F Agricultural Fungicide with other DMI fungicides may lead to resistance

Restricted entry interval (REI) 12 hours

Restrictions Do not apply within 100 days of harvest in California and 180 days in all other states Do not make more than three foliar applications per season (18 fl oz per acre or 0 51 lb ai per acre) Do not apply to harvestable spears

Barley	Rusts (Puccinia spp)	4 fl oz per acre	
	Head blight (Fusarium	·	
	spp) Suppression only		

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a minimum of 10 gallons of spray solution per acre by ground or in a minimum of 5 gallons of spray solution per acre by air Barley fields should be observed closely for early disease symptoms particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development

Application Timing

Rusts Apply Rotam Tebuconazole 3 6F Agricultural Fungicide at the earliest sign of rust pustules on foliage

Fusarium head blight Optimal timing of Rotam Tebuconazole 3 6F Agricultural Fungicide for Fusarium head blight suppression is when main stem heads have fully emerged (Feekes 10 5) on 50% of the plants

NOTE For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

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Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Resistance Management	Rotam Tebuconazole 3 6F Agri	cultural Fungicide is a demethylation

inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions A maximum of 4 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied per acre per crop season. Do not apply within 30 days of harvest. Straw cut after harvest may be fed or used for bedding. Grazing livestock or feeding of green forage is permitted 6 or more days after the last application of Rotam Tebuconazole 3 6F Agricultural Fungicide.

Beans	Rusts (Uromyces	4 to 6 fl oz per acre	
(fresh and dried except	appendiculatus)		
succulent shelled)			

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a protective spray schedule or when weather conditions are favorable for rust development. Repeat applications at 14 day intervals or as necessary to maintain control. For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide. Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on bean foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions

Beans (fresh) Do not apply more than 24 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 7 days before harvest

Beans (dry) Do not apply more than 12 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 14 days before harvest

Corn	Rusts (Puccinia spp)	4 to 6 floz per acre
(sweet corn field corn field	Northern leaf blight	·
corn grown for seed and	(Helmınthosporıum	
popcorn) ¹	turcicum)	
	Southern leaf blight	
	(Helminthosporium maydis)	
	Northern leaf spot	
	(Helminthosporium	
	carbonum)	
	Gray leaf spot	
	(Cercospora zeae maydıs)	

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Crop Disease Rate of Rotam Tebuconazole 3 6F
Agricultural Fungicide

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a protective spray schedule or when weather conditions are favorable for disease development. Repeat applications at 7 to 14 day intervals or as necessary to maintain control.

Sweet corn Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 7 days before the harvest of ears or forage and 49 days before the harvest of fodder

Field seed or popcorn Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 21 days before the harvest of forage and 36 days before the harvest of grain or fodder

For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on corn foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) for sweet corn 19 days
Restricted entry interval (REI) for all corn except sweet corn 12 hours

Restrictions Do not apply more than 24 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season

¹ Not for use on field corn grown for seed and popcorn in California

		· · · · · · · · · · · · · · · · · · ·
Cotton	Southwestern cotton rust	6 to 8 fl oz per acre
<u> </u>	(Puccinia cacabata)	

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a protective spray schedule or when weather conditions are favorable for rust development. Repeat applications at 7 to 14 day intervals or as necessary to maintain control. Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 30 days before harvest.

For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on cotton foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 24 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season

Rotam Agrochemical Co Ltd Notification to add NY restriction

		Notification to add NY restriction
Crop	Disease	Rate of Rotam Tebuconazole 3 6F
		Agricultural Fungicide
Cucurbit Vegetables	Powdery mildew	4 to 6 fl oz per acre
Group Chayote Chinese	(Sphaerotheca fuliginea /	
waxgourd Citron melon	Podosphaera xanthıı)	
Cucumber Gherkin	(Erysiphe cichoracearum)	
Edible gourd (includes		
hyotan cucuzza hechima		
and Chinese okra)		
Momordica spp (includes		
balsam apple balsam pear		
bitter melon and Chinese		
cucumber)		
Muskmelon (includes		
cantaloupe casaba		
crenshaw melon golden	***	
pershaw melon honeydew		
melon honey balls mango melon Persian melon	Gummy stem blight	Q fl. oz. por goro
pineapple melon Santa	Suppression only	8 fl oz per acre
Claus melon and snake	(Didymella toyonae)	
melon)	(watermelon squash	
Pumpkin	pumpkin and melons only)	<u> </u>
Summer squash (includes	parrietaria merene erity,	
crookneck squash scallop		
squash straightneck		
squash vegetable marrow		
and zucchini)		
Winter squash		
(includes butternut squash		
calabaza hubbard squash		
acorn squash and spaghetti		
squash)		
Watermelon		

Application Directions Apply the specified dosage in a protective spray schedule to foliage and fruit Repeat applications at 10 to 14 day intervals. Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 7 days before harvest. Do not apply more than 24 fl. oz. of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season. For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide. Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 24 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Dry bulb onion Garlic Great headed (elephant) garlic Welch onion Shallot	White rot (Sclerotium cepivorum)	White rot 20 5 fl oz per acre applied in a 4 to 6 inch band over/into each furrow. May be applied by chemigation to control white rot
	Rust (Puccinia allii Puccinia porri) Purple blotch (Altemaria porii)	4 to 6 fl oz per acre

White rot For the control of white rot make one application in the furrow at the time of planting. The in furrow application should be made at the rate of 20 5 fl. oz. Rotam Tebuconazole 3 6F. Agricultural Fungicide per acre. Apply the entire per acre rate in a 4 to 6 inch band over/into each furrow. Additional control may be obtained by including two foliar applications at 4 to 6 fl. oz. per acre.

Rust For the control of rust make foliar applications at the rate of 4 to 6 fl oz Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per application. Repeat at an interval of 10 to 14 days. Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a protective spray schedule or when weather conditions are favorable for rust development.

Application Directions For optimum results use as a preventative treatment Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest labeled rate of a spray surfactant may be tank mixed with Rotam Tebuconazole 3 6F. Agricultural Fungicide. Rotam Tebuconazole 3 6F. Agricultural Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F. Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 32 5 fl oz Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season if an in furrow treatment is made. If Rotam Tebuconazole 3 6F Agricultural Fungicide is not applied as an in furrow treatment then do not apply more than 12 fl oz Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season as a foliar spray. Do not apply within 7 days of harvest. (PHI = 7 days)

Fruiting Vegetables	Early blight (Alternaria	8 fl oz per acre
Group 1	solanı)	
Eggplant		
Groundcherry		
Pepino		
Pepper		
Tomatılo		
Tomato		

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop Disease Rate of Rotam Tebuconazole 3 6F
Agricultural Fungicide

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide as a foliar spray using an interval of 7 days. Apply as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest rate of spray surfactant may be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide. Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) = 12 hours

Restrictions Do not apply more than 48 fl oz Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season Do not apply within 7 days of harvest (PHI = 7 days)

¹ Not for use in CA

Grasses Grown for Seed	Rusts (Puccinia spp)	4 to 8 fl oz per acre
	Application Directions for Rusts Apply the specified rate of Rotam Tebuconazole 3 6F Agricultural Fungicide as soon as weather conditions are favorable for rust development or when first rust pustules are present Repeat applications at 14 to 16 day intervals Under heavy disease pressure use 6 to 8 fl oz per acre and shorter spray intervals	
	Powdery mildew	4 to 8 fl oz per acre
	of Rotam Tebuconazole 3 mildew first appears on the	or Powdery mildew Apply specified rate 6 6F Agricultural Fungicide when powdery 16 leaves Repeat applications at 14 to 16 ly disease pressure use 6 to 8 fl oz per 16 lervals

Application Directions Apply the specified rate in a minimum of 20 gallons of water per acre with ground sprayers or in a minimum of 10 gallons of water per acre with aircraft. Thorough coverage is important for optimum disease control. For optimum benefit, the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3.6F Agricultural Fungicide.

Restricted entry interval (REI) 12 hours

Restrictions A maximum of 16 fluid ounces (1 pint) may be applied per acre per crop season Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 4 days before harvest Chaff screenings and straw from treated areas may be used for feed purposes however do not forage cut green crop or use seed for feed purposes Regrowth may be grazed starting 17 days after last application

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Green onion Leek Spring onion Scallion Japanese bunching onion Green shallots Green eschalots	White rot (Sclerotium cepivorum) Suppression only Rust (Puccinia allii Puccinia porri) Purple blotch (Altemaria porii)	4 to 6 floz per acre

Application Directions For the control of diseases make foliar applications using an interval of 10 to 14 days. Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a protective spray schedule or when weather conditions are favorable for rust development. For optimum results, use as a preventative treatment. Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest labeled rate of a spray surfactant may be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide. Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 24 fl oz Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season. Do not apply within 7 days of harvest (PHI = 7 days)

Hops	Powdery mildew	4 to 8 fl oz per acre
-	(Sphaerotheca humuli /	
	Sphaerotheca macularis)	

Application Directions For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering. Apply the specified dosage in a protective spray schedule to foliage. Repeat applications at 10 to 14 day intervals. Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 14 days before harvest. Increase the spray volume and the application rate as vine growth increases during the season.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 32 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Leafy Brassica Greens Broccoli raab Chinese cabbage (bok choy) Collards Kale Mizuma Mustard greens Mustard spinach Rape greens Turnip greens*	Cercospora leaf spot (Cercospora brassicicola) Powdery mildew (Erysiphe cruciferarum) Alternaria leaf spot (Alternaria brassicicola)	3 to 4 fl oz per acre

Application Directions For optimum results use as a preventative treatment Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest labeled rate of a spray surfactant may be tank mixed with Rotam Tebuconazole 3 6F. Agricultural Fungicide. Rotam Tebuconazole 3 6F. Agricultural Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F. Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 16 fl oz Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season. Do not apply more often than once every 10 days. Do not apply within 7 days of harvest (PHI = 7 days)

*Application to turnip greens is limited to East of the Rockies

Garden beet	Cercospora leaf spot	3 to 7 2 fl oz per acre
roots and tops (leaves)	(Cercospora beticola)	

Application Directions For optimum results use as a preventative treatment Begin applications as soon as crop and/or environmental conditions become favorable for disease development. The lowest labeled rate of a spray surfactant may be tank mixed with Rotam Tebuconazole 3.6F. Agricultural Fungicide. Rotam Tebuconazole 3.6F. Agricultural Fungicide must have two to four hours of drying time on foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3.6F. Agricultural Fungicide will be resistant to weathering. Make applications on 14 day intervals.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 28 8 fl oz Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season. Do not apply within 7 days of harvest (PHI = 7 days)

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Lychee	Anthracnose (Colletotrichum	4 to 6 fl oz per acre
	gloeosporioides)	

Application Directions For optimum disease control the lowest labeled rate of a non ionic spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering. Begin first application of Rotam Tebuconazole 3 6F Agricultural Fungicide as panicle emerges. Spray up to 6 fl. oz. per acre every 10 days thereafter for a total of 8 sprays. Apply specified dosage in a minimum of 50 gallons of spray solution per acre by ground only

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 2 days

Restrictions Do not apply more than 48 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to and including the day of harvest (PHI = 0 days)

Okra	Cercospora leaf spot	4 to 6 fl oz per acre
	(Cercospora spp)	

Application Directions For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering. Apply specific dosage of Rotam Tebuconazole 3 6F Agricultural Fungicide in a preventative spray program. Use the highest rate when disease conditions are favorable and in areas where high disease pressure is expected. Applications may be repeated at 14 day intervals in order to maintain control of the disease. Apply specified dosage as a foliar spray in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Applications may be made no closer than 3 days before harvest. Do not apply more than 24 fl. oz. of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season.

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Peanut	Soil Borne Sclerotium stem and pod rot (white mold southern blight southern stem rot) Rhizoctonia limb rot Rhizoctonia pod rot (Virginia and North Carolina only) Foliar Early leaf spot Late leaf spot Leaf rust Web blotch (Phoma) Pepper spot (Leptosphaerulina)	72fl oz per acre

Application Directions For optimum control of the specified soilborne diseases four consecutive applications of Rotam Tebuconazole 3 6F Agricultural Fungicide must be made at 14 day intervals Rotam Tebuconazole 3 6F Agricultural Fungicide must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by Sclerotium rolfsii and Rhizoctonia solani. Drought conditions will decrease the effectiveness of Rotam Tebuconazole 3 6F Agricultural Fungicide against the root and pod rots. Use Rotam Tebuconazole 3 6F Agricultural Fungicide in conjunction with cultural practices that are known to reduce the severity of soil borne diseases, such as proper crop rotation practices.

Four Application Spray Program Apply the specified rate in a preventive spray schedule (*See table below for proper timing of applications) Applications of chlorothalonil should be made prior to and following applications of Rotam Tebuconazole 3 6F Agricultural Fungicide to discourage development of resistant strains of fungi. For optimum control of foliar diseases such as leaf rust web blotch, and pepper spot, the lowest label rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a sterol demethylation inhibitor (DMI) fungicide Mixing or alternating Rotam Tebuconazole 3 6F Agricultural Fungicide with other DMI fungicides may lead to resistance. Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with Rotam Tebuconazole 3 6F Agricultural Fungicide as a leaf spot resistance management strategy. A spray surfactant is not necessary when Rotam Tebuconazole 3 6F Agricultural Fungicide is tank mixed with chlorothalonil Leaf Spot Advisory Schedule. For control of soil borne diseases in an advisory schedule apply Rotam Tebuconazole 3 6F Agricultural Fungicide in the first advisory spray in July and continue Rotam Tebuconazole 3 6F Agricultural Fungicide applications at 14 day intervals. Applications after August 15 should be tank mixed with chlorothalonil for resistance management purposes.

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 28 8 fluid ounces of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season

Do not feed hay or threshings or allow livestock to graze in treated areas

Preharvest Interval (PHI) Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied up to 14 days before harvest

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F
•		Agrıcultural Fungıcıde
Timing of Rotam Tebucor	azole 3 6F Agricultural Fungi	cide Applications for Optimum
Control of White Mold and	l Rhizoctonia Limb and Pod F	Rot
Spray Program	Rotam Tebuconazole 3 6F	Chlorothalonil
	Agrıcultural	Application No
	Fungicide Application No	
7 applications	3 4 5 & 6	1 2 & 7
Pecan	Brown leaf spot (Sirosporium diffusium) Downy spot (Mycosphaerella caryigena) Liver spot (Gnomonia caryae) Scab (Cladosporium caryigenum) Vein spot (Gnomonia nerviseda) Zonate leaf spot (Grovesinia pyramidalis)	4 to 8 fl oz per acre

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a preventive spray schedule beginning at early bud break (young leaves unfolding) and continue applications at 10 to 14 day intervals through the pollination period Apply Rotam Tebuconazole 3 6F Agricultural Fungicide at 4 fl oz per acre in a tank mix with the specified rate of Super Tin® in cover sprays Follow label directions for the use of Super Tin Do not add a surfactant to the spray solution when tank mixing Rotam Tebuconazole 3 6F Agricultural Fungicide with Super Tin Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a spray volume of 15 or more gallons per acre by air or 50 or more gallons per acre by ground Apply 7 to 8 fl oz per acre of Rotam Tebuconazole 3 6F Agricultural Fungicide to full size mature trees and 4 to 6 fl oz per acre of Rotam Tebuconazole 3 6F Agricultural Fungicide to smaller trees Apply the high rate to varieties that are highly susceptible to the indicated diseases or when severe disease conditions exist. The lowest labeled rate of a surfactant may be added to the spray solution for optimum control of the indicated diseases For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3). It may be applied in a tank mix or alternated (every other spray application) with a non-DMI fungicide as a resistance management strategy.

Restricted entry interval (REI) 12 hours

Restrictions Do not apply after shucks begin to split A maximum of 32 fl. oz. of Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied per acre per crop season. Do not cut cover crops in treated areas for feed or allow livestock to graze treated areas.

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide
Soybean	Rust (Phakopsora pachyrhizi) Powdery mildew	3 to 4 fl oz per acre
	(Microsphaera diffusa)	

Application Directions Apply Rotam Tebuconazole 3 6F Agricultural Fungicide as a broadcast foliar spray as a preventative spray or at first visible symptoms of disease. Repeat applications on a 10-to 14 day spray interval if environmental conditions are favorable for continued disease development. Use of the higher rates and shorter spray intervals are recommended when disease pressure is severe. The lowest labeled rate of a spray surfactant must be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide. Rotam Tebuconazole 3 6F Agricultural Fungicide should be applied in a minimum of 10 gallons of spray solution per acre by ground sprayer or in a minimum of 5 gallons per acre by aircraft spray equipment.

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 3 applications per season. Do not apply more than 12 fl. oz per acre per use season. Preharvest Interval (PHI). Rotam Tebuconazole 3 6F Agricultural. Fungicide may be applied up to 21 days before harvest.

Sunflower Rust (Puccinia helianthi) 4 to 6 fl oz per acre

Application Directions Apply specific dosage of Rotam Tebuconazole 3 6F Agricultural Fungicide at the earliest sign of infection (rust pustules developing) or when weather conditions are favorable for rust development. Apply higher rate to highly susceptible varieties and/or under severe disease conditions. Application may be repeated at 14 days if necessary to maintain control of the disease. Apply specified dosage in a minimum of 20 gallons of spray solution per acre by ground or a minimum of 5 gallons of spray solution by air. For optimum disease control, the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide. Contact your state Extension Service or Rotam representative for a list of approved surfactants. Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not apply more than 16 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per season or within 50 days of harvest

Turnip (Application is limited to East of the	Cercospora leaf spot (Cercospora brassicicola)	4 to 7 2 fl oz per acre	
Rockies)			

Application Directions Apply the specified dosage in a protective spray schedule to foliage Repeat applications at 12 to 14 day intervals. Rotam Tebuconazole 3 6F Agricultural Fung cide may be applied up to 7 days before harvest. Do not apply more than 28 8 fl. oz. of Rotam.

Rotam Agrochemical Co Ltd Notification to add NY restriction

Crop	Disease	Rate of Rotam Tebuconazole 3 6F
·		Agricultural Fungicide

Tebuconazole 3 6FAgricultural Fungicide per acre per crop season. For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide. Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) = 12 hours

Restrictions Do not apply more than 28 8 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per acre per crop season

Wheat	Rusts leaf stem and	4 fl oz per acre
	stripe (Puccinia spp) Head blight or scab	
	(Fusarium spp) –	
	Suppression only	

Application Directions Wheat fields should be observed closely for early disease symptoms particularly when susceptible varieties are planted and/or under prolonged conditions favorable for disease development. A maximum of 4 fl. oz. of Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied per acre per crop season. Do not apply within 30 days of harvest. Straw may be fed or used for bedding. Apply Rotam Tebuconazole 3 6F Agricultural Fungicide in a minimum of 10 gallons of spray solution per acre by ground or in a minimum of 5 gallons of spray solution per acre by air.

Rusts Apply Rotam Tebuconazole 3 6F Agricultural Fungicide at the earliest sign of rust pustules on foliage

Fusarium head blight Optimal timing of Rotam Tebuconazole 3 6F Agricultural Fungicide for Fusarium head blight suppression is the beginning of flowering on main stem heads (Feekes 10 51)

For optimum disease control the lowest labeled rate of a spray surfactant should be tank mixed with Rotam Tebuconazole 3 6F Agricultural Fungicide Rotam Tebuconazole 3 6F Agricultural Fungicide must have two to four hours of drying time on plant foliage for the active ingredient to move systemically into plant tissue before rain or irrigation occurs. After this period of time. Rotam Tebuconazole 3 6F Agricultural Fungicide will be resistant to weathering.

Resistance Management Rotam Tebuconazole 3 6F Agricultural Fungicide is a demethylation inhibitor (DMI) fungicide (Group 3)

Restricted entry interval (REI) 12 hours

Restrictions Do not allow livestock to graze or feed green forage to livestock prior to 6 days after treatment with Rotam Tebuconazole 3 6F Agricultural Fungicide

Rotam Agrochemical Co Ltd Notification to add NY restriction

Corn (Sweet Corn Field Corn Field Corn Grown For Seed and Popcorn)¹ for control of soilborne and seedborne Fusarium and soilborne and seedborne head smut

SEED LABELING To meet U S Federal Seed Act requirements all seed treated with Rotam Tebuconazole 3 6F Agricultural Fungicide must be labeled TREATED SEED DO NOT USE FOR FOOD FEED OR OIL PURPOSES Treated with Tebuconazole

USE PRECAUTION When using formulations that do not contain dye to comply with 40 CFR 153 155 all seed treated with an economic poison must be colored with an EPA approved dye such as one of the dyes listed in 40 CFR Sections 180 910 and 180 920 to distinguish and prevent subsequent inadvertent use as a food for man or feed for animals

Disease	Rate fl oz /CWT	Application Directions	
Soilborne and Seedborne Fusarium	0 055	Apply as a seed treatment using standard slurry or mist type seed treatment equipment. Uniform application of seed is necessary to ensure seed safety and best disease protection. Seed should be sound and well cured prior to treatment. Dilute product with sufficient water to ensure complete seed coverage. Add dye to resulting slurry. Consult a seed treatment.	
Soilborne and Seedborne Head smut (Sphacelotheca reiliana)	0 27 0 54	specialist regarding slurry rates recommended for to crop to be treated with Rotam Tebuconazole 3 6F Agricultural Fungicide. The length of control will validepending on the rate used.	

Not for use on field corn grown for seed and popcorn in California

APPLICATION INFORMATION FOR GOLF COURSE TURF AND ORNAMENTAL USE (Not for use in CA)

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS LAKES RESERVOIRS RIVERS PERMANENT STREAMS MARSHES OR NATURAL PONDS, AND ESTUARIES

Do not apply within 100 feet of aquatic areas listed above

Do not cultivate within 10 feet of an aquatic area to allow growth of a vegetation filter strip See spray Drift Management section for further information

Chemigation

Do not apply this product through any type of irrigation system

Spray Drift Management

Make ground application 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

Rotam Agrochemical Co Ltd Notification to add NY restriction

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 temperatures.

Do not make ground applications during temperature inversions. Inversions are characterized by stable air and increasing temperatures with height above 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.

Spray Volume For best results Rotam Tebuconazole 3 6F Agricultural Fungicide may be applied in 66 132 gallons of water per acre for turf using ground based equipment. For ornamentals 50 300 gallons of finished spray per acre are recommended depending upon equipment, plant species and plant growth stage at time of application. For the most effective results, equipment calibration should be checked regularly. When using lower spray volumes, be sure to maintain uniform application and full crop coverage so as to ensure effective control. Increase spray volume to ensure proper application, if required.

Compatibility Test for Mix components Before mixing components always perform a compatibility jar test. For 66 gallons per acre spray volume use 5 cups of water in a clear clean mixing jar. For other spray volumes adjust accordingly. Only use water from the intended source at the source temperature. Add components in the sequence indicated below in Mixing Order using 3 teaspoons for each pound of dry product or 1% teaspoon for each pint of liquid product of recommended label rate per acre. Always cap the jar and invert 10 cycles between component additions. When the components have all been added to the jar and fully mixed. Let the solution stand for 15 minutes. Evaluate the solution for uniformity and stability. The spray solution should not have free oil on the surface nor fine particles that precipitate to the bottom nor thick (clabbered) texture. If the spray solution is not compatible repeat the compatibility test with the addition of a suitable agent and use the compatible agent as directed on its label.

Mixing Continuous agitation is required during mixing. When mixing this product and water use the specified application rates as listed for each crop on the label. Before combining any other substances with the mixture, ensure that the Rotam Tebuconazole 3 6F Agricultural Fungicide is completely dispersed in the mixture.

Recommended Mixing Procedure

- 1 Water Add three quarters of the required volume to a thoroughly clean sprayer tank
- 2 Agitation Start agitation and maintain constant agitation throughout mixing and application
- 3 Inductor If an inductor is used rinse it thoroughly after each component has been added
- 4 Products in PVA Bags Place any product contained in water soluble PVA bags into the mixing tank. Wait until all water soluble PVA bags have fully dissolved and the product is evenly mixed in the spray tank before continuing.
- 5 Water Dispersible Products Including dry flowables (DF) wettable powders (WP) suspension concentrates (SC) or suspo emulsions (SE)
- 6 Water soluble products
- 7 Emulsifiable concentrates (such as oil concentrates when applicable)
- 8 Water soluble additives (such as AMS or UAN when applicable)
- 9 Remaining quantity of water

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Resistance Management Information

The active ingredient in Rotam Tebuconazole 3 6F Agricultural Fungicide is a member of the DMI (Dementhylation Inhibitor) fungicide group (FRAC grouping 3) and exhibits no known cross resistance to products with the same mode of action when used repeatedly in the same location or in successive years as the primary method of control for targeted diseases. Because the speed and scope of resistant population development cannot be predicted, the use of this product should conform to resistance management strategies established for the crop and use area. Such strategies may include the rotation and/or tank mixing with products utilizing different or extension specialist and/or manufacturer for fungicide resistance management recommendations.

DISEASE CONTROL IN GOLF COURSE TURF

For use on all Golf turf applications of cool season and warm season grasses (such as Bentgrasses Bluegrasses Fescues Ryegrasses St Augustine grasses and Zoysia) or their mixtures Rotam Tebuconazole 3 6F Agricultural Fungicide is not phytotoxic to any of the above mentioned grasses when used in accordance with the label

Note Bermudagrass can be sensitive to Rotam Tebuconazole 3 6F Agricultural Fungicide under certain conditions. Do not apply consecutive applications during or just after dormancy break. Avoid applications when temperatures are expected to exceed 85°F.

Rotam Tebuconazole 3 6F Agricultural Fungicide can be used for the prevention and control of the diseases mentioned in the table below. Begin applications when conditions favor disease development and repeat applications as long as these conditions persist. Preventative treatments can be applied using 28 day intervals as indicated. When treating golf course greens, always treat aprons and approaches. Spray uniformly over the area to be treated with properly calibrated equipment.

Apply the specified amount of Rotam Tebuconazole 3 6F Agricultural Fungicide in sufficient water for thorough coverage A volume of 66 132 gallons per acre (1 5 3 0 gallons per 1000 sq ft) is recommended Apply using properly calibrated low volume hand held mechanical or motorized ground broadcast equipment Application to small areas may be made with low pressure handwand or backpack equipment Maintain constant agitation during application

Depending on the disease Rotam Tebuconazole 3 6F Agricultural Fungicide should be watered into the crown and active root zone for best results. Make all applications after mowing and allow foliage to dry thoroughly before irrigation. For best results use spray mixture the same day it is prepared.

RESTRICTIONS

For use on golf course turf only

Do not apply this product through any type of irrigation system

Do not use on home lawns and turf sites associated with apartment buildings daycare centers playgrounds playfields recreational park athletic fields athletic fields located on or next to schools (i.e. elementary middle and high school) campgrounds churches and theme parks Not for homeowner use

Not for use on turf being grown for sale or commercial use as sod. Do not use clippings for ar imal feed

Do not exceed 3 6 fl oz of Rotam Tebuconazole 3 6F Agricultural Fungicide per 1 000 sq 1 per year

Do not apply more than 6 applications per year except in New York In New York State do not apply more than 3 applications per year

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Golf Course Turf Disease Control			
Disease Rate of Rotam NOTES			
Diagaac	Tebuconazole 3 6F	NOTES	
	Agricultural Fungicide		
	(FI oz/1000 Sq Ft)		
Dollar Spot (Sclerotinia	06	For prevention begin applications	
homoeocarpa)		when conditions are favorable for	
nomocoda paj		disease development Do not make	
Copper Spot		two consecutive applications of Rotam	
(Gloeocercospora sorghi)		Tebuconazole 3 6F Agricultural	
(C.00000,000pc.a.00.g.m)		Fungicide	
Powdery Mildew (Erysiphe		Alternate with another fungicide with a	
gramınıs)		different mode of action A second	
grammey		application may be made after 28 days	
Corticium Red Thread			
(Laetisaria fuciformis)			
,			
Rusts (<i>Puccinia</i> spp)			
Brown Patch/Rhizoctonia			
Blight Large Patch			
(Rhızoctonıa solani)	ļ		
Brown Ring Patch			
(R cırcınata)			
Anthracnose Basal and Foliar			
(Colletotrichum cereal)			
(Colletotricham cereal)			
Red Thread (Laetisaria			
fuciformis)			
Pink Patch (<i>Limonomyces</i>			
rosipellis)			
Bermuda Grass	0.6	Immediately after fungicide is applied	
decline	į	irrigate the area with sufficient water to	
(Gaeumannomyces		move the active ingredient down into	
gramınıs var		the crown and root zone of the turf	
gramınıs)		The amount of water is dependent on	
g		the depth of the root zone For	
		prevention begin applications two or	
		four weeks prior to the historical	
		appearance of disease symptoms	
		Initiate cultural control practices at the	
		same time the fungicide is applied	
		Refer to your local County Extension	
		Service for this information Apply	
		subsequent applications at 28 day	
		intervals	
	1		

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	Golf Course Turf Disease	Notification to add NY restriction	
Golf Course Turf Disease Control Disease Rate of Rotam NOTES			
Disease	Tebuconazole 3 6F Agricultural Fungicide (FI oz/1000 Sq Ft)	NOTES	
Take All Patch (Gaeumannomyces gramınıs)	0 6	For prevention apply in the fall when soil temperature reaches 55 65. F and again in the spring under similar soil temperature conditions. Applications in both fall and spring may be necessary Immediately after fungicide is applied irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.	
Gray Leaf Spot (<i>Pyricularia grisea</i>)	0 6	Apply when conditions are favorable for disease development at 28 day intervals. If using under conditions favoring moderate to heavy disease pressure. Rotam Tebuconazole 3 6F Agricultural Fungicide can be tank mixed with a registered contact fungicide at the label rate.	
Stripe Smut (Ustilago striiformis)	0 6	Make a single application to historical disease areas in spring as grass growth begins	
Spring Dead Spot (Leptosphaeria korrea L narmari Ophiosphaerella herpotricha Gaeumannomyces graminis) Necrotic Ring Spot (Leptosphaeria korrea)	0 6	For prevention apply in fall when soil temperatures reach 65 F and again in spring under similar soil temperature conditions or after dormancy break Immediately after fungicide is applied irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.	
Fusarium Patch (Fusarium roseum)	0 6	Apply first application in mid June or 28 days prior to time this blight normally becomes evident. Make applications at no less than 28 day intervals	
Summer Patch (Magnaporthe poae)	06	Apply beginning in the spring. Do not make two consecutive applications of Rotam Tebuconazole 3 6F Agricultural Fungicide. Alternate with another fungicide with a different mode of action. Second and third applications may be made at 28 day intervals. See	

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Golf Course Turf Disease Control			
Disease	Rate of Rotam Tebuconazole 3 6F Agricultural Fungicide (FL oz/1000 Sq Ft)	NOTES	
		local university recommendations for suggested timing. Immediately after fungicide is applied. irrigate the area with sufficient water to move the active ingredient down into the crown and active root zone of the turf. The amount of water is dependent on the depth of the root zone.	
Zoysia Patch Large Patch of zoysia (Rhizoctonia solani)	0 6	Make first application in early fall (mid September to mid October) prior to development of disease symptoms. A second application in early spring may be necessary in areas where disease pressure is known to be heavy	
Gray Snow Mold/Typhula Blight (<i>Typhula incarnate</i>) Pink snow Mold/Microdochium Patch (<i>Microdochium nivalis</i>)	0 6	Apply in the fall before anticipated turf dormancy and before first snow cover If turf breaks dormancy during winter months a second application may be made. Do not apply over snow cover or when turf is dormant. It is recommended that Rotam. Tebuconazole 3 6F Agricultural. Fungicide be tank mixed with other registered snow mold products for best season long results.	

APPLICATION Apply the specified amount of Rotam Tebuconazole 3 6F Agricultural Fungicide in 1 5 to 3 0 gallons of water per 1000 sq. ft. Make all applications after mowing and allow foliage to dry thoroughly before irrigation

RESTRICTIONS Do not use clippings for animal feed. Do not exceed 3.6 fl. oz of Rotam Tebuconazole 3.6F Agricultural Fungicide per 1000 sq. ft. per year. Do not exceed 6 applications per year. except in New York. In New York State. do not apply more than 3 applications per year.

DISEASE CONTROL IN FIELD NURSERY AND CONTAINER ORNAMENTALS AND COMMERCIAL AND RESIDENTIAL LANDSCAPES

Rotam Tebuconazole 3 6F Agricultural Fungicide can be used in a preventative and curative disease control program for the listed plant types and disease in the table below. Optimum disease management is obtained when Rotam Tebuconazole 3 6F Agricultural Fungicide is used in conjunction with sound disease management practices. Apply material with properly calibrated hand held mechanical or motorized spray equipment. Begin applications when disease first appears and repeat at 14 21 day intervals during the growing season. Use the shortest interval when conditions are unusually favorable for the development of disease. For hand held, mechanical, or motorized applications, mix as directed below, and apply as a foliage coverage spray to drip for the prevention and control of the diseases listed below. Choose a finished spray volume appropriate for the size of

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the plants and amount of foliage which will provide thorough coverage throughout the canopy Allow sprays to dry before overhead irrigation is applied

Apply Rotam Tebuconazole 3 6F Agricultural Fungicide at rates of 4 10 fl oz per acre in 100 gallons of water. Spray volume may range from 50 up to 300 gallons of finished spray per acre depending upon equipment, plant species and plant growth stage at time of application. **Note** The Directions for Use of this product reflect the cumulative inputs from both historical field use and product testing programs. However, it is impossible to test this product on all species and cultivars. A preliminary trial is suggested on a small scale before a foil treatment is applied to any plant type not shown on this label but found in a similar use site with a listed disease problem. Wait 5.7 days after treatment to evaluate results. This product is not recommended for use on African Violets. Begonias. Boston Fern and Geraniums.

ORNAMENTAL USE RESTRICTIONS AND PRECAUTIONS

For use on ornamental plants only not for woodlands or forest management

Not for homeowner use

Do not apply more than 10 fl oz per acre in a single application

Do not apply more than 0 31 gallons (40 fl oz) of Rotam Tebuconazole 3 6F Agricultural Fungicide (equal to 1 13 lbs of tebuconazole) per acre per year

Do not make more than 4 applications per year at highest rate

Do not apply to bearing fruit trees or vegetables

Ornamentals Disease Control

PLANTS	DISEASE	APPLICATION	
		To Prevent Diseases	To Treat Existing Disease
Roses	Black Spot Powdery Mildew Rust	Apply every 14 21days during the growing season starting when leaves first appear	Apply every 14 days for a total of 3 applications
Flowers	Leaf Spot Powdery Mildew Rust Southern Blight	Apply at least 3 times per year 14 21 days apart beginning with Spring bud break Rotation or Tank mixing with barrier	beginning at the first sign of disease
Crabapples (Ornamental) Dogwoods and other Landscape (Ornamental) Trees	Anthracnose Leaf Spot Powdery Mildew Rust Scab	protectant fungicides is recommended for resistance management	
Azaleas Camellas Rhododendrons and Other Landscape (Ornamental) Shrubs Ground Covers	Anthracnose Black Spot Leaf Spot Petal Blight Powdery Mildew Rust Southern Blight	Petal Blight Apply 2 3 times per week into the flowers as they open and develop color	
and Vines	ISE FOR SMALL P	LANTINGS Add 1 teaspoon to 2.5	gallons of water

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Pump Style Sprayers

- 1 Add the appropriate amounts of concentrate and water to the sprayer tank
- 2 Close the sprayer shake well and pressurize
- 3 Adjust nozzle to a coarse spray pattern and apply
- 4 Occasionally re pressurize the sprayer if needed to maintain a good spray pattern

OBSERVE THE FOLLOWING PRECAUTIONS WHEN SPRAYING IN THE VICINITY OF AQUATIC AREAS SUCH AS 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 should be mounted on the aircraft so as to minimize drift caused by wing tip vortices. The minimum practical boom length should be used and must not exceed 75% of the wing span 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 40 aircraft spray equipment.

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

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.

ROTATIONAL CROPS

Treated areas may be replanted with any crop specified on this label as soon as practical after last application. Any crop not specified on this label may be planted into treated areas 120 days after last application.

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CONDITIONS OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

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

The Directions for Use of this product must be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as manner of use or application weather or crop conditions presence of other materials or other influencing factors in the use of the product which are beyond the control of Rotam Agrochemical Co Ltd or Seller To the extent allowed by applicable law all such risks shall be assumed by Buyer and User and Buyer and User agree to hold Rotam Agrochemical Co Ltd and Seller harmless for any claims relating to such factors Rotam Agrochemical Co Ltd warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use subject to the inherent risks referred to above when used in accordance with directions under normal use conditions. This warranty does not extend to the use of the product contrary to label instructions or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Rotam Agrochemical Co Ltd and to the extent allowed by applicable law Buyer and User assume the risk of any such use Rotam Agrochemical Co Ltd MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE To the extent allowed by law Rotam Agrochemical Co Ltd or Seller shall not be liable for any incidental consequential or special damages resulting from the use or handling of this product TO THE EXTENT ALLOWED BY LAW THE EXCLUSIVE REMEDY OF THE USER OR BUYER AND THE EXCLUSIVE LIABILITY OF Rotam Agrochemical Co Ltd AND SELLER FOR ANY AND ALL CLAIMS LOSSES INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR AT THE ELECTION OF Rotam Agrochemical Co Ltd OR SELLER THE REPLACEMENT OF THE PRODUCT

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