

PM-21

Reg # 3125-394

19 14

Please read instructions on reverse before completing form.

Form Approved. OMB No. 2070-0060. Approval expires 2-28-95



United States
Environmental Protection Agency
Washington, DC 20460

<input type="checkbox"/>	Registration
<input type="checkbox"/>	Amendment
<input checked="" type="checkbox"/>	Other

OPP Identifier Number
222879

Application for Pesticide - Section I

1. Company/Product Number 3125-394	2. EPA Product Manager Connie Welch	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Folicur 3.6F	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) Bayer Corporation Crop Protection Products Box 4913 Kansas City, Mo 64120-0013 <input type="checkbox"/> Check if this is a new address.	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)
Notification of adding pests and adding/revising advisory statements per PR Notice 95-2. SEE ATTACHED

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child-Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Metal <input type="checkbox"/> Tissue <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____		
* Certification must be submitted		If "Yes" Unit Packaging wgt. No. per container	If "Yes" Package wgt. No. per container		
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Mel Tolliver	Title Regulatory Affairs Specialist	Telephone No. (Include Area Code) (816) 242-2150
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 both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>John S. Thornton</i>	3. Title Manager, Registrations	
4. Printed Name John S. Thornton	5. Date 1/11/96	

Folicur 3.6 F
EPA Reg. No. 3125-394

Section II - Continued

Folicur 3.6 F was registered for use on peanuts on July 15, 1994. After two seasons of experience with Folicur 3.6 F in the peanut market, we are notifying the Agency of our desire to add additional diseases and revise the advisory statements (Remarks) per PR Notice 95-2. As required by PR Notice, enclosed is draft labeling, dated 1/10/96, in which text being added is highlighted by redlining and text being deleted is highlighted by strikeouts. A description of these label changes follows.

1. We have revised the name for Sclerotium stem rot (white mold) to include pod rot. In addition we have added the common names southern blight and southern stem rot to cover common names used for this disease in Texas and Oklahoma.
2. We have added claims for control of Rhizoctonia pot rot, web blotch and pepper spot infecting peanuts.
3. We have separated peanut diseases listed on our label into two categories: soilborne and foliar.
4. Our current label states that 4 applications are needed for control of white mold and Rhizoctonia limb rot. We are replacing "white mold and Rhizoctonia limb rot" with "specified soilborne diseases" and placing this sentence under the heading General Directions.
5. Our current label states that a non-sterol inhibiting fungicide should be used prior to and following applications of Folicur 3.6 F. Since chlorothalonil is the only non-sterol inhibiting fungicide which is used on peanuts, we are changing "non-sterol inhibiting fungicide" to "chlorothalonil"
6. Our current label states that a spray surfactant should be used for optimum control of early and late leaf spots. We are changing "early and late leaf spots" to "foliar diseases such as leaf rust, web blotch and, pepper spot."
7. For disease resistance management and the need for rainfall for control of root and pod rots infecting peanuts we are adding the text listed below. Part of this text recommends tank mixing with chlorothalonil at 12 ounces ai/acre. Chlorothalonil is currently registered for use on peanuts at 12 to 18 oz ai/acre.

LEAF SPOT ADVISORY SCHEDULE: For control of soilborne diseases in an advisory schedule, apply FOLICUR 3.6 F in the first advisory spray in July and continue FOLICUR 3.6 F applications at 14-day intervals. Applications after August

3914

15 should be tank mixed with chlorothalonil for resistance management purposes.

FOLICUR 3.6 F is a sterol demethylation inhibitor (DMI) fungicide. Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with FOLICUR 3.6 F as a leaf spot resistance management strategy. A spray surfactant is not necessary when FOLICUR 3.6 F is tank mixed with chlorothalonil. Mixing or alternating FOLICUR 3.6 F with other DMI fungicides may lead to resistance.

FOLICUR 3.6 F 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 FOLICUR 3.6 F against the root and pod rots.

Use FOLICUR 3.6 F in conjunction with cultural practices that are known to reduce the severity of soilborne diseases, such as proper crop rotation practices.”

This notification is consistent with the provision of PR Notice 95-2 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 95-2 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.

4 9 111

394-8705.YLD

U.S. LABEL

Base Reg. (8705)

Reason to Issue: To add pests and revise remarks per PR Notice 95-2.

Date of Draft: 01/10/96 (T)

Folicur® 3.6 F

Foliar Fungicide

For control of specified diseases on peanuts.

ACTIVE INGREDIENT:

Tebuconazole, α -[2-(4-chlorophenyl)-ethyl]- α -(1,1-dimethylethyl)

-1H-1,2,4-triazole-1-ethanol 38.7%

INERT INGREDIENTS: 61.3%

100.0%

Contains 3.6 pounds tebuconazole per gallon.

EPA Reg. No. 3125-394

NET CONTENTS: ___ GALLONS

Folicur 3.6 F

**STOP - Read The Label Before Use
KEEP OUT OF REACH OF CHILDREN**

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. 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, or butyl rubber or nitrile rubber or neoprene rubber or 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:

User 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.

STATEMENTS OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.
If on skin: Wash with plenty of soap and water

Get medical attention. **If eyes are contaminated:** Hold eyelids open and flush with plenty of water for 15 minutes. Call a physician if irritation persists or develops after flushing. **If inhaled:** First remove victim to fresh air or uncontaminated area

Text being added is highlighted by redlining.

Text being deleted is highlighted by ~~strikeout~~

5714

FOLICUR 3.6 F Foliar Fungicide

If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention as soon as possible.

No specific antidote. Treat symptomatically.

SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation. **To Physician:**

In case of poisoning, it is also requested that Bayer Corporation, Agriculture Division, Kansas City, Missouri, be notified. Telephone - Area Code 816-242-2582.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to estuarine and marine 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.

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.

CUSTOMARY IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. INSUFFICIENT CONTROL OF PESTS AND/OR INJURY TO THE CROP TO WHICH THE PRODUCT IS APPLIED MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL WEATHER, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO OTHER CROPS, ANIMALS, MAN, OR THE ENVIRONMENT. BAYER OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL WEATHER, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF BAYER AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

AGRICULTURAL USE REQUIREMENTS

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

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

- Coveralls
- Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton
- Shoes plus socks

Spray Volume: FOLICUR 3.6 F 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.

Chemigation: Do not apply this product through any type of irrigation system.

Mixing: Add recommended amount of FOLICUR 3.6 F 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 FOLICUR 3.6 F should be thoroughly dispersed prior to the addition of other materials.

IMPORTANT: Read these entire Directions and Conditions of Sale before using FOLICUR 3.6 F.

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE THE DIRECTIONS FOR CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED FOR A RANGE OF WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT ARE ORDINARY AND

Compatibility: To determine the compatibility of FOLICUR 3.6 F 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. For further information contact your local Bayer representative

6 9 14

FOLICUR 3.6 F Foliar Fungicide

RECOMMENDED APPLICATIONS			
CROP	DISEASE	RATE OF FOLICUR 3.6 F	REMARKS
Peanut	SOILBORNE: 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)	7.2 fl oz per acre	FOUR-APPLICATION SPRAY PROGRAM: Apply the specified rate in a preventive spray schedule. For optimum control of white mold and Rhizoctonia limb rot, four consecutive applications must be made at 14-day intervals. See table below for proper timing of applications. Applications of a non-sterol inhibitor fungicide chlorothalonil should be made prior to and following applications of FOLICUR 3.6 F to discourage development of resistant strains of fungi. For optimum control of early and late leaf spots foliar diseases such as leaf rust, web blotch, and pepper spot, the lowest label recommended rate of a spray surfactant should be tank-mixed with FOLICUR 3.6 F.
			LEAF SPOT ADVISORY SCHEDULE: For control of soilborne diseases in an advisory schedule, apply FOLICUR 3.6 F in the first advisory spray in July and continue FOLICUR 3.6 F applications at 14-day intervals. Applications after August 15 should be tank mixed with chlorothalonil for resistance management purposes.
			GENERAL DIRECTIONS: For optimum control of the specified soilborne diseases, four consecutive applications of FOLICUR 3.6 F must be made at 14-day intervals. A maximum of 28.8 fluid ounces of FOLICUR 3.6 F may be applied per crop season. FOLICUR may be applied up to 14 days before harvest. Do not feed hay or threshings or allow livestock to graze in treated areas. FOLICUR 3.6 F is a sterol demethylation inhibitor (DMI) fungicide. Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with FOLICUR 3.6 F as a leaf spot resistance management strategy. A spray surfactant is not necessary when FOLICUR 3.6 F is tank mixed with chlorothalonil. Mixing or alternating FOLICUR 3.6 F with other DM fungicides may lead to resistance. FOLICUR 3.6 F must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by <i>Sclerotium rolfsii</i> and <i>Rhizoctonia solani</i> . Drought conditions will decrease the effectiveness of FOLICUR 3.6 F against the root and pod rots. Use FOLICUR 3.6 F in conjunction with cultural practices that are known to reduce the severity of soilborne diseases, such as proper crop rotation practices.
Timing of FOLICUR 3.6 F Application for Optimum Control of White Mold and Rhizoctonia Limb Rot			
	Spray Program	FOLICUR 3.6 F Application No.	Non-Sterol Fungicide Application No.
	7 applications	3, 4, 5 and 6	1, 2 and 7

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 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.

7 2 14

FOLICUR 3.6 F Foliar Fungicide

Make aerial or ground applications when wind velocity favorson-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.

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.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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 above. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.





United States
Environmental Protection Agency
 Washington, DC 20460

Registration
 Amendment
 Other

OPP Identifier Number
222879

Application for Pesticide - Section I

1. Company/Product Number 3125-394	2. EPA Product Manager Connie Welch	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Folicur 3.6F	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____	

Section - II

<input type="checkbox"/> Amendment - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input type="checkbox"/> Resubmission in response to Agency letter dated _____	<input type="checkbox"/> "Me Too" Application.
<input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Other - Explain below.

Explanation: Use additional page(s) if necessary. (For section I and Section II.)

 Notification of adding pests and adding/revising advisory statements per PR Notice 95-2. SEE ATTACHED

Section - III

1. Material This Product Will Be Packaged In:				2. Type of Container	
Child Resistant Packaging <input type="checkbox"/> Yes* <input type="checkbox"/> No	Unit Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No	Water Soluble Packaging <input type="checkbox"/> Yes <input type="checkbox"/> No		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
* Certification must be submitted	If "Yes" Unit Packaging wgt.	No. per container	If "Yes" Package wgt.	<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
				<input type="checkbox"/> Other (Specify) _____	
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions <input type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product	
6. Manner in Which Label is Affixed to Product <input type="checkbox"/> Lithograph <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled			<input type="checkbox"/> Other _____		

Section - IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)

Name Mel Tolliver	Title Regulatory Affairs Specialist	Telephone No. (Include Area Code) (816) 252-2150
----------------------	--	---

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 both under applicable law.		6. Date Application Received (Stamped)
2. Signature <i>John S. Thornton</i>	3. Title Manager, Registrations	
4. Typed Name John S. Thornton	5. Date 1/11/96	

Section II - Continued

On January 11, 1996, we submitted a notification per PR Notice 95-2 to add pest and add/revise advisory statements on our Folicur 3.6 F peanut label. We have since discovered a couple of errors in the label submitted with that notification. This notification supersedes that submitted on January 11, 1996.

With the enclosed revised draft labeling, dated 1/16/96, we are notifying the Agency of our desire to add diseases (pests) and revise the advisory statements (Remarks) per PR Notice 95-2. The enclosed revised draft labeling shows text being added to the EPA registered label with redline highlighting and text being deleted with strikeout highlighting. A description of these label changes follows.

1. We have revised the name for Sclerotium stem rot (white mold) to include pod rot. In addition we have added the common names southern blight and southern stem rot to cover common names used for this disease in Texas and Oklahoma.
2. We have added claims for control of Rhizoctonia pod rot, web blotch and pepper spot infecting peanuts.
3. We have separated peanut diseases listed on our label into two categories: soilborne and foliar.
4. Our current label states that 4 applications are needed for control of white mold and Rhizoctonia limb rot. We are replacing "white mold and Rhizoctonia limb rot" with "specified soilborne diseases" and placing this sentence under the heading General Directions.
5. Our current label states that a non-sterol inhibiting fungicide should be used prior to and following applications of Folicur 3.6 F. Since chlorothalonil is the only non-sterol inhibiting fungicide which is used on peanuts, we are changing "non-sterol inhibiting fungicide" to "chlorothalonil." This change appears in the text under Remarks and in the application timing table.
6. Our current label states that a spray surfactant should be used for optimum control of early and late leaf spots. We are changing "early and late leaf spots" to "foliar diseases such as leaf rust, web blotch and, pepper spot."
7. For disease resistance management and the need for rainfall for control of root and pod rots infecting peanuts, we are adding the text listed below. Part of this text recommends tank mixing with chlorothalonil at 12 ounces ai/acre. Chlorothalonil is currently

10 2 14

registered for use on peanuts at 12 to 18 oz ai/acre.

“LEAF SPOT ADVISORY SCHEDULE: For control of soilborne diseases in an advisory schedule, apply FOLICUR 3.6 F in the first advisory spray in July and continue FOLICUR 3.6 F applications at 14-day intervals. Applications after August 15 should be tank mixed with chlorothalonil for resistance management purposes.

FOLICUR 3.6 F is a sterol demethylation inhibitor (DMI) fungicide. Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with FOLICUR 3.6 F as a leaf spot resistance management strategy. A spray-surfactant is not necessary when FOLICUR 3.6 F is tank mixed with chlorothalonil. Mixing or alternating FOLICUR 3.6 F with other DMI fungicides may lead to resistance.

FOLICUR 3.6 F 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 FOLICUR 3.6 F against the root and pod rots.

Use FOLICUR 3.6 F in conjunction with cultural practices that are known to reduce severity of soilborne diseases, such as proper crop rotation practices.”

This notification is consistent with the provision of PR Notice 95-2 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 95-2 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.

Final printed labeling will be submitted once it is available.

Folicur 3.6 F

394-8705.YLD

U.S. LABEL

Base Reg. (8705)

Reason to Issue: To add pests and revise remarks per PR Notice 95-2.

Date of Draft: 01/16/96 (1)
Supersedes Draft Dated: 01/10/96

Folicur® 3.6 F Foliar Fungicide

For control of specified diseases on peanuts.

ACTIVE INGREDIENT:

Tebuconazole, α -[2-(4-chlorophenyl)-ethyl]- α -(1,1-dimethylethyl)-1H-1,2,4-triazole-1-ethanol 38.7%

INERT INGREDIENTS: 61.3%
100.0%

Contains 3.6 pounds tebuconazole per gallon.
EPA Reg. No. 3125-394

NET CONTENTS: ___ GALLONS

**STOP - Read The Label Before Use
KEEP OUT OF REACH OF CHILDREN**

CAUTION

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled or absorbed through skin. 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, or butyl rubber or nitrile rubber or neoprene rubber or 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:

User 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.

STATEMENTS OF PRACTICAL TREATMENT

If swallowed: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.
If on skin: Wash with plenty of soap and water.

Get medical attention. **If eyes are contaminated:** Hold eyelids open and flush with plenty of water for 15 minutes. Call a physician if irritation persists or develops after flushing. **If inhaled:** First remove victim to fresh air or uncontaminated area.

Text being added is highlighted by redlining

Text being deleted is highlighted by ~~strikethrough~~

12 y 14

FOLICUR 3.6 F Foliar Fungicide

If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention as soon as possible.

No specific antidote. Treat symptomatically.

SYMPTOMS OF POISONING: The compound does not cause any definite symptoms that would be diagnostic. Contact with the eyes may cause irritation. **To Physician:**

In case of poisoning, it is also requested that Bayer Corporation, Agriculture Division, Kansas City, Missouri, be notified. Telephone - Area Code 816-242-2582.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to estuarine and marine 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.

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.

CUSTOMARY IN THE GEOGRAPHIC AREA WHERE THE PRODUCT IS USED. INSUFFICIENT CONTROL OF PESTS AND/OR INJURY TO THE CROP TO WHICH THE PRODUCT IS APPLIED MAY RESULT FROM THE OCCURRENCE OF EXTRAORDINARY OR UNUSUAL WEATHER, OR FROM FAILURE TO FOLLOW LABEL DIRECTIONS. IN ADDITION, FAILURE TO FOLLOW LABEL DIRECTIONS MAY CAUSE INJURY TO OTHER CROPS, ANIMALS, MAN, OR THE ENVIRONMENT. BAYER OFFERS, AND THE BUYER ACCEPTS AND USES, THIS PRODUCT SUBJECT TO THE CONDITIONS THAT EXTRAORDINARY OR UNUSUAL WEATHER, OR FAILURE TO FOLLOW LABEL DIRECTIONS ARE BEYOND THE CONTROL OF BAYER AND ARE, THEREFORE, THE RESPONSIBILITY OF THE BUYER.

AGRICULTURAL USE REQUIREMENTS

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

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

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

- Coveralls
- Chemical-resistant gloves, such as barrier laminate or butyl rubber or nitrile rubber or neoprene rubber or polyvinyl chloride or viton
- Shoes plus socks

Spray Volume: FOLICUR 3.6 F 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.

Chemigation: Do not apply this product through any type of irrigation system.

Mixing: Add recommended amount of FOLICUR 3.6 F 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 FOLICUR 3.6 F should be thoroughly dispersed prior to the addition of other materials.

IMPORTANT: Read these entire Directions and Conditions of Sale before using FOLICUR 3.6 F

CONDITIONS OF SALE: THE DIRECTIONS ON THIS LABEL WERE DETERMINED THROUGH RESEARCH TO BE THE DIRECTIONS FOR CORRECT USE OF THIS PRODUCT. THIS PRODUCT HAS BEEN TESTED FOR A RANGE OF WEATHER CONDITIONS SIMILAR TO THOSE WEATHER CONDITIONS THAT ARE ORDINARY AND

Compatibility: To determine the compatibility of FOLICUR 3.6 F 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. For further information, contact your local Bayer representative.

FOLICUR 3.6 F Foliar Fungicide

RECOMMENDED APPLICATIONS					
CROP	DISEASE	RATE OF FOLICUR 3.6 F	REMARKS		
Peanut	SOILBORNE: 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)	7.2 fl oz per acre	FOUR-APPLICATION SPRAY PROGRAM: Apply the specified rate in a preventive spray schedule. For optimum control of white mold and Rhizoctonia limb rot, four consecutive applications must be made at 14-day intervals. See table below for proper timing of applications. Applications of a non-sterol inhibitor fungicide chlorothalonil should be made prior to and following applications of FOLICUR 3.6 F to discourage development of resistant strains of fungi. For optimum control of early and late leaf spot, foliar diseases such as leaf rust, web blotch, and pepper spot, the lowest label recommended rate of a spray surfactant should be tank-mixed with FOLICUR 3.6 F. LEAF SPOT ADVISORY SCHEDULE: For control of soilborne diseases in an advisory schedule, apply FOLICUR 3.6 F in the first advisory spray in July and continue FOLICUR 3.6 F applications at 14-day intervals. Applications after August 15 should be tank mixed with chlorothalonil for resistance management purposes. GENERAL DIRECTIONS: For optimum control of the specified soilborne diseases, four consecutive applications of FOLICUR 3.6 F must be made at 14-day intervals. A maximum of 28.8 fluid ounces of FOLICUR 3.6 F may be applied per crop season. FOLICUR may be applied up to 14 days before harvest. Do not feed hay or threshings or allow livestock to graze in treated areas. FOLICUR 3.6 F is a sterol demethylation inhibitor (DMI) fungicide. Chlorothalonil may be tank mixed at the rate of 12 ounces of active ingredient with FOLICUR 3.6 F as a leaf spot resistance management strategy. A spray surfactant is not necessary when FOLICUR 3.6 F is tank mixed with chlorothalonil. Mixing or alternating FOLICUR 3.6 F with other DMI fungicides may lead to resistance. FOLICUR 3.6 F must be carried by rainfall or irrigation into the root and pod zone for control of root and pod rots caused by <i>Sclerotium rolfsii</i> and <i>Rhizoctonia solani</i> . Drought conditions will decrease the effectiveness of FOLICUR 3.6 F against the root and pod rots. Use FOLICUR 3.6 F in conjunction with cultural practices that are known to reduce the severity of soilborne diseases, such as proper crop rotation practices.		
			Timing of FOLICUR 3.6 F Application for Optimum Control of White Mold and Rhizoctonia Limb and Pod Rot		
			Spray Program	FOLICUR 3.6 F Application No.	Non-Sterol Fungicide Chlorothalonil Application No.
7 applications	3, 4, 5 and 6	1, 2 and 7			

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 to ground or air within 100 feet of aquatic areas listed above.

Do not operate within 10 feet of an aquatic area from the growth of a submerged filter-feeding.

Spray Drift Management: For aerial applications, the spray boom should be mounted on the aircraft as low as possible.

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 10 gallons of spray solution per acre by 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.

14 2 111

FOLICUR 3.6 F Foliar Fungicide

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.

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.

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

Container Disposal: Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

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 above. In spill or leak incidents, keep unauthorized people away. You may contact the Bayer Emergency Response Team for decontamination procedures or any other assistance that may be necessary. The Bayer Kansas City Emergency Response Telephone No. is 816-242-2582, or contact Chemtrec at 800-424-9300.

