

45728-24

6-6-2002

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Please read instructions on reverse before completing form

Form Approved, OMB No. 2070-0060, Approval expires 5-31-88

	United States	<input type="checkbox"/> Registration	OPP Identifier Number
	Environmental Protection Agency	<input type="checkbox"/> Amendment	
	Washington, DC 20460	<input checked="" type="checkbox"/> Other	

Application for Pesticide - Section I

1. Company/Product Number 45728-24	2. EPA Product Manager Cynthia Giles-Parker	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Thiram 65 WSB	PM # 22	
5. Name and Address of Applicant (Include ZIP Code) UCB Chemicals Corporation 2000 Lake Park Dr. Smyrna, GA 30080 <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 _____	NOTIFICATION JUN 6 2002
<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	

67 new
Giles-Parker
5-31-02

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

Notification to change the outer packaging of Thiram 65 WSB product in relation to Section II.E. of 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.

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.	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 Label 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 Person (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name Terri L. Spanogle	Title ChemReg International, LLC Authorized Agent	Telephone No. (Include Area Code) (703) 492-0753
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 	3. Title ChemReg International, LLC Authorized Agent	
4. Typed Name Terri L. Spanogle	5. Date June 4, 2002	



Thiram 65 WSB™

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Fungicide In Water-Soluble Bags

NOTIFICATION

JUN 6 2002

ACTIVE INGREDIENT:
Thiram (Tetramethylthiuram disulfide).....65.0%

OTHER INGREDIENTS:.....35.0%

TOTAL 100.0%

EPA Reg. No. 45728-24

EPA Est. 37429-GA-2

EPA Est. 065987-AR-002

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 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. If person is unconscious, do not give anything by mouth and do not induce vomiting.

IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention.

IF IN EYES: Flush eyes with plenty of water. Call a physician if irritation persists.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contact with eyes, skin or clothing. Causes moderate eye irritation. Prolonged or frequently repeated skin contact may cause allergic reactions in some individuals. Wash thoroughly with soap and water after handling. Avoid breathing dust or spray mist. Remove contaminated clothing and wash clothing before re-use. The consumption of alcoholic beverages increases the toxic effects of Thiram.

PERSONAL PROTECTIVE EQUIPMENT (PPE)

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- Shoes plus socks
- Chemical-resistant headgear for overhead exposure

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

Engineering control statements:

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

User Safety Recommendations

Use as directed:

- 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.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.
- Wear dust/mist filtering respirator (MSHA/NIOSH approval number print TC-23(C) or a NIOSH approved respirator with any N, R, P or HE filter.

GENERAL PRODUCT INFORMATION

Thiram 65WSB™ is a broad spectrum fungicide for plant disease control in the culture of strawberries.

UCB's recommendations for the use of this product are based upon tests believed to be reliable. FAILURE TO FOLLOW DIRECTIONS AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR DISEASE CONTROL, OR ILLEGAL RESIDUES.

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.

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

GENERAL RECOMMENDATIONS

Be sure spray equipment is clean before use. If it is contaminated with any material, crop injury or sprayer clogging may result. Calibrate spray equipment before use.

Use recommended rates for dilute, concentrate, and aerial applications. Ground application is preferred, especially when full canopy of foliage exists. For dilute application, use Thiram 65WSB™ at the recommended rate listed in the "per 100 gallons" column of the Specific Applications table. For concentrate ground application, apply the recommended rate listed in the "per acre" column of the Specific Applications table in a minimum of 20 gallons per acre. For aerial application, apply the recommended rate listed in the "per acre" column of the Specific Applications table in a minimum of 10 gallons per acre.

Applications of Thiram 65WSB™ fungicide are most effective when made before infection periods. Under normal growing conditions, minimum label rates should be used. Maximum label rates and shorter spray intervals are recommended for severe or threatening disease conditions. If you are not familiar with such conditions, get advice from your state agriculture extension service.

MANUFACTURED FOR:



Chemicals

UCB Chemicals Corporation
2000 Lake Park Drive
Smyrna, Georgia 30080
(800) 426-3820 (770) 434-6188

NET WEIGHT: 5 LBS.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not contaminate water when disposing of equipment washwaters. Drift or runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark.

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IMPORTANT: When spraying, thorough coverage is necessary to provide good disease control. Addition of a spreader/sticker to the finished spray may improve coverage of fruit and foliage. Make fresh spray mixtures for each application.

MIXING INSTRUCTIONS

5 lb. Water-Soluble Bag:

To mix, fill the spray tank about 2/3 full of water, and with agitator running, remove top of outer package and allow inner water-soluble pack to slide slowly into the water to minimize splashing. Do not introduce outer packaging into spray tank since it is not water-soluble. Discard outer packaging in sanitary landfill. Finish filling the tank with water and continue agitation until water-soluble pack is thoroughly dissolved and the tank is mixed. Continue agitation and apply immediately.

AGRICULTURAL USE REQUIREMENTS

Use the product only in accordance with its labeling and with the Worker Protection Standard (WPS) for Agricultural Pesticides at 29 CFR 170.101-170.119. The WPS sets forth the minimum requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It includes requirements for notification, application restrictions, and personal protective equipment (PPE) and decontamination. The requirements of the WPS apply to uses of this product that are registered under the FIFRA Act.

Do not enter or allow workers into the treated areas during the restricted entry interval (REI) of this product.

REI required for early entry to treated areas that is permitted under the Worker Protection Standard for Agricultural Pesticides and for early entry to treated areas that are not permitted by the Standard is:

- Long-sleeved shirt and long pants
- Waist-high pants
- Shoes plus socks
- Chemical-resistant headgear for overhead exposure

STORAGE AND DISPOSAL

Pesticide Storage

Do not contaminate water, food or feed by storage or disposal. Keep pesticide in original container. Do not use makeshift containers. Do not store in unapproved containers.

Pesticide Disposal

Do not dispose of product or container that has any trace of water. Pesticide residue should be properly disposed of according to the labeling on this product. If these wastes cannot be disposed of by use according to label instructions, contact your state pesticide regulatory agency or the nearest U.S. Representative in the nearest EPA Regional Office for guidance.

Container Disposal

Completely empty container into application equipment. Then dispose of empty container, used container, or empty container, as required by state and local authorities by burning, if banded, stay out of smoke.

TERMS OF SALE OR USE

On purchase of this product, buyer and user agree to the following conditions:

Warranty: UCB makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Damages: Buyer's or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not include incidental or consequential damages.

For Emergencies Involving a Spill, Leak, Fire, Exposure, or Accident, contact CHEMREG at (800) 426-3820. For Other Emergencies, phone (770) 434-6188 or (770) 434-6421.

Thiram 65WSB™ is a trademark of UCB Chemicals Corporation.

MANUFACTURED FOR:



Chemicals

UCB Chemicals Corporation
2000 Lake Park Drive
Smyrna, Georgia 30080
(800) 426-3820
(770) 434-6188

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SPECIFIC APPLICATIONS FOR THIRAM 65WSB™

FRUIT CROPS	DISEASES	POUNDS THIRAM 65WSB™		DIRECTIONS FOR USE
		per acre	per 100 gal	
STRAWBERRIES	Gray Mold (<i>Botrytis cinerea</i>)	4 to 5 lbs	2 to 2.5 lbs ⁽¹⁾	Beginning at early blossom stage, broadcast 3 to 5 applications at 10 day intervals per crop cycle. Good coverage of strawberry buds, blossoms and developing fruit is required for best results. Do not apply within 3 days of picking.

⁽¹⁾ Based on dilute sprays of 200 gallons per acre. Do not apply more than 5 lbs Thiram 65WSB™ per application.

DO NOT graze or feed cover crops from treated orchards.