

2/6/96

PM 21

58185-16

PS 182

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

Registration
 Amendment
Other

OPP Identifier Number
222994

Application for Pesticide - Section I

1. Company/Product Number 58185-16	2. EPA Product Manager Connie Welch	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Koban 1.3G	PM# 21	
5. Name and Address of Applicant (Include ZIP Code) Scotts-Sierra Crop Protection Company 14111 Scottslawn Road Marysville, OH 43041 <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.)

See letter attached.

Minor label change

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	If "Yes" Unit Packaging wgt.	No. per container	<input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____
* Certification must be submitted		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 Vincent Snyder Jr.	Title Senior Technical Associate	Telephone No. (Include Area Code) 513-644-7131
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 BY: <i>Vincent Snyder Jr.</i>	3. Title Senior TECHNICAL Associate	
4. Typed Name Vincent Snyder Jr	5. Date 2/2/96	

**CAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND
DOMESTIC ANIMALS**

CAUTION: Harmful if inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. May cause irritation. Avoid breathing dust. **IN CASE OF CONTACT,** immediately flush eyes or skin with plenty of water. **GET MEDICAL ATTENTION** if irritation persists. Do not contaminate feed or food.

PERSONAL PROTECTIVE EQUIPMENT

Applicators and other handlers must wear:

- Long-sleeved shirt and long pants
- Waterproof gloves
- 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.

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.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

THIS PRODUCT IS TOXIC TO FISH. Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters. Do not graze treated areas. Do not feed clippings to livestock.

PRODUCT INFORMATION

Koban[®] 1.3•G is intended for use on ornamental turf which is subject to Pythium blights, damping-off, cottony blight, Pythium root and crown rot. It may be used at time of seeding to control damping-off, or on established turf to prevent or control Pythium blight (cottony blight), Pythium root and crown rot.

Koban 1.3•G does not afford broad spectrum fungus disease control for Rhizoctonia (brown patch), Sclerotinia (dollar spot), Gloeocercospora (copper spot), and similar turf diseases. A fungicide program to control these diseases should be followed if they co-exist with Pythium blight.

STORAGE AND DISPOSAL

STORAGE: Do not store near seeds or fertilizer. Keep container closed when not in use.

PROHIBITIONS: Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

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

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

IMPORTANT NOTICE:

DISCLAIMER AND LIMITATION OF LIABILITY

This product has been researched to provide necessary data to support its uses listed on the label. The user should always follow the label directions and exercise his judgment and caution when using this product on a given variety until familiar with the results under his growing conditions. **NO WARRANTY OR REPRESENTATION IS MADE, EXPRESS OR IMPLIED, CONCERNING THE RESULTS OBTAINED FROM THE USE OF THIS PRODUCT IF NOT USED IN ACCORDANCE WITH DIRECTIONS OR ESTABLISHED SAFE PRACTICE.** The exclusive remedy of the Buyer, and the limit of liability of The Scotts Company or its affiliates, for any and all losses, injuries or damages resulting from the use or handling of this product shall be the purchase price paid by the user or Buyer for the quantity of this product involved. The Buyer and all users are deemed to have accepted the terms of this Notice, which may be varied only by agreement in writing, signed by a duly authorized representative of The Scotts Company.

Koban[®] is a trademark of the Scotts-Sierra Crop Protection Company for its brand of Fungicide products.



ACTIVE INGREDIENTS

5-Ethoxy-3-trichloromethyl-

1,2,4-thiadiazole* 1.3%

INERT INGREDIENTS 98.7%

TOTAL 100.0%

* Licensed under U.S. patents 3,260,588 and 3,260,725.

KEEP OUT OF REACH OF CHILDREN

CAUTION

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Flush eyes with water for 15 minutes.

IF ON SKIN: Wash off with soap and water.

IF INHALED: Induce coughing.

**SEE BACK PANEL FOR
ADDITIONAL PRECAUTIONARY STATEMENTS
SEE ATTACHED LABELING FOR
DIRECTIONS FOR USE**

EPA REG. NO. 58185-16

EPA EST. NO. 4841-LA-1

85062 NET WT. 40 LBS. (18.14 kg)



SCOTTS-SIERRA CROP PROTECTION COMPANY
14111 Scottslawn Rd., Marysville, OH 43041

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 manner that will contact workers or others, either directly or through drift. Only protected handlers may be in 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 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 into treated areas that is permitted under the Worker Protection Standard and that involved contact with anything that has been treated, such as plants, soil or water, is:

- Coveralls
- Waterproof gloves
- Shoes plus socks

For control of Pythium blight (cottony blight, grease spot, damping-off), Pythium root and crown rot on turf.

Night temperatures above 65°F (18.3°C) with high humidity are favorable for Pythium development.

Koban 1.3•G should be applied with a lawn spreader or any other applicator that will give uniform coverage. A more uniform coverage can be made by spreading half of the required amount of Koban 1.3•G over the area to be treated then applying the remainder at right angles or crosswise. Avoid misses by overlapping slightly.

On established turf, apply 3 lbs. per 1000 sq. ft. when disease or conditions favorable for Pythium exist. For Pythium root and crown rot apply 8 lbs./1000 sq. ft. followed by immediate irrigation. Retreat in 5 to 10 days if conditions favorable for disease persist or when disease reappears. For control of damping-off in newly seeded areas: Apply 8 lbs. per 1000 sq. ft. and topdress lightly along with the seed. Re-treat at 5 to 7 day intervals at the 3 lb. rate to maintain a preventive disease control program after germination.

Spreaders should be calibrated for accurate output. The following settings are suggested as approximations for calibration.

Make of Spreader	Desired Rate Per 1000 sq. ft.	Spreader Settings	Spread Width
Cyclone	3.0 lbs.	4	6 1/2 ft.
	8.0 lbs.	6	6 1/2 ft.
Scott	3.0 lbs.	4	20 in.
	8.0 lbs.	7	20 in.