

<b>(A)</b> 	United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460	<input type="checkbox"/> Registration <input checked="" type="checkbox"/> <b>Amendment</b> <input type="checkbox"/> Other	OPP Identifier Number  <b>194536</b>
	<b>Application for Pesticide:</b>		

**Section I**

1. Company/Product Number <p style="text-align: center; font-size: 1.2em;">58185-16</p>	2. EPA Product Manager <p style="text-align: center; font-size: 1.2em;">Mr. Clarence Lewis</p>	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) <p style="font-size: 1.2em;">Koban Turf Fungicide 1.3G</p>	PM# <p style="text-align: center; font-size: 1.2em;">21</p>	
5. Name and Address of Applicant (Include ZIP Code) <p style="font-size: 1.2em;">GRACE-SIERRA Crop Protection Company                  1001 Yosemite Drive                  Milpitas, CA 95035</p> <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"/> Resubmission in response to Agency letter dated _____ <input checked="" type="checkbox"/> Notification - Explain below.	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____ <input type="checkbox"/> "Me Too" Application. <input type="checkbox"/> Other - explain below.
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**Explanation:** Use additional page(s) if necessary. (For section i and Section II.)

NOTIFICATION

Compliance to PR Notice 93-3 Revised Statement

NOTIFICATION  
 LABEL NOT REVIEWED  
 PER PR NOTICE 93-3  
 DATE: 8/3/93

**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"/> Plastic <input type="checkbox"/> Glass <input type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____	* Certification must be submitted.	If "Yes," Unit Package 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) of 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"/> Other ( _____ ) <input type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled					

**Section IV**

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
Name <p style="font-size: 1.2em;">John A. Francis, Jr.</p>	Title <p style="font-size: 1.2em;">Registration Specialist</p>	Telephone No. (Include Area Code) <p style="font-size: 1.2em;">408/263-8080</p>
I certify that the statements I have made in this application and 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 (Stamp)  <div style="text-align: center;"> </div>
2. Signature 	3. Title <p style="font-size: 1.2em;">Registration Specialist</p>	
4. Typed Name <p style="font-size: 1.2em;">John A. Francis, Jr.</p>	5. Date <p style="font-size: 1.2em;">July 6, 1993</p>	

# PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**CAUTION:** Harmful if inhaled or absorbed through skin. Avoid breathing dust. Avoid contact with eyes, skin or clothing. Wash thoroughly with soap and water after handling. Wash contaminated clothing before reuse. Mixers, loaders and applicators, when mixing, loading and applying must wear chemical resistant gloves, protective boots or overshoes, long sleeved shirt and long pants (or coveralls). Leather or fabric gloves are not acceptable. Do not handle or apply product with bare hands. A dust mask must be worn when mixing and loading this product. Do not handle treated soil with bare hands. Workers planting in treated soil must wear chemical resistant gloves. Clothing worn while loading, mixing and applying this product must be laundered separately from other clothing before reuse. Rinse gloves with water before taking them off, then wash your hands. Check gloves for cuts or holes. If the gloves are damaged, dispose of properly, and get a new pair.

## ENVIRONMENTAL HAZARDS

**THIS PRODUCT IS TOXIC TO FISH.** Do not apply directly to water. 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 & 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 the use of 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 by incineration, or, if allowed by state or local authorities, by burning. If burned, stay out of smoke.



**NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 88-6**

DATE. 8/3/93

## ACTIVE INGREDIENT

5-Ethoxy-3-trichloro-methyl-1,2,4-thiadiazole\* ..... 1.3%

INERT INGREDIENTS ..... 98.7%

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**KEEP OUT OF REACH OF CHILDREN**

# CAUTION

## STATEMENT OF PRACTICAL TREATMENT

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

**IF INHALED,** Remove victim to fresh air.

**IF ON SKIN,** Remove contaminated clothing and wash skin with plenty of soap and water.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

\*Licensed under U.S. Patent No. 3,260,588 and 3,260,725

EPA REG. NO. 58185-16  
EPA EST. NO. 4841-LA-1

**5549**

**40 LB. (18 Kg)**

**GRACE SIERRA** CROP PROTECTION COMPANY  
1001 Yosemite Drive, Milpitas, CA 95035

## DIRECTIONS FOR USE

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING.**

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 than applying the remainder at right angles or cross-wise. Avoid misses by overlapping slightly.

On established turf, apply 3 lb. per 1000 sq. ft. when disease or conditions favorable for Pythium exist. For Pythium Root and Crown Rot apply 8 lb./1000 sq. ft. followed by immediate irrigation. Re-treat 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 lb. 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 lb. 8.0 lb.	4 6	6 1/2 Ft. 6 1/2 Ft.
Scott	3.0 lb. 8.0 lb.	4 7	20 in. 29 in.

## WARRANTY

This material conforms to the description on the label and is reasonably fit for the purposes referred to in the directions for use. Timing and method of application, weather, watering practices, nature of soil, the disease problem, condition of the crop, incompatibility with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith. **NO OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS OR MERCHANTABILITY IS MADE.**

Koban® is a registered trademark of Grace Sierra Crop Protection Company for its brand of Fungicide products.

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Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark.

