

5/13/96

PM 13

239-2626

P9 126

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  
237725

Application for Pesticide - Section I

1. Company/Product Number 239-2626 239-2626	2. EPA Product Manager George LaRocca	3. Proposed Classification <input type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) ORTHO Hi-Power Brand Indoor Insect Fogger	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) The SOLARIS Group of Monsanto Company P. O. Box 5006, San Ramon, CA 94583-0906 <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.

NOTIFICATION  
MAY 25 1996

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

NOTIFICATION: Submit five copies of draft labeling adding CFC logo and CFC statements; added text is shaded. This Notification complies with PR Notice 92-2. Also enclosed are five copies of labeling for ABN:HomeDefense Hi-Power Brand Indoor Insect Fogger displaying CFC logo and CFC statements.

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 F. X. Kamienski	Title Registration Specialist	Telephone No. (Include Area Code) (510) 355-3335
2. Signature <i>Francis X. Kamienski</i>		6. Date Application Received (Stamped)
3. Title Registration Specialist		
4. Typed Name Francis X. Kamienski		
5. Date May 7, 1996		

SHAKE WELL BEFORE USING

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL. PRECAUTIONARY STATEMENTS AND DIRECTIONS. SHAKE WELL BEFORE USE. KEEP CONTAINER UPRIGHT & POINTED AWAY FROM FACE.**

Cover exposed food, dishes and food-handling equipment. Open cabinets and doors to area to be treated. Shut off fans and air conditioners. Put out all flames except pilot lights. (Keep can at least 6 feet away from pilot lights). Close doors and windows. Point valve opening away from face and eyes when releasing. Use one unit for each 5,000 cubic feet of unobstructed space (25 ft x 25 ft room with a standard 8 ft ceiling). Use additional units for remote rooms or where free flow of mist is not assured. **IMPORTANT:** Do not remain in the building during treatment and ventilate thoroughly (30 minutes) before reentry. Do not use this unit in a cabinet or under a counter or table. Do not use this unit in an area less than 100 cubic feet.

**FOR TOTAL RELEASE:** To lock valve in open position, press the valve button all the way down, hooking the catch. Place fogger on stand or table in the center of the room on several layers of newspaper to prevent marring of surface. Leave treatment area at once and keep area closed for four hours before airing out. Open all doors and windows and allow to air (30 minutes). Repeat application when necessary.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in a secure, preferably locked storage area away from heat or open flame. **DISPOSAL:** This container may be recycled in the few but growing number of communities where aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash.



**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS & DOMESTIC ANIMALS**

**CAUTION:** Harmful if swallowed or absorbed through skin. Do not breath vapors or spray mist. Avoid contact with eyes, skin or clothing. In case of contact, flush with plenty of water. Wash thoroughly with soap and water after handling. Obtain medical attention if irritation persists. Remove pets, birds, cover fish aquariums and exposed foods before spraying. Avoid contamination of food or feedstuffs. All food processing surfaces and utensils should be covered during treatment or thoroughly washed before use. Exposed food should be covered or removed.

**FIRST AID:** If Swallowed: Call a Physician or Poison Control Center immediately. Drink 1 to 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. If on Skin or Clothing: Remove contaminated clothing and wash before reuse. Wash skin with plenty of soap and water. Get medical attention if irritation persists. If Inhaled: Remove victim to fresh air. Apply artificial respiration if indicated. If in Eyes: Flush with plenty of water. Call a physician if irritation persists. Have container available when calling or visiting physician. **Note to Physicians:** Emergency Information call 1-800-454-2333.

**PHYSICAL OR CHEMICAL HAZARDS:** Contents under pressure. Do not use or store near heat, sparks or open flames. Do not puncture or incinerate container. Exposure to temperatures above 130°F may cause bursting.

**NOTICE:** Buyer assumes all responsibility for safety and use not in accordance with directions. Federal regulations prohibit CFC propellants in aerosols.



Medical Information call 1-800-454-2333  
Product Information call 1-800-225-2883

ORTHO®, HI-POWER®, HomeDefense™, SOLARIS®  
Trademarks of Monsanto Company  
MGK® Trademark of McLaughlin  
Gormley King Co.



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**SOLARIS®**  
Manufactured for  
The SOLARIS Group of Monsanto Company  
P.O. Box 5008 San Ramon CA 94583-0808  
Form 8-818-02 / Product 1000-112  
EPA Reg. No. 239-2626  
EPA Est. 9444-LA-1<sup>st</sup> 58996-MQ-1<sup>st</sup>  
Superscript is first letter of lot number  
Made in USA

**ORTHO®**

TREATS 5,000  
CUBIC FEET

**HomeDefense™**

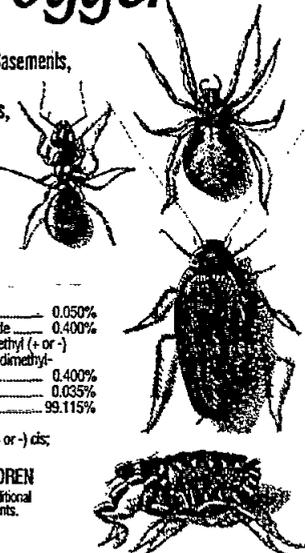


**Hi-Power® Brand Indoor  
Insect Fogger**



For Use in Homes, Attics and Basements,  
Campers, Boats, Household  
Storage Areas, Garages, Cabins,  
and Pet Sleeping Areas

**KILLS:** Fleas, Ants, Cockroaches,  
Crickets, Yellow Jackets, Ticks,  
Flies, Spiders, Mosquitoes and  
Small Flying Moths



For residential use only

Active Ingredients	
Pyrethrins	0.050%
N-Octyl bicycloheptene dicarboximide	0.400%
Permethrin [(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethyl- cyclopropane carboxylate]	0.400%
Related compounds	0.035%
Inert Ingredients	99.115%

\*MGK®264, Insecticide Synergist  
\*\*Cis-trans isomer ratio: Min 35% (+ or -) cis;  
Max 65% (+ or -) trans

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION** See back panel for additional  
precautionary statements.

**NET WT 5 OZ / 141 g**

ORTHO® HI-POWER® BRAND Indoor Insect Fogger  
[ABN: HomeDefense™ HI-POWER® Brand Indoor Insect Fogger]

- Kills: Fleas, Ants, Cockroaches, Crickets, Yellow Jackets, Ticks, Flies, Spiders, Mosquitoes; Confused Flour Beetles, Small Flying Moths, Rice Weevils and Sawtoothed Grain Beetles. [House Icon] Indoor Use Only
- For use in Rooms, Apartments, Homes, Attics, Basements, Campers, Boats, Household Storage Areas, Garages, Cabins, and Pet Sleeping Areas.
- Treats 5,000 cubic feet per can. (25 ft x 25 ft room with a standard ceiling)

[ILLUSTRATIONS OF SELECTED PESTS LISTED ON LABEL]

Active Ingredients

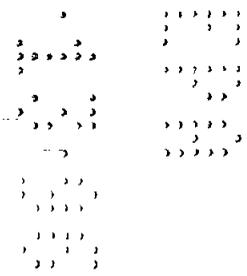
Pyrethrins.....	0.050%
*N-Octyl bicycloheptene dicarboximide .....	0.400%
Permethrin [**(3-Phenoxyphenyl) methyl (+ or -) cis-trans-3-(2,2-dichloroethenyl) 2,2-dimethylcyclopropane-carboxylate].....	0.400%
Related compounds.....	0.035%
Inert Ingredients.....	99.115%

\*MGK®264, Insecticide Synergist  
\*\*Cis-trans isomer ratio: Min 35% (+ or -) cis; Max 65% (+ or -) trans

KEEP OUT OF REACH OF CHILDREN  
CAUTION  
See side panel for additional precautionary statements.

For residential use only  
3 CANS/NET WT. 5 OZ / 141 g  
TOTAL NET WT. 15 OZ / 425 g

DIRECTIONS FOR USE: It is a violation of Federal law to use this product in a manner inconsistent with its labeling.  
READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL



**PRECAUTIONARY STATEMENTS AND DIRECTIONS.**

**SHAKE WELL BEFORE USE. KEEP CONTAINER UPRIGHT & POINTED AWAY FROM FACE.**

**TO CONTROL:** Ants, Cockroaches, Crickets, Yellow Jackets, Flies, Spiders, Mosquitoes, Confused Flour Beetles, Small Flying Moths, Rice Weevils and Sawtoothed Grain Beetles follow instructions below.

Cover exposed food, dishes and food-handling equipment. Open cabinets and doors to area to be treated. Shut off fans and air conditioners. Put out all flames except pilot lights. (Keep can at least 6 feet away from pilot lights). Close doors and windows. Point valve opening away from face and eyes when releasing. Use one unit for each 5,000 cubic feet of unobstructed space (25 ft x 25 ft room with a standard 8 ft ceiling). Use additional units for remote rooms or where free flow of mist is not assured. **IMPORTANT:** Do not remain in the building during treatment and ventilate thoroughly (30 minutes) before reentry. Do not use this unit in a cabinet or under a counter or table. Do not use this unit in an area less than 100 cubic feet.

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**TO KILL TICKS AND FLEAS:** Remove old pet bedding before treatment and replace with fresh, clean bedding after treatment. Pet should be treated with a registered product for flea and tick control on animals such as FLEA-B-GON® Flea Killer (aerosol) or ORTHO Pet Flea & Tick Spray (pump spray). For severe infestations, additional treatment may be necessary.

**SUGGESTION:** For residual control of crawling pests such as roaches, earwigs, ants, spiders, silverfish, etc. use HI-POWER® Ant, Roach & Spider Spray or ORTHO Home Pest Insect Control or FLEA-B-GON® Flea & Tick Killer prior to using this product.

**STORAGE AND DISPOSAL**

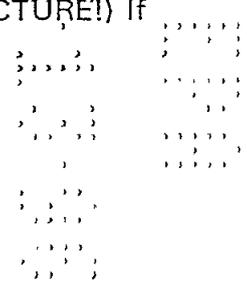
**STORAGE:** Store in a secure, preferably locked storage area away from heat or open flame.

**[OPTION 1]**

**DISPOSAL:** Replace cap and discard container in trash. Do not incinerate, puncture or discard in home trash compactor.

**[OPTION 2]**

**DISPOSAL:** This container may be recycled in the few but growing number of communities where aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label. (DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash.



[OPTION 3 - For folding carton around cans with option 2 copy]

DISPOSAL: The aerosol can(s) inside may be recycled in the few but growing number of communities where aerosol can recycling is available. Before offering for recycling, empty the can by using the product according to the label.(DO NOT PUNCTURE!) If recycling is not available, wrap the container and discard in the trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed or absorbed through skin. Do not breath vapors or spray mist. Avoid contact with eyes, skin or clothing. In case of contact, flush with plenty of water. Wash thoroughly with soap and water after handling. Obtain medical attention if irritation persists. Remove pets, birds, cover fish aquariums and exposed foods before spraying. Avoid contamination of food or feedstuffs.

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[Text to accompany graphics explaining product use]

HOW TO USE

[GRAPHICS]

1

Press valve button all the down, hooking the catch.

2

Set can down on prepared surface and leave treat-

3

Keep area closed for 4 hours.

4

Open doors and windows and allow to air 30 minutes.

