PM 03 239-261	
Please read instructions on reverse before completing form. United States Environmental Protection Washington, DC 20460	Registration Agency Amendment Other Approved expires 2-28- OPP Identifier Number 259931
this are medical and somewhat are Application	for Pesticide - Section I
1. Company/Product Number 239-2619	2. EPA Product Manager S. / C. 3. Proposed Classification None Restricted
4. Company/Product (Name) HI-POWER Ant, Roach & Spider Spray Formula II	PW# Q3
5. Name and Address of Applicant (Include ZIP Code) The SOLARIS Group of Monsanto P. O. Box 5006 San Ramon, CA 94583-0906	6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (bill), my product is similar or identical in composition and labeling to EA Reg. No.
Check if this is a new address	Froduct Name
	Section - II NOTIFICATION
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I a NOTIFICATION: Add indoor icon to front panumber and web site. Added text is double und compliance with 95-2.	Final printed labels in repsonse to Agency letter dated "Me Too" Application. Other - Explain below. nod Section (I.) nel, revise portions of text and add new emergency telephone erlined; deleted text is stricken through. This Notification is
	Section - III
1. Material This Product Will Be Packaged In:	
Yes Yes No No No. per	Vater Souple Packaging 2. Type of Container Metal Plastic Glass "Yes" No. per ackage vgt container Other (Specify)
3. Location of Net Contents Information 4. Size(s) Retail Label Container	ontaine 5. Location of Label Directions
6. Manner in Which Label is Affixed to Product Lithograp Paper glu Stenciled	d Other
	Section - IV
Contact Point Complete items directly below for identification o	individual to be contacted, if necessary, to process this application.)
Name Frank Kamienski Tit	Registration Specialist Telephone No. (Include Area Code) 510/355-3335
Certificatio I certify that the statements I have made on this form and all I acknowledge that any knowlingly false or misleading statements both under applicable law.	ttachments thereto are true, accurate and complete.

3. Title

5. Date

Frank Kamienski

Registration Specialist

February 20, 1998

ORTHO® HI-POWER® ANT, ROACH & SPIDER SPRAY FORMULA II, EPA Reg. No. 239-2619

[4/28/95]: ABN: ORTHO Hornet & Wasp Killer₂

[4/28/96]: HomeDefense® HI-POWER Brand Roach, Ant & Spider Killer

NOTIFICATION

4 1998

MAR

Foam Entrapping Spray

Foaming Jet Spray

Jet Foam Covers the Entire Nest

Fast Propellant Action - Entrapping Foam Gives Fast Coverage of Nests

New Foaming Jet Spray

[6/15/95]: [Water droplet icon]: Water Based

[5/5/97]: [Icon]: Outdoor Use Only [2/19/98]: [Icon]: Indoor Use Only

New Foam Jet Spray

Foam Jet Spray

Knocks-Down in Just Seconds

Knockdown in Seconds

New Rapid Delivery/Discharge Product

New Fast Discharge Aerosol

Covers The Entire Nest

Fast Propellant Action - Gives Fast Coverage Of Nests

Rapid Kill Of Bumble Bees, Hornets, Wasps, And Yellow Jackets

Gives Fast Knockdown and Kill Of Hornets, Wasps, and Yellow Jackets

Super Jet Spray - Reaches Nests Up To 20 Feet Above Ground

Gives Fast Knockdown

Provides Residual Control

Fast Delivery System

Water Based Product

Effective On Hornets, Wasps, Yellow Jackets, And Bumble Bees

Kills Hornets, Wasps, Yellow Jackets, and Bumble Bees

Jet Spray

Jet Stream

Quick Knockdown

Fresh Scent

Fast Knockdown plus Residual Control

Improved Formula

Kills Ants, Roaches, Spiders, Crickets, Silverfish, Fleas, Brown Dog Ticks, Carpet

Beetles, Earwigs, and other listed pests.

For Use in Cracks and Crevices, along Baseboards, in Cabinets and Closets, on

Carpets, and in Pet Quarters.

Quickly Kills Pests on Contact; Keeps on Killing Ants and Roaches for 2 weeks with Residual Activity.

Non-staining [This statement is for indoor uses only -- not for use with Alternate Formulae for Hornet & Wasp control]

Scented Fragrance [This statement is for Alternate Formulas A, B, C and E only]

Kills Hornets, Wasps, Yellow Jackets In Seconds [5/5/97]:.....Including Insects

239-2619.N5 8-707-03 EPA Accepted: 4/27/95 & 5/24/95 Notifications of 6/15/95, 4/8/96, 5/5/97, 5/7/97 & 2/20/98

Returning to Treated Nests

Active Ingredients

Diazinon (O,O diethyl O [2 isopropyl 6 methyl 4 pyrimidinyl]

phosphorothioate)[5/5/97] 0.50%

Pyrethrins 0.05%

*Other Ingredients 99.45%

*Contains petroleum distillates

Keep out of reach of children WARNING See back panel for additional precautionary statements.

NET WT 15 oz./ 425 g

[For Outdoor use product labels only]

[5/5/97]: Shake Well Before Using

Ortho HI-POWER Ant, Roach & Spider Killer Formula II (ABN Hornet & Wasp Killer Formula II/Hornet & Wasp Killer, [5/5/97]) gives fast knockdown [5/5/97]:/fast control of (within seconds) and kill of stinging insects such as hornets, wasps, yellow jackets, [5/7/97] Eastern [5/5/97] Tent Caterpillars and bumble bees when sprayed directly on their nests outdoors. The fast delivery system provides a long-lasting foam that covers nests found in areas such as under eaves, near window frames, doorways, carports, picnic sites, or outdoor play areas.

[5/5/97]: Alternate Copy

FOR FAST CONTROL OF	WHERE TO USE
Nests of Insects Including: -Hornets/Wasps/Yellow Jackets -Bumble Bees/Eastern [5/7/97]Tent Caterpillars	Outdoor Areas Including: -Under Eaves/Near Window Frames -Doorways/Carports/Picnic Sites -Outdoor Play Areas

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. FOR OUTDOOR HOME AND GARDEN USE ONLY.

[5/5/97]: [For outdoor use products]

How to Apply - Shake can before use. Always hold container upright when spraying. Holding the can sideways or upside down during application can result in incomplete emptying of the container.

-Hold at arm's length. (Jet spray will reach nests up to 20 feet above the ground).

-Spray directly on the nests soaking them. If nest has visible entrances spray first into openings & then soak remainder of nest. Wait at least 48 hours before removing treated nests. If plant foliage is accidentally sprayed, rinse foliage with water. Avoid application to vinyl & plastic surfaces, & asphalt shingles as staining will occur.

When to Apply - Spray in early morning or late afternoon when most insects are inside nests & less active. Spray when it is not windy.

How It Works - Treated insects will fall to the ground & die after spraying. Insects that return to the nests after treatment will also be killed.

PLUS for use outdoors as an aid in reducing annoyance from

Flies & Mosquitoes: Spray outside surfaces where insects enter or congregate including: screens, doors, window frames, & around light fixtures on porches.

Ants, Brown Dog Ticks, Crickets, Fleas & Earwigs: Spray pest problem areas outdoors, but do not apply to lawns or other desirable plants. For Ants, spray ant hills & runways.

[5/5/97]: WHEN TO USE: To control hornets, wasps, yellow jackets and bumble bees, spray in early morning or late afternoon when most insects have returned to the nest. Spray when it is not windy.

HOW TO USE

Shake can before use. Remove protective cap. Always hold container upright when spraying. Holding the can sideways or upside down during application can result in incomplete emptying of the container. Aim spray opening directly at nest, hold at arm's length, and depress button, soaking the nest with spray. Jet spray will reach nests up to 20 feet above the ground. Treated insects will fall to the ground and die after spraying. Insects that return to the nest after treatment will also be killed. Wait at least 48 hrs before removing treated nests. If plant foliage is accidentally sprayed, rinse foliage with water. Avoid application to vinyl and plastic surfaces, and asphalt shingles as staining will occur.

OUTDOORS - (For use as an aid in reducing annoyance from these insects): Flies, Mosquitoes: Spray with the wind at your back. Spray outside surfaces of screens, doors, window frames, or wherever these insects may enter. Also, spray surfaces around light fixtures on porches, in garages, and other places where these insects congregate. Repeat as necessary. Ants, Brown Dog Ticks, Crickets, Fleas, and Earwigs: Spray pest problem areas outdoors, but do not apply to lawns or other desirable plants. For Ants, spray ant hills and runways. Repeat as necessary.

[For Indoor use product labels only]

ORTHO HI-POWER Ant, Roach & Spider Spray Formula II provides rapid kill of crawling insects such as ants, roaches, and spiders. In addition this product stays on treated surfaces and provides residual insect killing power after the spray has dried.

For Home Use Only

HOW TO USE: Shake can before use. Point spray opening toward surface to be sprayed and press button firmly. Spray infested surfaces until slightly moist, moving the spray stream rapidly to prevent excessive wetting of surfaces and waste of material. Point spray away from people, plants, and pets. Exposed food should be removed or covered during spraying. All food preparation surfaces should be covered during spraying or thoroughly washed with soap and water before use.

CONTROLS: Cockroaches, Ants, Spiders (including Black Widow Spiders),

Crickets, Firebrats, Silverfish, and <u>exposed stages of stored product insects</u> (including adults and larvae) such as Sawtoothed Grain Beetles, Indian Meal Moths, Rice Weevils, Mediterranean Flour Moths, and Red Flour Beetle.

PRECAUTIONS: This product is designed for spot treatments. Do not spray up into air. Apply to surfaces only. Do not use on plants. Remove or cover fish bowl (tanks) before spraying. Exposed food should be removed or covered during spraying or thoroughly washed with soap and water before use. Do not use in serving areas while food is exposed.

FOR CONTROL OF: Cockroaches, Ants, Spiders (including Black Widow Spiders), Crickets, Firebrats and Silverfish - SPOT TREATMENT: WHERE TO SPRAY: Direct spray into cracks and crevices in walls, in closets, to baseboards, to surfaces behind and beneath cabinets, refrigerators, sinks, and stoves, and around plumbing and similar areas where these insects tend to hide.

FOR CONTROL OF: Exposed stages of stored product insects (including adults and larvae) such as Sawtoothed Grain Beetles, Indian Meal Moths, Rice Weevils, Mediterranean Flour Moths, and Red Flour Beetle: SPOT TREAT on shelves and in cupboards where food containers suspected of being infested are stored. Remove all food and shelving paper before spraying. Do not replace the food packages until spray has dried. Cover shelves with shelving paper. Discard infested food packages since this spray will have no effect on insects breeding within food packages.

FOR CONTROL OF: Carpet Beetles Spot treat along baseboards and edges of carpeting, under carpeting, rugs, and furniture, in closets and on shelving, and wherever these insects are seen or suspected.

FOR CONTROL OF: Brown Dog Ticks and Adult-Fleas* - Spray around pet beds and resting quarters, nearby cracks and crevices, along baseboards, window and door frames, and localized areas of floor coverings where these pests may be. Pet bedding should be removed and cleaned or replaced after treatment. DO NOT TREAT PETS WITH THIS PRODUCT. To control the source of fleas treat pets with FLEABGON Pet Flea & Tick Killer ORTHO Pet, Flea & Tick Spray Formula II.

*Controls adult fleas on areas treated.

STORAGE AND DISPOSAL

STORAGE: Store in a secure, cool dry place away from heat or open flame.

DISPOSAL: PRODUCT - Unused product may be disposed of by securely wrapping original container in several layers of newspaper and discard in trash.

CONTAINER - Recycle this container where aerosol can recycling is available. If not yet available, replace cap and put in trash. Do not puncture or incinerate. [Use in conjunction with steel recycling symbol]

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

239-2619.NS 8-707-03 EPA Acceptad: 4/27/95 & 5/24/95 Notifications of 6/15/95, 4/8/96, 5/5/97, 5/7/97 & 2/20/98

WARNING: Causes skin irritation. Harmful if inhaled. Avoid breathing vapor or spray mist. Use only in well ventilated areas. Causes moderate eye irritation. Do not get on skin or clothing. Wash thoroughly with soap and water after handling. If clothing becomes wet from spray during use, remove clothing after spraying, wash affected body areas thoroughly with soap and water, and launder clothing before wearing again. Do not use on people or pets or where children may frequently contact treated surface. [5/5/97]: [Reentry icon]: Keep children and pets out of treated area until spray has dried. FIRST AID: IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention. IF IN EYES: Flush with plenty of water. Call a physician if irritation persists. IF ON SKIN: Wash with plenty of soap and water. Get medical attention. Note to Physicians: Emergency Information - call 1-800-225-2883. 454-2333—This product contains a light petroleum solvent and may present an aspiration problem. This is an organophosphate insecticide. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.

[FOR OUTDOOR USES ONLY]

ENVIRONMENTAL HAZARDS: This pesticide is highly toxic to birds, fish, and other wildlife. Birds, especially waterfowl, feeding or drinking on treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes, and estuaries. Do not apply directly to water. Do not contaminate water by disposal. This product is highly toxic to bees exposed to direct treatment or residues on blooming plants where they feed. Do not allow this pesticide to drift to blooming plants if bees are visiting the treatment area. Do not apply this product to, or allow it to drift to, food crops or any desirable vegetation at any time.

PHYSICAL OR CHEMICAL HAZARDS: Contents under pressure. Do not use or store near heat or open flame. This is a water based product. Do not apply this product in conduits, motor housings, junction and switch boxes or other electrical equipment because of possible shock hazard. Do not puncture or incinerate container. Do not discard in trash compactor. Exposure to temperatures above 130° F may cause bursting.

[5/5/97]: NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

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

[or]

Questions, Comments or Medical Information?

Call 1-800-225-2883 http://www.ortho.com

EPA Accepted: 4/27/95 & 5/24/95 Notifications of 6/15/95, 4/8/96, 5/5/97, 5/7/97 & 2/20/98

239-2619.N5 8-707-03

8/8

[4/8/96]: Federal regulations prohibit CFC propellants in aerosols.

[LOGO]: CONTAINS NO CFCs WHICH

NO CFCs

DEPLETE THE OZONE LAYER

| SOLARIS®, HomeDefense®, HI-POWER®, FLEA-B-GON® Trademarks of Monsanto Company

Monsanto Company 1998

Manufactured for
The SOLARIS Group of
Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808
Form 8-707-03 8-874-04 Product
EPA Reg. No. 239-2619 EPA Est. 58996-MO-1
Made in USA

