• FM 13	DEP-JOTA Form Approved OMB N	0. 2070-0060. Approval expires 2-28-95
United States Environmental Protection A Washington, DC 20460	gency Regis Amer Other	tration OPP Identifier Number idment 224015
Application fo	r Pesticide - Section I	
1. Company/Product Number	2. EPA Product Manager 3. Proposed Classification	
239-2619	George LaRocca	Restricted
4. Company/Product (Name) HI-POWER Ant, Roach & Spider Spray Formula II	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 Check if this is a new address	(b)(i), my product is similar or id to: EPA Reg. No	
	Product Name ection - II	
Amendment - Explain below. Resubmission in response to Agency letter dated Notification - Explain below. Explanation: Use additional page(s) if necessary. (For section I and KOTIFICalION To add a water droplet icon and the words "water		
1. Material This Product Will Be Packaged In:	ection - III	
	ter Soluble Packaging 2. Type	o of Container
	Yes No Yes" No. per ckage wgt container	Metal Plastic Glass Paper Other (Specify)
3. Location of Net Contents Information 4. Size(s) Retail Container 5. Location of Label Directions On Label		abel
Label Container 6. Manner in Which Label is Affixed to Product Current Container Lithograph Paper glued Stenciled	Other	abeling accompanying product
	ection - IV	
1. Contac' Point (Complete items directly below for identification of i	ndividual to be contacted, if necessary, i	to process this epplication.)
Name F. X. Kamienski	Registration Specialist	Telephone No. (include Area Code) (510) 355-335
Certification I certify that the statements I have made on this form and all at I acknowledge that any knowingly false or misleading statemen both under applicable law.		
2. Signature Franci X. Kannimh	*ration Specialist	
4. Typed Name 5. Da		

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HI-POWER ANT, ROACH & SPIDER SPRAY FORMULA II

COPY A -> 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 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 F only]. Kills Hornets, Wasps, Yellow Jackets In Seconds

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Active Ingredients Diazinon (O,O-diethyl O[2 isopropyl-6-methyl-4-pyrimidinyl] phosphorothioate) 0.50% Pyrethrins 0.05% *Inert Ingredients 99.45% *Contains petroleum distillates 5.4

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

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NET WT.15 oz./ 425 g

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[For Outdoor use product labels only]

Ortho HI-POWER Ant, Roach & Spider Killer Formula II (ABN Hornet & Wasp Killer Formula II) gives fast knockdown (within seconds) and kill of stinging insects such as hornets, wasps, yellow jackets, 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.

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FOR OUTDOOR HOME AND GARDEN USE ONLY.

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 use products]

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 kil! of

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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 stored product insects (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 ORTHO Pet, Flea & Tick Spray Formula II. *Controls adult fleas on areas treated.

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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

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. 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- 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.

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*****Medical Information call 1-800-454-2333 Product Information call 1-800-225-2883 T Pr

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Manufactured for The SOLARIS Group of Monsanto Company P.O. Box 5008 San Ramon CA 94583-0808 Form RS837-B Product EPA Reg. No. 239-2619 EPA Est. 58996-MO-001 Made in USA UPC

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HI-POWER Ant, Roach & Spider Spray, EPA Reg. No. 239-2619

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