

Ms. Elsa Zisook  
The Solaris Group, A Division of the  
Agricultural Group of Monsanto Company  
P.O. Box 5006  
San Ramon, CA 94583

DEC 29 1994

Dear Ms. Zisook:

Subject: Amendment - Update/clarify label  
ORTHO HI-POWER Ant, Roach & Spider Spray Formula II  
EPA Reg. No. 239-2619  
Your label submission dated December 5, 1994

The label referred to above, submitted in connection with registration under FIFRA section 3(c)(7)(a), is acceptable provided that you:

- 1) Submit and/or cite all data or other materials required for registration/reregistration of your product under FIFPA section 3(c)(5) or FIFRA section 4 when the Agency requires all registrants of similar products to submit such data.
- 2) Please Note that the term "New" which accompanies some of the front panel claims may only appear for 6 months following the introduction of the product/formulation. The claims may remain after that period but without the word "New", eg., after 6 months, "New Foaming Jet Spray" will become "Foaming Jet Spray".

A stamped copy of the label is enclosed for your records.

Sincerely,

George T. LaRocca  
Product Manager (13)  
Insecticide Rodenticide Branch  
Registration Division (H7505C)

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

DEC 29 1994

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.

239-2619

## HI-POWER ANT, ROACH & SPIDER SPRAY FORMULA II

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 18 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]

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

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]

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.

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 18 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]

531  
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 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

6-57

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

**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.

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

®Trademark of Monsanto Company  
©Monsanto Company 1994

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