

PM03

802-516

8/1/94

PS 182

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  
218565

Application for Pesticide - Section I

1. Company/Product Number 802-516	2. EPA Product Manager George LaRocca	3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted
4. Company/Product (Name) Miller's Vegetable and Fruit Spray	PM# 13	
5. Name and Address of Applicant (Include ZIP Code) The Chas. H. LILLY Co. PO Box 83179 Portland OR 97283 <input type="checkbox"/> Check if this is a new address	6. Expedited Review. In accordance with FIFRA Section 3(c)(3) (b)(ii), 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 checked="" 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.

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

NOTIFICATION - Compliance with PR Notice 93-3. Addition of use restriction "For home garden or domestic use only."

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		<input type="checkbox"/> Metal	<input type="checkbox"/> Plastic
<b>Notification must be submitted</b>	If "Yes" Unit Packaging wgt.    No. per container	If "Yes" Package wgt    No. per container		<input type="checkbox"/> Glass	<input type="checkbox"/> Paper
3. Location of Net Contents Information <input type="checkbox"/> Label <input type="checkbox"/> Container		4. Size(s) Retail Container		5. Location of Label Directions	
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 Molly Hickman	Title Registration Specialist	Telephone No. (Include Area Code) 503/289-5937
<b>Certification</b> I certify that the statements I have made on this form and all 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 (Stamped)
2. Signature <i>Molly Hickman</i>	3. Title Registration Specialist	
4. Typed Name Molly Hickman	5. Date 7/25/94	

areas occupied by unprotected humans or beneficial animals. Do not allow spray to drift into neighboring gardens or use in a manner or at a time other than in accordance with directions, because plant injury, excessive residues or other undesirable results may occur.

**STATEMENT OF PRACTICAL TREATMENT: If Swallowed:** Call physician or Poison Control Center immediately. If possible, vomiting should be induced under medical supervision. Drink one or two glasses of water and induce vomiting by touching the back of throat with a finger. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person. **If In Eyes:** Flush with plenty of water and seek medical attention. **If On Skin:** Immediately remove contaminated clothing and flush skin with plenty of water. **If Inhaled:** Remove victim to fresh air. Apply artificial respiration if indicated. **NOTE TO PHYSICIAN:** Endosulfan is a central nervous system stimulant absorbable by mouth, inhalation or through contact with skin. It may cause convulsions. There is no specific antidote. Diazepam I.V. is the drug of choice. Barbituric acid derivatives such as Phenobarbital may be used additionally. A neuromuscular blocking agent may be used if convulsions persist. This type of drug may be used only if complete control of respiration can be maintained. Epinephrine derivatives are absolutely contraindicated.

**ENVIRONMENTAL HAZARDS:** This product is toxic to fish, birds and wildlife. Do not apply directly to water. Drift and runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Due to possible runoff or drift, do not apply within a distance of 300 feet of lakes, ponds, streams and estuaries. Birds feeding on treated area may be killed. Do not apply where weather conditions favor drift from areas treated. Do not contaminate water when disposing of equipment washwaters.

This pesticide is toxic to bees exposed to direct application. Applications should be timed to coincide with periods of minimum bee activity, usually between late evening and early morning.

**NOTICE:** Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

Distributed by:  
**COOKE LABORATORY PRODUCTS**  
 PORTLAND, OREGON 97203  
 EPA Reg. No. 802-516-909  
 EPA Est. 802-OR-1  
 85465-5



**Cooke**

# GARDEN INSECT SPRAY CONTAINING THIODAN®



For Vegetable, Fruit and Ornamental  
 Insect Control

**ACTIVE INGREDIENT:**

Endosulfan (Hexachlorohexahydromethano-2, 4,  
 3-benzodioxathiopln-3-oxide) ..... 9.15%  
**INERT INGREDIENTS** ..... 90.85%  
 Contains Aromatic Petroleum Distillate.

THIODAN® is a reg. T.M. of Canadian Hoechst, Ltd.

Keep out of reach of children

**WARNING**

See side panel  
 for additional warnings.

**NET CONTENTS**  
 1 PINT (473 ml)

**DIRECTIONS FOR USE:** It is a violation of Federal law to use this product in a manner inconsistent with its labeling. **SHAKE WELL BEFORE USING.** For home garden or domestic use only.

All dosages, in [ ], refer to teaspoonful [tsp] of this product per gallon of water. Do not exceed dosage rate. Follow the time interval between last application and harvest indicated by the number in ( ) following each crop. A (0) indicates this product may be applied up to and including the day of harvest.

Apply when insects first appear and repeat as necessary to maintain effective control, unless spray interval is specified. Thorough coverage of foliage, and/or bark, is essential for good control. Observe use limitations and warnings.

**VEGETABLES**

Apply 1 gallon mixed spray to 100 sq. ft. (10' x 10') of garden area. Do not feed treated plants or harvest waste to animals or allow livestock to graze treated areas. **BEANS, Succulants and Dry (3)**—Black Bean Aphid, Mexican Bean Beetle, Bean Leafsketchonizer, Cucumber Beetles, Green Stink Bug, Western Bean Cutworm [2 tsp]. Do not apply to Lima Beans. Do not apply more than 3 times per season. **BROCCOLI (7)**, **BRUSSELS SPROUTS (14)**, **CABBAGE (7)**, **CAULIFLOWER (14)**—Cabbage Aphid, Cabbage Looper, Cross-Striped Cabbage Worm, Imported Cabbageworm, Diamondback Moth Larvae, Flea Beetle, Harlequin Bug, Stink Bugs, Armyworms, Cutworms [2 tsp]. Do not apply more than 2 times per year. **LETTUCE (14)**—Cabbage Looper, Green Peach Aphid, Diamondback Moth Larvae, Imported Cabbageworm [2 tsp]. On Head Lettuce, do not apply more than 3 times after thinning. Remove and discard outside 'wrapper' leaves at harvest. On Leaf Lettuce, do not apply more than 2 times per season. **PEPPERS (4)**—Green Peach Aphid, Flea Beetle, Pepper Maggot, Hornworm [1 tsp]. Do not apply more than 2 times per season. **TOMATOES (2)**—Bilateral Beetle, Colorado Potato Beetle, Flea Beetle, Green Peach Aphid, Whiteflies, Tomato Hornworm, Tomato Russet Mite, Yellowstriped Armyworm, Webworm, Cabbage Looper, Stink Bug, Tomato Fruitworm [2 tsp]. Do not apply more than 5 times per year.

See attached booklet for additional use directions.

**STORAGE AND DISPOSAL**

Store this product in its original container out of reach of children and domestic animals. Do not reuse container. Rinse thoroughly before discarding in trash. Securely wrap original container in several layers of newspaper and discard in trash.

**PRECAUTIONARY STATEMENTS**

**HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**WARNING:** May be fatal if swallowed, inhaled or absorbed through the skin. Do not breathe spray mist. Do not get in eyes, on skin, or on clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Wear clean clothing. Wear rubber gloves when handling. Do not apply or allow drift to

