

PM 19 769-903 P7 124

MAY 30 1996

Stacy A. Schmidt  
SureCo, Inc.  
10012 N. Dale Mabry, Suite 221  
Tampa, FL 33618

Dear Ms. Schmidt:

Subject: Deleted Uses  
Science Garden Insect Spray  
EPA Registration No. 769-903  
Amendment application of October 13, 1995

The amendment referred to above, submitted in connection with registration under Federal Insecticide, Fungicide and Rodenticide Act, is acceptable provided that you:

Revise the ingredient statement to read:

\*Methoxychlor: 1,1,1-trichloro-2,2-bis  
(p-methoxychlor) ethane .....12.5%

Submit five (5) copies of your final printed labeling before you release the product for shipment.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec 6 (e). Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamp copy of the labeling is enclosed for your records.

Sincerely yours,

DHE

Dennis H. Edwards, Jr.  
Product Manager (19)  
Insecticide Rodenticide Branch  
Registration Division (H-7505C)

Enclosure

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SCIENCE GARDEN INSECT SPRAY

Kills Whiteflies, Japanese Beetles, Gypsy Moth

and other Listed Insects on Flowers, Ornamentals, Fruits & Vegetables, Flies and Mosquitoes too.

Active Ingredients:

|                                |        |
|--------------------------------|--------|
| *Malathion .....               | 12.5%  |
| **Methoxychlor technical ..... | 12.5%  |
| Inert Ingredients: .....       | 75.0%  |
| TOTAL .....                    | 100.0% |

\*O,O-dimethyl dithiophosphate of diethyl mercaptosuccinate  
 \*\*Equivalent to 11.0% bis (p-methoxyphenyl)-1,1-trichloroethane  
 and 1.5% other isomers and related compounds

EPA Reg. No. 769-903

EPA Est. No. 769-GA-1

KEEP OUT OF REACH OF CHILDREN  
CAUTION

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Call a physician or Poison Control Center immediately. Do not induce vomiting. Gastric lavage is indicated is taken internally. Do not give anything by mouth to an unconscious or convulsing person.

If Inhaled: Remove victim to fresh air.

If In Eyes: Flush with plenty of water. Call a physician.

Note To Physician: Malathion may cause cholinesterase inhibition, Atropine only by injection is antidotal. 2-PAM may be an effective adjunct to atropine.

See Side Panel For Additional Precautionary Statements

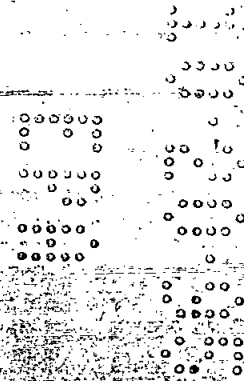
Manufactured By:  
SureCo, Inc.  
Fort Valley, GA 31030

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

MAY 30 1996

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

769-903



**PRECAUTIONARY STATEMENTS**  
**Hazards To Humans and Domestic Animals**  
**CAUTION**

Harmful if swallowed, inhaled, or absorbed through the skin. Avoid contamination with skin, eyes and clothing. Do not contaminate feed or food.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, shrimp, crabs and other wildlife. Do Not apply directly to water. DO not apply where runoff is likely to occur or when weather conditions favor drift from areas treated. Do not contaminate of water by when disposing of equipment washwaters. This product is highly toxic to bees exposed to direct treatment or residue. Do not apply this product while bees are actively visiting treatment area. Protective information may be obtained from Cooperative Agricultural Extension Service.

**PHYSICAL HAZARD**

Do not use or store near heat or open flame.

**DIRECTIONS FOR USE**

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

Add 2 tablespoons (1 oz.) per gallon of water or 1 1/2 teaspoons per quart. Apply spray thoroughly to both upper and lower plant surfaces as soon as insects appear. Start spraying fruit trees at petal fall. Repeat as needed at 7 to 14 day intervals. For scale insects, use double strength. Do not spray food crops within the number of days of harvest shown in parenthesis for each crop listed.

Flowers, Ornamentals, Trees: ~~Roses~~, ~~Azaleas~~, ~~Begonias~~, ~~Camellias~~, ~~Chrysanthemums~~, ~~Dahlias~~, ~~Gladioli~~, ~~Zinnias~~, ~~Evergreens~~, ~~Shade Trees~~. Controls Aphids, Tent Caterpillars, Japanese Beetle, Gypsy Moth, Red Spider Mites, Leafhoppers, Leafminers, Lacebugs, Mealybugs, Thrips, Tarnished Plant bug, Whitefly, Bagworm, Scale Insects (crawlers). May cause injury to ferns, maidenhair, pteris and crassula.

Vegetables: ~~Tomatoes~~ (7), ~~Beans~~ (3), ~~Cabbage~~ (7), ~~Cauliflower~~ (7), ~~Carrots~~ (14), ~~Eggplant~~ (7), ~~Peas~~ (7), ~~Lettuce~~ (14), ~~Peppers~~ (7), ~~Potatoes~~ (7), ~~Cucumbers~~ (7), ~~Melons~~ (7), ~~Squash~~ (7), ~~Spinach~~ (14). Controls Aphids, Bean Leaf Beetle, Blister Beetle, Imported Cabbage Worm, Colorado Potato Beetle, Fall Armyworm, Flea Beetles, Japanese Beetle, Cucumber Beetles, Leafhopper, Mexican Bean Beetle, Tomato Fruitworm, Webworms, Spider Mites, Lacebugs, Thrips.

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Fruits: Apples (7), Apricots (21), Blueberries (14), Blackberries (14), Cherries (7), Grapes (14), Peaches (21), Pears (7), Plums (7), Gooseberries (14), Raspberries (14), Strawberries (14). May injure McIntosh and Cortland apples if applied within 4 weeks of harvest. Controls Aphids, Budmoth, Cherry Fruitfly, Cherry fruitworm, Codling moth, Grape Berry Moth, Grape leaf skeletonizer, Japanese Beetle, Oriental Fruit Moth, Red Spider, Plum Curculio, Spittlebug, Strawberry Weevil, San Jose Scale (crawlers), Leafhoppers and Pear psylla.

Important Restrictions: Observe carefully. Do not spray food crops within the number of days of harvest shown in parenthesis for each crop listed. Edible foods should be washed, wiped, or brushed at harvest to remove possible residues. Do not apply to cucurbits unless plants are dry.

IMPORTANT: Read these entire Directions and Conditions of Sale before using this product. DISCLAIMER: SureCo warrants that this product conforms to the chemical description on the label and is reasonably fit for the specific purposes referred to in the Directions For Use, subject to the inherent risks referred to above. SureCo makes no other express or implied warranty of fitness or merchantability nor any other express or implied warranty. In no case shall SureCo be liable for consequential, special, or indirect damages resulting from the use, handling or application of this product.