

<p>(A) EPA</p>	<p>United States Environmental Protection Agency Office of Pesticide Programs (H7505C) Washington, DC 20460</p> <p>Application for Pesticide:</p>	<p><input type="checkbox"/> Registration <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> Other</p>	<p>OPP Identifier Number 181286</p>
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Section I

<p>1. Company/Product Number 2935-87</p>	<p>2. EPA Product Manager D. Edwards</p>	<p>3. Proposed Classification <input checked="" type="checkbox"/> None <input type="checkbox"/> Restricted</p>
<p>4. Company/Product (Name) Malathion 4 Dust</p>	<p>PM# 19</p>	
<p>5. Name and Address of Applicant (Include ZIP Code) WILBUR-ELLIS Company 191 W. Shaw Avenue Suite 107 Fresno, CA 93704 <input type="checkbox"/> Check if this is a new address</p>		<p>6. Expedited Review. In accordance with FIFRA Section 3(c)(3)(b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No. _____ Product Name _____</p>

Section II

<input type="checkbox"/> Amendment - Explain below	<input type="checkbox"/> Final printed labels in response to Agency letter dated _____
<input 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.)

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**NOTIFICATION
LABEL NOT REVIEWED
PER PR NOTICE 93-6
DATE: 8/3/93**

Change to labeling statement prohibiting application to water. The exact wording from PR Notice 93-3 has been used.

Section III

1. Material This Product Will Be Packaged In:			
<p>Child-Resistant Packaging <input type="checkbox"/> Yes* <input checked="" type="checkbox"/> No</p>	<p>Unit Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>Water Soluble Packaging <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Type of Container</p> <p><input type="checkbox"/> Metal <input type="checkbox"/> Plastic <input type="checkbox"/> Glass <input checked="" type="checkbox"/> Paper <input type="checkbox"/> Other (Specify) _____</p>
<p>* Certification must be submitted.</p>		<p>If "Yes," Unit Package wgt. No. per container</p>	<p>If "Yes," Package wgt. No. per container</p>
<p>3. Location of Net Contents Information <input type="checkbox"/> Label <input checked="" type="checkbox"/> Container</p>		<p>4. Size(s) of Retail Container 50 lbs.</p>	<p>5. Location of Label Directions <input checked="" type="checkbox"/> On Label <input type="checkbox"/> On Labeling accompanying product</p>
<p>6. Manner In Which Label Is Affixed To Product <input type="checkbox"/> Lithograph <input checked="" type="checkbox"/> Paper glued <input type="checkbox"/> Stenciled <input type="checkbox"/> Other (_____)</p>			

Section IV

1. Contact Point (Complete items directly below for identification of individual to be contacted, if necessary, to process this application.)		
<p>Name Joanne Pratt</p>	<p>Title Product Registration and Labeling Specialist</p>	<p>Telephone No. (Include Area Code) (209) 226-1934</p>
<p>Certification 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.</p>		<p>6. Date Application Received (5:27:ped)</p>
<p>2. Signature </p>	<p>3. Title Product Registration and Labeling Specialist</p>	
<p>4. Typed Name Joanne Pratt</p>	<p>5. Date July 8, 1993</p>	

NOTIFICATION LABEL NOT REVIEWED PER PR NOTICE 88-6

DIRECTIONS FOR USE DATE 8/3/83

MALATHION 4 DUST

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

RE-ENTRY STATEMENT

Do not enter treated areas without protective clothing until dusts have settled. Because certain states may require more restrictive re-entry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. Oral warnings should specify protective clothing, areas or fields that cannot be entered without this clothing, period of time area is to be vacated, and statement of practical treatment in case of exposure. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Warnings must include the following information: "Caution Area treated with Malathion on (date of application). Do not enter without appropriate protective clothing until dusts have settled. (Insert here action to take in case of accidental exposure)"

STORAGE AND DISPOSAL

1. Prohibitions: Do not contaminate water, food or feed by storage or disposal
2. Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.
3. Container Disposal: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.
4. Storage: Store in original container only and keep sealed. Store in closed storage areas. Use caution when moving, opening, closing or pouring

RECOMMENDATIONS FOR USE

This material is recommended for application by ground and air.

ALFALFA and CLOVER: Use 30 to 50 lbs. per acre to control APHIDS, LEAFHOPPERS, ALFALFA WEEVIL LARVAE, SPITTLEBUG, VETCH BRUCHID, ARMYWORMS and SPIDER MITES. Do not apply during full bloom. Do not apply within 7 days of harvest

ASPARAGUS, BEANS, BEETS, CARROTS, CELERY, ENDIVE (Escarole), GARLIC, LEEKS, PARSNIPS, RADISHES, SALSIFY, SHALLOTS and SPINACH: Use 30 lbs. per acre to control ASPARAGUS BEETLES, THRIPS, MEXICAN BEAN BEETLES, LEAFHOPPERS, APHIDS and SPIDER MITES. Do not apply within 1 day of harvest on Asparagus and Beans, within 3 days on Garlic, Leeks or Shallots. Do not apply within 7 days on Beets, Carrots, Celery, Endive, Parsnips, Radishes, Salsify or Spinach.

BERRIES (BLACKBERRIES, BLUEBERRIES, BOYSENBERRIES, DEWBERRIES, LOGANBERRIES and RASPBERRIES): Use 40 to 50 lbs. per acre to control APHIDS, LEAFHOPPERS, THRIPS, ROSE SCALE, PLUM CURCULIO and SPIDER MITES. Do not apply within 1 day of harvest.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, KALE, MUSTARD GREENS and TURNIPS: Use 40 to 50 lbs. per acre to control APHIDS, IMPORTED CABBAGE WORM, CABBAGE LOOPER and LEAFHOPPERS. Do not apply within 3 days of harvest on Broccoli or Turnips and within 7 days on Brussels Sprouts, Cabbage, Cauliflower, Kale or Mustard Greens.

CRANBERRIES: Use 30 to 35 lbs. per acre to control LEAFHOPPERS and BLACKHEADED FIREWORMS. Make thorough coverage. Do not apply within 3 days of harvest. Do not apply close to or during the bloom and berry-set period. Do not apply when foliage is set.

40525

ACTIVE INGREDIENT:	By Wt.
Malathion*	4%
INERT INGREDIENTS	96%
TOTAL	100%

*O, O-dimethyl phosphorodithioate of diethyl mercaptosuccinate
EPA Reg. No. 2935-87-2A EPA Est. No. 2935-CA-1

KEEP OUT OF REACH OF CHILDREN

CAUTION:

ONLY FOR SALE TO, USE AND STORAGE BY AGRICULTURAL AND SERVICE PERSONS.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Harmful if Swallowed. Avoid contact with skin. Wash thoroughly after using. Avoid breathing of dust. Avoid contamination of feed and food-stuff. Keep out of reach of children.

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Induce vomiting by sticking finger down throat. Never give anything by mouth to an unconscious person. Get medical attention.

If In Eye: Wash eyes with plenty of clear water for at least 15 minutes. Get medical attention.

Harmful if Swallowed: Avoid breathing dust. May cause irritation of nose, throat or skin. Avoid contact with eyes, skin and clothing.

Note to Physician: This product may cause cholinesterase inhibition. Atropine is antidotal. 2-PAM may be effective as an adjunct to atropine.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or wetlands (i.e., swamps, bogs, marshes and ponds). Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

SEE LEFT PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS

RECOMMENDATIONS FOR USE (cont.)

CUCUMBERS, MELONS, PUMPKINS and SQUASH (Summer and Winter): Use 40 to 50 lbs. per acre to control APHIDS, PICKLEWORMS, LEAFHOPPERS and SPIDER MITES. Do not apply within 1 day of harvest on Cucumbers, Melons or Squash, and within 3 days on Pumpkins.

COTTON: Use 50 lbs. per acre to control APHIDS, LEAFHOPPERS, WHITEFLIES, BROWN COTTON LEAFWORMS, COTTON LEAF PERFORATORS, THRIPS, LYGUS BUGS and SPIDER MITES. No time limitation.

RECOMMENDATIONS FOR USE

DATES (Not for use in California): Apply 20 to 25 lbs. per acre by ground application to control nitidulid beetles. Do not apply within 3 days of harvest.

EGGPLANTS, PEAS, PEPPERS, POTATOES and TOMATOES: Use 40 to 50 lbs. per acre by ground application to control BEETLES and VINEGAR FLIES. Do not apply within 3 days on Peas, Peppers or Egg Potatoes. Do not feed pea forage to livestock.

FIGS: Use 40 to 50 lbs. per acre by aircraft to control BEETLES and VINEGAR FLIES. Do not apply within 3 days of harvest. Do not apply more than 50 lbs. per acre.

GRAIN and SEED COATING (Not for use in California): Use 40 to 50 lbs. per acre by ground application to control BEETLES and VINEGAR FLIES. Do not apply within 3 days of harvest. Do not apply more than 50 lbs. per acre. How to apply to shelled corn and small grains: when grain is in the truck or wagon prior to binning, in the truck or wagon, multiply the length by width by depth to get the volume of grain in the truck or wagon. Multiply this total by 0.8 to get the number of bushels of grain. To protect against grain pests, apply Malathion 4 Dust per 1000 bushels of grain. To protect against Indian Meal Moth, apply Malathion 4 Dust to infested grain at the rate of 7.5 lbs. per 1000 sq. ft. Apply the dust evenly over the surface of the grain. Do not apply more than 50 lbs. per acre. grain is loaded into storage and repeat if necessary.

How to apply to shelled corn and small grains: when grain is in the truck or wagon prior to binning, in the truck or wagon, multiply the length by width by depth to get the volume of grain in the truck or wagon. Multiply this total by 0.8 to get the number of bushels of grain. To protect against grain pests, apply Malathion 4 Dust per 1000 bushels of grain. To protect against Indian Meal Moth, apply Malathion 4 Dust to infested grain at the rate of 7.5 lbs. per 1000 sq. ft. Apply the dust evenly over the surface of the grain. Do not apply more than 50 lbs. per acre. grain is loaded into storage and repeat if necessary.

GRAPES: Use 40 to 50 lbs. per acre to control BEETLES and SPIDER MITES. Do not apply within 3 days of harvest.

LETTUCE: Use 50 lbs. per acre to control APHIDS, LEAFHOPPERS and SPIDER MITES. Do not apply within 3 days on Head Lettuce and within 14 days on Leaf Lettuce.

MUSHROOMS: Use 2 lbs. per 60 ft. single house. PHORID FLIES: Distribute evenly. Do not apply directly to mushrooms. Distribute every 3 to 4 days after flies appear. For best results, house temperature 60°F or more, and avoid moisture. Harvest, preferably in late afternoon and keep house dry. If suitable mask is recommended in enclosed area, wear it during harvest.

ORNAMENTALS: Use 25 to 30 lbs. per acre to control SPIDER MITES, WHITEFLY, THRIPS, JAPANESE SPIDER MITE, LINED LEAF BUGS, BAGWORMS, TARNISHED LEAFHOPPERS and POTATO LEAFHOPPERS. Do not apply within 3 days on Boston, Maidenhair and Pteris ferns and other ferns.

PLUMS: Use 40 lbs. per acre by ground or air application to control MEALYBUGS, PLUM CURCULIO, SCALE CRAYFISHERS. Do not use more than 40 lbs. per acre. Do not apply within 3 days of harvest.

STRAWBERRIES: Use 50 lbs. per acre to control LEAFHOPPERS, WHITEFLIES, SPITTLEBUGS, WEEVILS, STRAWBERRY LEAFROLLERS and SPIDER MITES. Do not apply within 3 days of harvest. For Strawberry Row surface before planting and incorporate into the topsoil.

In Case of Emergency, Call (800) 424-9300

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"For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark."

