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Amvac Chemical Corporation
4100 East Washington Boulevard
Los Angeles, CA 90023

Gentlemen:

Subject: Durham Duraphos ~~EM-4~~
EPA Registration No. 5481-113
Your Letter Dated January 27, 1989

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA), as amended, is acceptable provided the following labeling changes are made:

1. Under the "Protective Equipment & Work Safety Statement" heading on the side panel, replace "... ARE NOT INTENDED TO ... " with "... IS NOT ADEQUATE TO ... "
2. Under the "VEGETABLE CROPS" heading, separate the section "CORN (FIELD, SWEET, POPCORN) FOR GRAIN ONLY" into two separate sections as follows:
 - a. "CORN (FIELD AND POPCORN) FOR FORAGE AND GRAIN: ... " and place it under the FIELD CROPS section.
 - b. "CORN (SWEET) FOR GRAIN AND FORAGE: ... " and place it under the VEGETABLE CROPS section.
3. Under the "CARROTS" heading, revise the preharvest interval from "... 1 day ... " to "... 2 days ... "
4. Under the "EGGPLANT, PEPPERS" heading, revise the preharvest interval from "... 1 day ... " to "... 2 days ... "

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5481-113:Duraphos:EM-4:PI-6:FINCO:2/3/89:2/15/89:rw:jh:rw

CONCURRENCES

SYMBOL	SURNAME	DATE						

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- 5. Add the following statement to the "SORGHUM" and "CORN" sections:

Durham Duraphos EM-4 may cause a red or purple discoloration of the sorghum (corn) plants similar to other organophosphate compounds.

- 6. Under "REENTRY AND WORKER SAFETY (SIC) STATEMENT":

- a. Change "SAFTEY" to "SAFETY" in the heading.
- b. Change "Do enter without appropriate protective clothing . . ." to "Do not enter without appropriate protective clothing"

Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 enclosure for a further description of final printed labeling.

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

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

Please note that once you have decided which uses you will support for the Standard, you may have to modify this label.

Also note that we are currently reviewing your revised Confidential Statement of Formula.

Sincerely yours,



William H. Miller
 Product Manager (16)
 Insecticide-Rodenticide Branch
 Registration Division (TS-767C)

Enclosures

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REMEMBER THIS CLOTHING (long-sleeved shirt, long-legged pants, shoes and socks) ARE NOT INTENDED TO PROTECT YOU DURING REPAIR AND CLEANING OF APPLICATION EQUIPMENT AND EARLY REENTRY TO TREATED AREAS. YOU MUST REFER TO AND WEAR OTHER PROTECTIVE CLOTHING AND EQUIPMENT DESCRIBED EARLIER IN THIS SAME SECTION.

IMPORTANT!

If pesticide comes in contact with skin, wash off with soap and water and contact a physician immediately. Always wash hands, face, and arms with soap and water before smoking, eating, drinking, or toileting.

.....HUMAN FLAGGERS ARE STRICTLY PROHIBITED

during aerial application of this product unless they are in a totally enclosed vehicle.

AFTERWORK: Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using soap and water. Wear only clean clothes when leaving job - do not wear contaminated clothing. Personal and protective clothing worn during work must be stored and laundered separately from household articles. Store protective clothing separately from personal clothing. Clean or launder protective clothing after each use. Respirators must be cleaned and filters replaced according to instructions included with the respirator. Protective clothing and protective equipment that becomes heavily contaminated or drenched with Mevinphos must be destroyed according to state and local regulations.

HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMINATED.

The National Pesticide Telecommunication Network is available for recommendations regarding poisoning management, emergency treatment, and other information regarding the toxicity of mevinphos. The toll free number for the National Pesticide Telecommunication Network is 1-800-858-7378.

IF PRODUCT IS HANDLED INDOORS provide mechanical exhaust ventilation. Keep all unprotected person, children, livestock and pets away from treated areas or where there is danger of drift. Do not rub eyes or mouth with hands. If you feel sick in any way STOP WORK and get help right away, see the first aid Statements of Practical Treatment section on this label.

IMPORTANT Wear clean clothes daily. Pilot should not assist in mixing and loading operation. Do not contaminate or store near food or feedstuff. Note Reentry Statements section. This product is not for use or storage in or around the home. In case of spillage, decontaminate areas and equipment by washing with a dilute solution of alkali (less than 5%) and detergent and rinse with water.

NOTE TO PHYSICIAN - - - POISONING SYMPTOMS

Symptoms include weakness, headache, tightness in chest, blurred vision, non reactive pin point pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

TREATMENT - Atropine is the specific therapeutic antagonist of choice against parasympathetic nervous stimulation. If there are signs of parasympathetic stimulation Atropine Sulfate should be injected at 10 minute intervals in doses of 1 to 2 milligrams until complete atropinization has occurred. Pralidoxime chloride (2-PAM chloride) may also be used as an effective antidote in addition to and while maintaining full atropinization. In adults, an initial dose of 1 gram of 2-PAM should be injected, preferably as an infusion, in 250 cc of saline over a 15 to 20 minute period. If this is not practical, 2-PAM may be administered slowly by intravenous injection as a 5% solution in water over not less than 2 minutes. After about an hour, a second dose of 1 gram of 2-PAM will be indicated if muscle weakness has not been relieved. For infants and children, the dose of 2-PAM is 0.25 grams. Morphine is an improper treatment.

Clear chest by postural drainage. Oxygen administration may be necessary. Observe patient continuously for 48 hours. Repeated exposure to cholinesterase inhibitors may without warning cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until time for cholinesterase regeneration has been attained as determined by a blood test.

FOR 24 HOURS EMERGENCY MEDICAL ASSISTANCE CALL (213) 264-3910.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product through any type of irrigation system.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and wildlife. Drift and runoff may be hazardous to aquatic organisms in neighboring areas. Do not apply directly to water or wetlands (swamps, bogs, marshes, and potholes). 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, while bees are actively visiting the treatment area.

**PHYSICAL & CHEMICAL HAZARDS
FLAMMABLE - Keep away from heat or open flame**

REENTRY AND WORKER SAFETY STATEMENT

Reentry into treated CITRUS GROVES, GRAPE VINEYARDS, and PEACH orchards is prohibited for 96 hours (4 days) after the end of application unless the protective clothing specified on this label for early reentry is worn. Reentry into all other treated areas is prohibited for 48 hours (2 days) after the end of application, unless the protective clothing specified on this label for early reentry is worn. **IMPORTANT:** When a mixture of 2 or more organophosphates pesticides is applied, the reentry interval shall be extended by adding to the longest applicable interval an additional 50% of that interval.

FOR EARLY REENTRY INTO TREATED AREAS BEFORE SPRAYS HAVE DRIED,

wear all protective clothing specified on this label for an applicator

FOR EARLY REENTRY INTO TREATED AREAS AFTER SPRAYS HAVE DRIED,

wear protective suit of one or two piece covering all parts of the body except head, hands, and feet, chemical resistant gloves, chemical resistant shoes (or chemical resistant shoe covering) or chemical resistant boots.

Written or oral warnings must be given to workers who are expected to be in treated areas. In an area to be treated with this product (indicate specific oral warnings which inform workers of areas of fields that may not be entered without specific protective clothing, period of time field must be vacated, and appropriate action to take in case of accidental exposure.) When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given when there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information:

ANGER: Area to be treated with MEVINPHOS. Do not enter without appropriate protective clothing until (insert here the date/time set forth on this label) in case of accidental exposure see STATEMENTS OF PRACTICAL TREATMENT found on the DURAPHOS EM-4 product label.

RESTRICTED USE PESTICIDE

Due to Very High Acute Toxicity to Humans and Residue effects on Avian, Mammals and Use Only by Certified Applicators or Persons Under Their Direct Supervision and Certified Applicators Certification. Direct supervision for this product is defined as present during application, mixing, loading, repair and cleaning of application equipment that all persons involved in these activities are informed of the

DURHAM DURAPHOS
ORGANOPHOSPHORUS INSECTICIDE

Contains 4 lbs. MEVINPHOS per gallon

ACTIVE INGREDIENTS:
Mevinphos (2-Carbomethoxy-1-methoxyethyl dimethyl phosphite, alpha isomer)
Related Compounds.....
INERT INGREDIENTS:*.....

Equivalent to 47% /w MEVINPHOS
*Product contains Aromatic Solvents



**KEEP OUT OF REACH OF CHILDREN
DANGER - POISON
PELIGRO**

PRECAUCION AL USUARIO: Si usted no lee ingles, no use esta etiqueta. No use este producto si no ha sido explicado ampliamente.

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center immediately. Induce vomiting by touching back of throat with finger. Never induce vomiting or give anything by mouth. **IF INHALED:** Remove victim to fresh air immediately. Apply artificial respiration if breathing is not present. **IF IN EYES:** Flush eyes with plenty of water for 10 minutes. Get medical attention immediately. **IF ON SKIN:** Remove contaminated clothing and immediately wash affected areas with soap and water. Wash clothing before reuse. **IF POISONING SYMPTOMS APPEAR** (See POISONING SYMPTOMS under NOTES) Start artificial respiration immediately if patient is not breathing. Transport to hospital as soon as possible.

SEE ANTIDOTE AND OTHER PRECAUTIONS ON SEPARATE LABEL

PRECAUTIONARY STATEMENTS

HAZARDOUS TO HUMANS AND DOMESTIC ANIMALS

DANGER: Flammable - swallowed, inhaled or absorbed through the skin. Rapidly and without symptoms, progressively increase susceptibility to MEVINPHOS if it gets in eyes, on skin or on clothing. Do not breathe vapors. Do not contaminate skin or clothing.

PRECAUTIONS IN USING

PROTECTIVE EQUIPMENT & WORK SAFETY:

USE ONLY WHEN WEARING THE FOLLOWING PERSONAL PROTECTIVE EQUIPMENT: REPAIR AND CLEANING OF APPLICATION EQUIPMENT, AND DISPOSAL OF PESTICIDE CONTAINERS: Cover all parts of the body except head, hands, and feet; chemical resistant coveralls or protective suit; shoe coverings or chemical resistant boots; goggles or face shield; hood or wide brimmed hat; and protection breathing device. **IF MIXING/LOADING IS PERFORMED USING A CLOSED SYSTEM, THE FOLLOWING EQUIPMENT MAY BE WORN AS AN ALTERNATIVE:** Long sleeved shirt; long legged pants; shoes and socks; Goggles or face shield must be worn when the system is under pressure for use with open systems must be available nearby. **IF APPLICATION IS PERFORMED USING AN ENCLOSED CAB (Ground Application):** PROTECTIVE CLOTHING AND EQUIPMENT MAY BE WORN AS AN ALTERNATIVE: shoes and socks. Chemical resistant gloves must be available in the cab or cockpit of the application vehicle. For ground application all other protective clothing and equipment must be available in the cab and must be worn when exiting the cab into treated areas. It may not be brought back into the cab unless in an enclosure such as a plastic bag.

EPA REG. NO. 5481-113-AA

NET CONTENTS 5 GALLONS

AMVAC CHEMICAL COMPANY
4100 EAST WASHINGTON BLVD - LOS ANGELES, CALIF. 90064

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STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

STORAGE Store product in original container in a cool, dry, locked place out of reach of children. Product is flammable. Keep away from heat and open flame. If spilled, avoid exposure. If significant spill, call CHEMTREC (800) 424-9300 or (213)284-3910. Spill can be contained by covering with a sufficient amount of absorbent material such as clay, diatomaceous earth, sand, sawdust, or sweeping compound. Place in drum, label contents, & dispose of according to the instructions below in pesticide disposal. **CAUTION:** Wear a pesticide respirator and avoid forming dust clouds during clean-up. **PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture or residue is a violation of Federal law. If these wastes cannot be disposed of by use according to label instructions, contact your nearest State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA regional office for guidance. **CONTAINER DISPOSAL:** (Metal) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture & dispose of in a sanitary landfill, or by other procedures approved by State and local authorities. (Plastic) Triple rinse (or equivalent). Then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill or incineration, or if allowed by State and local authorities, by burning. If burned, stay out of smoke.

READ THE DIRECTIONS CAREFULLY AND FOLLOW THEM AT ALL TIMES

Application can be made by aircraft or ground power equipment by trained personnel only using approved protective equipment. Do not apply with hand equipment. Pour specified amount of this product into nearly filled spray tank. Add balance of water to fill tank. Keep agitator running during filling and spraying operation. If mixture does not mix readily, but tends to separate as an oily layer, do not use as injury to plants may result. Do not combine with wettable powders unless previous use of the mixture has proven physically compatible and safe to plants. Always thoroughly emulsify this product with at least half of total water before adding wettable powder.

SUGGESTED WATER RATES TO USE PER ACRE FOR AIRCRAFT AND GROUND APPLICATION

The actual rate required to provide thorough, uniform coverage varies with plant growth at time of application. Except as specified for air use, mix the recommended rate of DURAPHOS EM-4 in the following amounts of water to cover a broad range of conditions. Therefore, always use higher rates of water per acre to give thorough spray coverage of mature plants with heavier foliage.

CROP	APPLIED BY AIR	APPLIED BY GROUND
Vegetable and Field Crops	5-20 Gals. Water/Acre	20-125 Gals. Water/Acre
Grapes	7-25 " " "	20-200 " " "
Orchard Crops	10-20 " " "	40-800 " " "

FRUIT AND NUT CROPS

IMPORTANT: SEE REENTRY AND WORKER SAFETY STATEMENT ON THIS LABEL CONCERNING ALL CROPS

APPLES, PEACHES, PEARS, PLUMS: For control of Aphids, and Mites use 1/4 to 1/2 pt. per 100 gals. water. For control of Grasshoppers, Lygus Bugs, and Red Banded Leaf Roller use 1/2 to 2.3 pt. per 100 gals. water. Do not treat within 1 day of harvest or apply more than 5 pts. per acre on peaches and plums, & 1/2 pt. per acre on apples and pears.

CHERRIES (SOUR ONLY): For control of Aphids and Mites use 1/2 to 2/3 pt. per 100 gals. water. Do not treat within 2 days of harvest, or apply more than 5 pts. per acre.

CITRUS - ORANGES, LEMONS, GRAPEFRUIT: For control of Aphids use 1 to 2 pts. per acre in 200 or more gals. water. For control of Fruit Tree Leafhopper, Orange Tortix and Omnivorous Leafhopper, use 1 qt. per acre in 500 gals. water. For control of Western Tussock Moth larvae, Citrus Cutworm, Variegated Cutworm and Pine Sawfly Caterpillar use 2 qt. per acre in 1200 gallons water. Allow at least 7 days between application. Do not treat within 1 day of harvest.

GRAPES: For control of Aphids use 1/2 to 1 pt. per acre. Do not treat within 2 days of harvest. For control of Leaf Folder, Leafhoppers, Mites, Red-banded Leafhopper and Lygus Bugs use 1 qt. per acre. At the 1 qt. dosage do not treat within 5 days of harvest.

STRAWBERRIES: For control of Aphids and Mites use 1/4 to 1/2 pt. per 100 gals. water. For control of Grasshoppers, Strawberry Leafhopper, Salt-marsh Caterpillar and Lygus Bugs, use 1/2 to 1 pt. per 100 gals. water. Do not treat within 1 day of harvest. For hard-to-kill Aphids and Mites use 1 qt. per 100 gals. water but do not treat within 2 days of harvest or apply more than 1 pt. per acre.

WALNUTS: For control of Aphids and Alfalfa Caterpillar use 1/4 to 1/2 pt. per 100 gals. water. For control of Mites, Omnivorous Looper, Orange Tortix, Fruit Tree Leafhopper, and Western Tussock Moth use 1/2 pt. per 100 gals. water. Do not treat within 1 day of harvest or apply more than 5 pts. per acre.

FIELD CROPS

IMPORTANT: SEE REENTRY AND WORKER SAFETY STATEMENT ON THIS LABEL CONCERNING ALL CROPS

ALFALFA, CLOVER: For control of Aphids and Alfalfa Caterpillar use 1/4 to 1/2 pt. per acre. For control of Grasshoppers, Leafhoppers, Cutworms (climbing), Mites, Alfalfa Weevil larvae and Lygus Bugs use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

MUSTARD GREENS, TURNIP TOPS: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Cabbage Looper, Imported Cabbage Worm, False Chinch Bug, Dipterous Leafminer (adults), Grasshoppers, Leafhoppers, and Mites use 1/2 to 1 pt. per acre. Do not treat within 3 days of harvest.

SORGHUM (FOR FORAGE AND GRAIN): For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Corn Earworm, and Webworm use 1/2 to 1 pt. per acre. For control of Fall Armyworms use 1 pt. per acre. Do not treat within 3 days of harvest.

VEGETABLE CROPS

IMPORTANT: SEE REENTRY AND WORKER SAFETY STATEMENT ON THIS LABEL CONCERNING ALL CROPS

ARTICHOKES: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Plum Moths (species of Leafrollers or Stem Borers) use 1 to 2 pts. per acre. Do not treat within 2 day of harvest.

BEANS: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Grasshoppers, Leafhoppers, Mites, and Mexican Bean Beetle use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

BEETS (INCLUDING TOPS): For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Cabbage Looper, Cutworm (climbing), Dipterous Leafminer (adults), False Chinch bugs, Grasshoppers, Imported Cabbage worm, Leafhoppers, Mites and Salt-marsh Caterpillar use 1/2 to 1 pt. per acre. Do not treat within 3 days of harvest.

BROCCOLI, CABBAGE: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Cabbage Looper, Imported Cabbage worm, Grasshoppers, Leafhoppers, Salt-marsh Caterpillar, Mites, Cutworms (climbing), Dipterous Leafminer (adults), and Lygus Bugs use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest. For hard-to-kill Aphids use 1 qt. per acre but do not treat within 3 days of harvest.

BRUSSELS SPROUTS, CAULIFLOWER, COLLARDS, KALE: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Cabbage Looper, Imported Cabbage worm, Grasshoppers, Leafhoppers, Salt-marsh Caterpillar, Mites, Cutworms (climbing), Dipterous Leafminer (adults), and Lygus Bugs use 1/2 to 1 pt. per acre. Do not treat within 3 days of harvest. For hard-to-kill Aphids use 1 qt. per acre, but do not treat COLLARDS and KALE within 7 days of harvest, 3 days on BRUSSELS SPROUTS and CAULIFLOWER.

CARROTS: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Leafhoppers, Lygus Bugs, Mites, Cabbage Looper, Dipterous Leafminer (adult), Cutworms (climbing), and Salt-marsh Caterpillar use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

CELERY: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Dipterous Leafminer (adults), Lygus Bugs, Salt-marsh Caterpillar, Leafhoppers, Cabbage Loopers and Mites use 1/2 to 1 pt. per acre. Do not treat within 3 days of harvest. For hard-to-kill Aphids use 1 qt. per acre but do not treat within 5 days of harvest.

CORN (FIELD, SWEET, POPCORN) FOR GRAIN ONLY: For control of Aphids use 1/4 to 1 pt. per acre. Do not treat within 1 day of harvest.

CUCUMBER: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Grasshoppers, Leafhoppers, and Mites use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

EGGPLANT, PEPPERS: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Grasshoppers, Leafhoppers, and Mites use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

LETTUCE: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Corn Earworm, Cutworms (climbing), Dipterous Leafminer (adults), Cabbage Looper, Imported Cabbage worm, Grasshoppers, Mites, Lygus Bugs, Salt-marsh Caterpillar, False Chinch Bugs, and Thrips use 1/2 to 1 pt. per acre. Do not treat within 2 days of harvest. For hard-to-kill Aphids use 1 qt. per acre but do not treat within 4 days of harvest.

MELONS (INCLUDING CANTALOUPE, HONEY-DEW MELONS, MUSK-MELONS, WATERMELONS): For control of Aphids use 1/4 to 1/2 pt. per acre. For Cabbage Looper, Dipterous Leafminer (adults), Leafhoppers, Lygus Bugs, Mites, False Chinch Bugs, Salt-marsh Caterpillar, Cutworms (climbing), and Grasshoppers use 1/2 to 1 pt. per acre. To control Ringworms (Cabbage Looper, Cutworms, Salt-marsh Caterpillars, Tobacco Budworms) on WATERMELONS apply 1/2 pt. per acre. Do not treat CANTALOUPE, HONEY-DEW MELONS, MUSK-MELONS OR WATERMELONS within 1 day of harvest.

ONIONS (INCLUDING GREEN ONIONS): For control of Thrips and Cutworms (climbing) use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

PEAS (INCLUDING VINES): For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Grasshoppers, Leafhoppers, Mites and Cutworms (climbing) use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

POTATOES: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Grasshoppers, Leafhoppers, and Mites use 1/2 pt. per acre. Do not treat within 1 day of harvest.

SPINACH: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Cabbage Looper, Imported Cabbage worm, Grasshoppers, Leafhoppers, Mites, Dipterous Leafminer (adults), Cutworms (climbing), Salt-marsh Caterpillar, and False Chinch Bug use 1/2 to 1 pt. per acre. Do not treat within 4 days of harvest. For hard-to-kill Aphids use 1 qt. per acre but do not treat within 7 days of harvest.

SUMMER SQUASH: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Cabbage Looper, Dipterous Leafminer (adults), Leafhoppers, Lygus Bugs, Mites, False Chinch bugs, Salt-marsh Caterpillar, Cutworms (climbing), and Grasshoppers use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

TOMATOES: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Grasshoppers, Leafhoppers, and Mites use 1/2 to 1 pt. per acre. Do not treat within 1 day of harvest.

TURNIPS: For control of Aphids use 1/4 to 1/2 pt. per acre. For control of Cabbage Looper, Imported Cabbage worm, Grasshoppers, Leafhoppers, Mites, False Chinch Bug and Dipterous Leafminer (adults) use 1/2 to 1 pt. per acre. Do not treat within 3 day of harvest.

NOTICE: This product conforms to its chemical description and is reasonably fit for the purpose stated on the label, when used in accordance with directions under normal conditions of use. Manufacturer is not responsible for the use of product contrary to the label instructions, or under abnormal conditions, or under conditions not reasonably foreseeable to the manufacturer and/or seller and the buyer assumes the risk of any such use.

**ORGANOPHOSPHORUS PESTICIDE, LIQUID, N.O.S.
(MEVINPHOS) POISON, UN 2783 (RQ-1/0.454)
DURHAM DURAPHOS EM-4 EPA REG. NO. 5481-113-AA
8-88**

**AMVAC CHEMICAL CORPORATION
4100 EAST WASHINGTON BLVD
LOS ANGELES CA 90023**

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