Reg # 5481-425 PM-14 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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MAR 25 1993

CERTIFIED MAIL

Amvac Chemical Corp. 4100 E. Washington Blvd. Los Angeles, CA 90023

Attention: Mr. Jack Prieur

Subject: Mevinphos Insecticide EPA Reg. No. 5481-425 Your application of April 23, 1992

Your letters of April 23 and 24, 1992

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, Lubject to the following provisions:

- Submit and/or cite all data required for registration/ reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
- Make the labeling changes listed below before you release the product for shipment bearing the amended labeling:
 - a. Delete the phase, "Equivalent to 88.0% Mevinphos Active Ingredient, " since "Related Compounds" are no longer considered "equivalent" to the active ingredient.
 - b. Revise the statement under the ingredient statement to read,

The decrease in the percentage of total Mevinphos Active Ingredient from 100% to 88.0% (63.0% alpha isomer and 25.0% beta isomer) does not represent a reduction in strength of product, but is a redesignation of the manufacturing impurities from Active Ingredient (under Related Compounds) to Inert Ingredients.

CONCURRENCES		
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EPA Form 1320-1A (1/90)	Belated on Resouted B.	OFFICIAL FILE COPY

MEVINPHOS INSECTICIDE **TECHNICAL**

This Pesticide May Only Be Used in the Formulation of an Insecticide with the Use Patterns as Specified on the Right Panel of this Label. Formulators are Responsible for Obtaining and Maintaining EPA Registrations on their MEVINPHOS Formulated Products.

ACTIVE INGREDIENTS:

Mevinphos (2-Carbomethoxy-1-mothylvinyl

dimethyl phosphate, alpha isomer) - - 63.0%

Mevinphos (2-Carbomethoxy-1-methylviny)

dimethyl phosphate, beta isomer) - - 25.0%

INERT INGREDIENTS: - - - - - - - -12.0%

Total 100.0%

Equivalent to 88.0% Movimphos Active Ingredient

The decrease in the percentage of total Mevinphos Active Ingredient from 100% to 88.0% does not represent a reduction in strength of product, but is a redesignation of the manufacturing impurities from Active (related) Ingredients to Inert Ingredients.



KEEP OUT OF REACH OF CHILDREN DANGER - POISON

PELIGRO



"PRECAUCION AL USUARIO; SI usted no lee ingles, no use sets producto hants que la etiqueta haya sido

STATEMENTS OF PRACTICAL TREATMENT

IF SWALLOWED; Call a physician or Poison Control Center immediately. Induce vomiting by giving victim 1 or 2 glasses of water and touching back of throat with finger. Never induce vomiting or give anything by mouth to an unconscious or convulsing Never induce vomiting or give anything by mouth to an unconscious or convulsing person. IF INHALED; Remove victim to fresh air immediately. Apply artificial respiration if indicated. Get medical attention. IF IN EYES; Flush eyes with , lenty of water for 10 minutes. Get medical attention immediately, IF ON SKIN; Remove contaminated clothing and immediately wash affected area with soap and water. Call a physician immediately, Wash clothing before reuse. IF POI JONING SYMPTOMS appear, (See Poisoning Symptoms under NOTE TO PHYSICIAN), keep patient prone and quiet. Start artificial respiration immediately if patient is not breathing. Transport the patient immediately to the nearest hospital. See side panel for additional instructions.

SEE ANTIDOTE AND OTHER PRECAUTION STATEMENTS ON SIDE PANEL

EPA REG. NO. 5481-425

EPA EST. NO. 5481-CA-1

NET CONTENTS 300 POUNDS

AMVAC CHEMICAL CORPORATION 4100 WASHINGTON BLVD. LOS ANGELES, CALIFORNIA 90023 U.S.A.

HAZARDE DANGER: Fatal II absorbed through soning. Do not sumit

s eldn. Repidly ct may without innecticide polbreache venore sh Shoroughly will ting, drinking or rubber gloves. Remove contaminated clothing and week before reuse. Do not con-

PERSONAL PROTECTIVE EQUIPMENT & WORK SAFETY STATEMENTS

USE ONLY WHEN WEARING THE FOLLOWING PERSONAL PROTECTIVE EQUIP MENT DURING MONGALOADING, REPAIR AND CLEANING OF MONGALDADING EQUIPMENT OR DISPOSAL OF PESTICIDE; Projective suit of one or and is that covers all parts of the body except head, hands, and feet; NIOSH or MSHA approved respiratory protection device; cremical resistant gloves; cher tant shoes (or chemical resistant shoe coverings or chemical resistant boots); in addition, miner/loaders must wear a chemical-resistant aprox. During equips repair and cleaning, the protective suit and the respirator need not be worn.

IMPORTANTI 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 p and water before smoking, eating, drinking, or tolleting.

AFTER WORK; Before removing gloves, wash them with soap and water. Take off all work clothes and shoes. Shower using sopo and water. Wear only clean clothes when leaving job -- do not wear contaminated clothing. Personal and protective clothing worn during work must be inundered separately from household articles. protective clothing separately from personal clothing. Clean or launder ctive clothing after each use. Protective clothing and equipment that becomes and ordranched with Mevinphos must be destroyed according to e and local requisitions

HEAVILY CONTAMINATED OR DRENCHED CLOTHING CANNOT BE ADEQUATELY DECONTAMPLATED.

tions recording acisoning management, emergency treatment, and other informs tion regarding the toxicity of mevinphos. The foll free number for the National Pesticide Telecommunication Network is 1-800-358-7378.

NOTE TO PHYSICIAN POISONING SYMPTOMS

Poleoning Symptoms include weakness, head-sche, aghtwess in cheef, blurred vision, nonreactive pinpoint pupils, selivation, reacting, nauses, vomiting, d.er-

TREATMENT

Atropine is the specific therapeutic antagonist of choice against parasym nervous stimulation. If there are signs of parasympathetic stimulation, Atropina te should be injected at 10 minute intervals in doses of 1 to 2 milligrams until te atropinization has occurred. Prafidowne chloride (2-PAM chloride) may also be used as an effective antidote in addition to and white maintaining full ion, in adults, an initial dose of 1 gram of 2-PAM should be inje tably as an infusion, in 250 cc of saline over a 15 to 29 minute period. If th is not practical, 2-PAM may be administrated slowly by intractious injection as a 5% over not less than 2 minutes. After about an hour, a second dose of 1 gram of 2-PAM will be indicate 1 if mirscin weathese han not been relieved. For Infants and children, the dose of 2-PAK is 3,25 grams. Morphine is an imprope

Dear chest by postural drainage. Oxygen administration may be no Observe protent continuously for 48 hours. Repeated exposure to cholinest inhibitors may without warning cause prolonged succeptibility to very small dose any choinestress inhibitor. Allow no further expresure until time for ee is Jeut sejor. Hae been easigned en een For 24 hours emergency madical assistance eas (2) 31 2-84-3810.

ORGANOPHOSPHORUS PESTICIDE, LIQUID, N.O.S. (MEVINPHOS) POISON, UN 2784 (RQ)



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MMALS

Do not a

It is a violation of Fed

STO container. Open dum avoid forming dust o the home. Store in a only, 17 spilled, evoid or (213)264-3810. S compound. Place in tions below in peets waster are acutely ministro or riceals in of by was according ntal Cont nearest EPA regions authorities. Pleatich

USE PAT This product may be

apples; pea ONLY); CITRL GRAPES; RAS

ALFALFA; CL GRAIN ONLY;

ARTICHOKES: COLI: CABBAC CCLLARDS: K CUCUMBER: E CANTALOUPES TERMELONS); CLUDING GRE VINES); PEPF SQUASH; TO

NOTICE: This and is reasonal used in accord use. Manufacts contrary to the tions, or under manufacturer e any such use. (54-425AM.PM