

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

Poisonous if swallowed, inhaled or adsorbed through skin or eyes. Do not get in eyes or on skin. Do not breathe fumes. Rapidly adsorbed through skin. Wear natural rubber gloves, water-proof protective clothing and goggles when handling. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration (formerly the U.S. Bureau of Mines) and by National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11.

**ENVIRONMENTAL HAZARDS**

This product is toxic to fish, birds and other wildlife. Keep out of lakes, streams or ponds. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

**PHYSICAL OR CHEMICAL HAZARDS**

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.

**STORAGE AND DISPOSAL**

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

**Pesticide Disposal:** Pesticide, spray mixture or rinsate that cannot be used according to label instructions must be disposed of according to Federal, State or local procedures under the Resource Conservation and Recovery Act.

**Container Disposal:** Metal (all sizes)

Triple rinse (or equivalent) and offer for recycling or reconditioning, or dispose of in a sanitary landfill, or by other approved State and local procedures.

**NOTE TO PHYSICIAN AND ANTIDOTE STATEMENTS**

**WARNING SYMPTOMS:** Symptoms include weakness, headaches, tightness in chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea and abdominal cramps.

**ANTIDOTE AND FIRST AID TREATMENT:** Atropine is the emergency antidote for DDVP insecticide poisoning. **CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.**

**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 mgs. until complete Atropinization has occurred. 2-PAM is also antidotal and may be administered in conjunction with Atropine. Morphine is contra-indicated. Clear chest by postural drainage. Repeated exposure to cholinesterase inhibitors may, without warning, cause prolonged susceptibility to very small doses of any cholinesterase inhibitor. Allow no further exposure until cholinesterase regeneration has been allowed, as determined by blood test.

# DDVP 2#

**EMULSIFIABLE CONCENTRATE INSECTICIDE**

Only for sale to, use and storage by Commercial Applicators

**ACTIVE INGREDIENTS:**

Heavy Aromatic Naptha ..... 70.60%

2,2-Dichlorovinyl dimethyl phosphate ..... 22.69%

Related compounds ..... 1.71%

**INERT INGREDIENTS:** ..... 5.00%

**TOTAL** ..... 100.00%

Contains 2 lbs. DDVP per gallon



**KEEP OUT OF REACH OF CHILDREN**

## DANGER



**STATEMENT OF PRACTICAL TREATMENT**

**If swallowed** Call a 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 finger. Do not induce vomiting or give anything by mouth to an unconscious person."

**If inhaled** Remove victim to fresh air. Apply respiration if indicated.

**If on skin** Wash immediately with soap and water.

**If in eyes** Flush eyes for at least 15 minutes with water. Call a physician immediately.

SEE NOTE TO PHYSICIAN AND ANTIDOTE STATEMENT

See side and back panels for additional precautionary statements.

NET CONTENTS

EPA Reg. No. 36480-23

GALLONS (        Liters)

EPA Est. No.

**M A C C O**

**MID AMERICA CHEMICAL CO., INC.**

402 South Fifth Street

Leavenworth, Kansas 66048

TO BE APPLIED

**INDOOR PEST CONTROL**

Apply DDVP 2 as a fogging solution for control of gnats, flying moths, spiders, silverfish, etc. Emu Conc. with 6

For Households, Industrial Plants, etc. Use sprayer to localized areas, baseboards, cracks, etc. of floors. Do not apply to children and do not contaminate food. Do not treat animals.

Do not use in edible areas or other areas where use in serving areas.

**FOOD PROCESSING WAREHOUSES-FOGGING-SILVERFISH-SPACE**

Apply with fogging solution for control of roaches, cracks and crevices. operation. Occupants not reoccupy the application, open to insure reduction of and food handling application, or was

"Food should be processed surface

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**If inhaled** - Remove victim to fresh air. Apply respiration if indicated.

**If on skin** - Wash immediately with soap and water.

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SEE NOTE TO PHYSICIAN AND ANTIDOTE STATEMENT

See side and back panels for additional precautionary statements

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GALLONS ( Liters)

EPA Reg. No. 36480-23

EPA Est. No.

**MACCO**

**MID AMERICA CHEMICAL CO., INC.**

402 South Fifth Street  
Leavenworth, Kansas 66048

TO BE APPLIED BY PEST CONTROL OPERATORS OR TRAINED PERSONNEL ONLY

## INDOOR PEST CONTROL-

Apply DDVP 2 as a 0.5% spray to control flies, mosquitoes, wasps, gnats, flying moths and other small flying insects, cockroaches, ants, spiders, silverfish. To prepare a 0.5% spray, dilute 1 pint of DDVP 2 Emu. Conc. with 6 gallons of water.

For Households, Restaurants, Theaters, Food Processing Plants, Industrial Plants, Warehouses, apply 0.5% spray with low pressure sprayer to localized areas insects may infest. Treat infested areas around baseboards, cracks, walls, door and window frames, and localized areas of floors. Do not apply to areas which will be contacted frequently by children and do not allow them in treated areas until surfaces are dry. Do not contaminate food, water, food containers, or cooking utensils. Do not treat animals.

Do not use in edible products areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

## FOOD PROCESSING PLANTS, INDUSTRIAL PLANTS, THEATERS, WAREHOUSES FOR THE CONTROL OF FLIES, ROACHES, ANTS, SILVERFISH-SPACE SPRAY ONLY.

Apply with fogging or misting equipment of the rate of 1 gallon of 1% fogging solution per 64,000 cubic feet, for control of flies. When fogging for control of roaches, ants and silverfish, the fog should be directed into cracks and crevices and hiding places. Apply when plants are not in operation. Occupants should vacate before indoor treatments and should not reoccupy the premises until they have been ventilated. After application, open several windows or doors, to create air currents to insure reduction of DDVP insecticide vapors. Food should be removed and food handling equipment covered with wrapping paper during application, or washed after application is completed.

\*Food should be removed or covered during treatment. All food processing surfaces should be covered during treatment or thoroughly

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

NOV 29 1982

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

-2-

flash point and density for the subject product. This was requested in our last two letters for the subject product.

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 constitutes acceptance of these conditions.

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

Sincerely yours,

George T. LaRocca  
Product Manager (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767C)

P.S. Following the heading, "Insect Pest Control" add, "Contact Spray only".

Delete the statement "To be applied in a controlled manner." as the label does not contain any such statement.