

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

360/552/233
18/2

APR - 1 1997

Mr. J. Allen Dunlap III
Platte Chemical Company
150 S. Main Street
Fremont, NE 68025-5697

Dear Mr. Dunlap:

Subject: Label Amendments in Response to Basic Suppliers
Deletion of Certain DDVP uses.
Selco Vapona Insecticide Fogging Solution
Reg. No. 34704-605
Your Submission Dated June May 16, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Two copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped label is enclosed for your records.

1. Identify the purpose of the product on the front panel beneath the "Not for Sale for any Other Uses", i.e., "For use in cattle feed lots, stockyards, holding pens, corrals and agricultural premises.
2. The ingredient statement should declare the active ingredients as: Dichlorvos {2,2-dichlorovinyl dimethyl phosphate}.
3. Delete the current personal protective clothing statements and replace with the following:

Wear coveralls worn over long-sleeved shirt and long pants, socks, chemical resistant footwear, chemical resistant gloves and protective eyewear. Wear a respirator with either an organic vapor removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14G); and a chemical resistant apron when mixing or loading. Keep all unprotected persons out of operational area.

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product concentrate. Do not reuse them.

4. Revise the Environmental Hazards statement to read as follows:

Environmental Hazards: This product is toxic to fish and wildlife. Do not apply directly to water or to areas where surface waters are present as to intertidal areas below the mean high water mark. Do not contaminate water by disposing of equipment washwaters.

5. The statement of practical treatment must appear on the front panel of the label for pesticide falling into Toxicity Category I on the basis of oral, inhalation or dermal toxicity.

Sincerely,

George T. LaRocca
Product Manager (13)
Insecticide-Rodenticide Branch
Registration Division (7505C)



ACCEPTED
with COMMENTS
in EPA Letter Dated

APR - 1 1997

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

34704-605

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VAPONA[®]

INSECTICIDE FOGGING SOLUTION

FOR AGRICULTURAL/COMMERCIAL USES ONLY
NOT FOR SALE FOR ANY OTHER USES

ACTIVE INGREDIENTS:	BY WT.
2,2-Dichlorovinyl dimethyl phosphate* ...	46.5%
Related Compounds*	3.5%
INERT INGREDIENTS**	50.0%
TOTAL	100.0%

*Equivalent to 50% Dichlorvos and Related Compounds.

**This product contains Aliphatic petroleum hydrocarbons.

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

See Side Panels For Additional Precautionary Statements and
Antidote and Practical Treatment.

EPA REG. NO. 34704-605

EPA EST. NO. _____

NET CONTENTS 1 QT. (946ML)

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PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

DANGER

This product is poisonous if swallowed, inhaled, or absorbed through the skin or eyes. Do not get on skin or eyes. Do not breathe fumes. Avoid prolonged exposure to fumes. Wear clean rubber gloves, protective clothing and goggles when handling the concentrate to prepare solutions. Wear a mask or respirator of a type passed by the U.S. Department of Agriculture for DDVP (Vapona insecticide) protection. Keep all unprotected persons out of operational area.

In case of contact, wash immediately with soap and water. Wash thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger, or, if available, by administering syrup of Ipecac. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: If the material has been spilled on the skin, immediately remove patient from the vicinity of the insecticide, remove all contaminated clothing, and wash skin with soap and running water.

IF IN EYES: Wash immediately with running water for at least 10 minutes. Get medical attention immediately.

IF INHALED: Remove victim to fresh air immediately. Apply artificial respiration if indicated. Get medical attention.

ATROPINE is the emergency antidote for VAPONA[®] insecticide poisoning. 2-PAM is also antidotal and may be administered in conjunction with atropine. Consult your physician about obtaining an adequate supply of 1-100-grain atropine tablets, or 2-PAM for emergency use. **CALL A PHYSICIAN IMMEDIATELY IN ALL CASES OF SUSPECTED POISONING.**

IF WARNING SYMPTOMS APPEAR: Administer two 1-100-grain atropine tablets immediately. NEVER ADMINISTER ATROPINE UNLESS WARNING SYMPTOMS APPEAR. (See WARNING SYMPTOMS below). Keep patient prone and quiet. Start artificial respiration immediately if patient is not breathing. Transport the patient immediately to the nearest physician.

NOTE TO PHYSICIANS

WARNING 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.

Morphine is contraindicated. Clear chest by postural drainage. 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 allowed as determined by blood test.

ENVIRONMENTAL HAZARDS

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. Highly toxic to fish and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes.

CONTINUED

PRECAUTIONS IN USING

This product and the diluted emulsion are poisonous. Therefore, precautions must be observed with handling them. (See antidote and warnings on this label). Store the concentrated solution in a safe place. Children and animals must not be able to reach or handle the concentrate or diluted solution. It is recommended that only the amount of diluted solution that will be used immediately be prepared from the concentrate.

Mix the concentrate into diesel oil or No. 2 fuel oil outdoors or in a well ventilated room. Wash off the outside of the container of concentrate in running water before storing away. Do not contaminate any body of water nor apply to any area not specified on label.

Do not contaminate feed, water or foodstuff, milk or milking utensils.

IMPORTANT: Not for use or storage in or around the home.

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. Open dumping is prohibited. Do not reuse empty container. Do not store under conditions which might adversely affect the container or its ability to function properly.

STORAGE: Do not store below temperature of 0°F. Store in a safe manner. Store in original container only. Store in cool, dry place. Keep container tightly closed when not in use. Reduce stacking height where local conditions can affect package strength. Personnel should use clothing and equipment listed under **DANGER** when handling open containers.

SPILLED MATERIAL: Block or dike to prevent spreading of spill. Cover with absorbent materials such as lime, clay or sawdust. Scoop and sweep into a disposal container. Wash area with strong lye solutions, absorb and place into a disposal container.

PESTICIDE DISPOSAL: Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your 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 and 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 by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

This product is a specially prepared solution for use in fogging devices and conventional application equipment.

CATTLE FEED LOTS, STOCKYARDS, HOLDING PENS and CORRALS: Apply this product as a 0.5% spray to control flies, gnats and mosquitoes.

To prepare a 0.5% spray dilute 1 pint of this product with 15 gallons of diesel oil. Apply with a mist blower or other suitable equipment as an over-all application at the rate of 0.2 lbs. of technical VAPONA per acre (approximately 5 gallons of 0.5% spray). Particular attention should be given to areas where flies congregate such as fences, spillage areas, around feed bunks and walls of buildings. Animals may be present during treatment. Avoid direct application to exposed feed and water.

AGRICULTURAL PREMISES: Animal Shelters, Barns, Dairy Barns, Feed Lots, Milk Sheds, Pig Parloirs, Poultry Houses, Stables and other Farm Buildings.

Apply this product as 1.0% fog to control flies and gnats. To prepare a 1.0% fogging solution, dilute 1 pint to 7.5 gallons of diesel oil. Apply as a fog or mist inside building at the rate of 1 pint per 8,000 cu. ft. Do not contaminate feed, drinking water, milk or milking equipment. Do not apply in areas where animals have received direct application within 8 hours.

NOTICE

PLATTE WARRANTS THAT THIS PRODUCT CONFORMS TO THE CHEMICAL DESCRIPTION ON THE LABEL THEREOF AND IS REASONABLY FIT FOR THE PURPOSES STATED ON SUCH LABEL ONLY WHEN USED IN ACCORDANCE WITH THE DIRECTIONS UNDER NORMAL USE CONDITIONS. IT IS IMPOSSIBLE TO ELIMINATE ALL RISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT. ANIMAL INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSEQUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION, ALL OF WHICH ARE BEYOND THE CONTROL OF PLATTE. IN NO CASE SHALL PLATTE BE LIABLE FOR CONSEQUENTIAL, SPECIAL OR INDIRECT DAMAGES RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT. ALL SUCH RISKS SHALL BE ASSUMED BY THE BUYER.

EXCEPT AS EXPRESSLY PROVIDED HEREIN, PLATTE MAKES NO WARRANTIES, GUARANTEES, OR REPRESENTATIONS OF ANY KIND, EITHER EXPRESSED OR IMPLIED, OR BY USAGE OF TRADE, STATUTORY, OR OTHERWISE, WITH REGARD TO THE PRODUCT SOLD, INCLUDING, BUT NOT LIMITED TO, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, USE OR ELIGIBILITY OF THE PRODUCT FOR ANY PARTICULAR TRADE USAGE. BUYER'S OR USER'S EXCLUSIVE REMEDY, AND PLATTE'S TOTAL LIABILITY, SHALL BE FOR DAMAGES NOT EXCEEDING THE COST OF THE PRODUCT.

FORMULATED FOR
PLATTE CHEMICAL CO.

150 SO. MAIN STREET FREMONT, NEBRASKA 68025-5697