Reg # 34704-618

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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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 Vapona 40-E Insecticide

Reg. No. 34704-618

Your Submission Dated 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. Revise the current personal protective paragraph to read as follows: Wear coveralls worn over long-sleeved shirt and long pants, socks, chemical resistant footwear, water proof 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 and loading. Keep all unprotected persons out of the operational area.
- Add the common name dichlorovos to the ingredient statement.
 It should precede the chemical name.

CONCURRENCES								
SYMBOL								
SURNAME)								
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OFFICIAL FILE COPY								

- 3. Under "Environmental Hazards", revise the paragraph to read:
 - 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.
- 4. The statements of practical treatment must appear on the front panel of the label for pesticides falling into Toxicity Category I on the basis of oral, inhalation or dermal toxicity.

If there are questions concerning the above, please contact me.

Sincerely,

George T. LaRocca Product Manager (13) Insecticide-Rodenticide Branch



APR - 1 1997

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

VAPONA® 40-E

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

For Fly Control in Feedlots, Stockyards, Holding Pens and Corrals. Kills Flies, Gnats and Mosquitos.

*Equivalent to 43.6% or 4 lbs. of Vapona Insecticide per gallon.
**This product contains heavy aromatic naphtha.

KEEP OUT OF REACH OF CHILDREN

DANGER



POISON

See Side Panel For Additional Precautionary Statements. EPA REG. NO. 34704-618

EPA EST. NO.

NET CONTENTS

♦ VAPONA is a Registered T.M. of Shell Chemical Co.

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PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS DANGER

Keep out of reach of children and domestic animals. This product is poisonous if swallowed, inhaled, or absorbed through the skin or eyes. Do not get on skin or eyes.

Not for use or storage in or around the home.

Do not breathe fumes. Avoid exposure to fumes.

Do not use, pour, spill, or store near heat or open flame.

Wear clean rubber gloves, protective waterproof clothing and goggles when handling the concentrate to prepare emulsions. Wear a mask or respirator of a type passed by the U.S. Bureau of Mines for DDVP (Vapona insecticide) protection. Keep all unprotected persons out of operating 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

ATROPINE is the emergency antidote for VAPONA® insecticide poisoning.

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.

IF WARNING SYMPTOMS APPEAR:

Keep patient prone and quiet.

Start artificial respiration immediately if patient is not breathing.

Transport the patient immediately to the nearest hospital. (See WARNING SYMPTOMS below.).

NOTE TO PHYSICIAN

WARNING SYMPTOMS: Symptoms include weakness, headache, tightness in chest, blurred vision, non-reactive pin-point pupils, salivation, sweating, nausea, womiting, 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.

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 30-minute period. If this is not practical, 2-PAM may be administered slowly by intravenous injection as a 5 percent solution in water over not less than two 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.

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 time for cholinesterase regeneration has been allowed as determined by blood test.

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VAPONA 40-E INSECTICIDE, continued EPA Reg. No 34704-618

PRECAUTIONS IN USING

This product and the diluted emulsion are poisonous. Therefore, precautions must be observed when handling them. (See antidote and warnings on this label).

Store the concentrate in a safe place. Children and animals must not be able to reach or handle the concentrate or diluted emulsion. It is recommended that only the amount of diluted emulsions that will be used immediately be prepared from the concentrate.

Mix the concentrate into water outdoors or in a well ventilated room, Wash off the outside of the container of concentrate in running water before storing away.

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. This product is toxic to fish, birds, and other wildlife. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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

DIRECTIONS FOR USE

it is a violation of Federal law to use this product in a manner inconsisent 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 iye 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.

DIRECTIONS FOR USE IN CATTLE FEEDLOTS. STOCKYARDS, HOLDING PENS AND CORRALS-FOR FLIES, GNATS, MOSQUITOS

Prepare a 0.5% spray by mixing 1 gallon of this product with 96 gallons of water and apply with a mist blower or other suitable equipment as an overall application. Apply at the rate of 0.2 pounds 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

For balted solutions dissolve 1 pound of sugar per 5-10 gallons of spray.

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 PISKS INHERENTLY ASSOCIATED WITH THE USE OF THIS PRODUCT, ANIMAL INJURY, INEFFECTIVENESS, OR OTHER UNINTENDED CONSECUENCES MAY RESULT BECAUSE OF SUCH FACTORS AS WEATHER CONDITIONS, PRESENCE OF OTHER MATERIALS, OR THE MANNER OF USE OR APPLICATION. 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.

ASSOMED BY THE BUTCH.

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