

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

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MAR 31 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 0.5%  
Insecticide  
Reg. No. 34704-604  
Your Submission Dated May 16, 1995

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, 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.

1. Under "Precaution Using" add: "Do not treat more than 5 application sites per day and do not make DDVP applications more than once per week."
2. Delete the "If swallowed" sentence under the precautionary statement since it already appears under statement of practical treatment.
3. Under "Precautionary statements" add "Wear chemical resistant gloves (such as nitrite or butyl) long-sleeved shirt, long legged pants, shoes and socks when handling the product."
4. Add the following statement the first sentence under Note to Physician:

"This product contains DDVP (dichlorvos) which is an organophosphate chemical and cholinesterase inhibitor."

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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5. Revise the Environmental Hazards statement as follows:

"This product is toxic to fish and wildlife. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwaters."

6. Revise the current statement Precaution in Using to read:  
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); when applying as a fog or fine mist in fogging equipment.
7. Add the following precautions to outdoor area directions:  
Do not apply this product within 100 feet (30 meters) of lakes, rivers, streams. Do not allow spray treatment directly onto water supplies. For best results treat when insects are most active and weather conditions are conducive to keep the fog (mist) close to the ground e.g. cool temperatures and wind speed not greater than 10 mph. Applications during the cool hours of the night or early morning is usually preferable.

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

Sincerely,

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



3 9 4  
ACCEPTED  
with COMMENTS  
in EPA Letter Dated

MAR 31 1997

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

34704-604

# VAPONA® 0.5% INSECTICIDE

**FOR SALE TO, USE AND STORAGE BY  
LICENSED PEST CONTROL OPERATORS ONLY**

**FOR THE CONTROL OF FLIES, MOSQUITOES,  
GNATS, FLYING MOTHS AND WASPS AROUND  
HOME, PORCHES, PATIOS AND OUTDOOR AREAS.**

<b>ACTIVE INGREDIENTS:</b>	<b>BY WT.</b>
2,2-Dichlorovinyl dimethyl phosphate* ...	0.46%
Related Compounds* .....	0.04%
<b>INERT INGREDIENTS**:</b> .....	99.50%
<b>TOTAL</b>	<b>100.00%</b>

\*Equivalent to 0.50% Dichlorvos and Related Compounds.  
\*\*This product contains Aliphatic petroleum hydrocarbons.

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

See Side Panels For Additional Precautionary Statements.

EPA REG. NO. 34704-604

EPA EST. NO. \_\_\_\_\_

NET CONTENTS 1 QT. (946ML)

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

HARMFUL IF SWALLOWED, INHALED, OR ABSORBED THROUGH SKIN. Avoid breathing of spray mist. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling and before eating or smoking. Do not contaminate feed, water or foodstuffs. Do not apply to areas which will be contacted frequently by children and do not allow them in treated areas until surfaces are dry. If swallowed, induce vomiting immediately and get medical attention. Atropine is antidotal.

**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED:** Call a physician or Poison Control Center immediately. DO NOT INDUCE VOMITING. Vomiting may cause aspiration pneumonia.  
**IF INHALED:** Remove victim to fresh air. Apply respiration if indicated.  
**IF ON SKIN:** Wash contaminated skin with soap and water. Launder contaminated clothing in detergent and HOT water before reuse.

**IF IN EYES:** Flush eyes with plenty of water. Get medical attention immediately.

**NOTE TO PHYSICIAN:** Empty stomach if material was taken internally. Gastric lavage may be indicated. If symptoms of cholinesterase inhibition are present, atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

**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 and wildlife. Do not contaminate water by cleaning of equipment or disposal of wastes.

**PHYSICAL AND CHEMICAL HAZARDS**

DO NOT USE, POUR, SPILL, OR STORE NEAR HEAT OR OPEN FLAME.

**PRECAUTION IN USING**

Applicators should take precaution to avoid contact with the fog or mist. The applicator should use a mask or respirator of a type passed by the U.S. Bureau of Mines for DDVP (Vapona Insecticide) protection.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

**STORAGE AND DISPOSAL**

**STORAGE:** Store in original container only, preferably in a locked area. Keep container tightly closed when not in use. Store in a cool, dry place. Do not use food or drink containers for mixing or storage.

**PESTICIDE DISPOSAL:** Securely wrap original container in several layers of newspaper and discard in trash.

**CONTAINER DISPOSAL:** Do not reuse container. Rinse thoroughly before discarding in trash.

**GENERAL DIRECTIONS**

This product is a specially prepared insecticide, for use undiluted, for control of Flies, Mosquitoes, Flying Moths, Wasps and Gnats. It can be applied as a wet coarse spray, or with paint brush for spot treatment or as a fog or mist for space spraying.

**APPLICATION AROUND HOMES,  
PORCHES AND PATIOS**

Flies, Mosquitoes, Gnats, Flying Moths and Wasps: Apply as a coarse wet spray or apply with a paint brush to areas on outside of house around cracks, walls and particularly around cracks of doors and window frames. For the protection and prevention of these insects entering into human dwellings make application as a spot treatment. Thorough and repeated application should be made to screens, window frames, door sills on porches and patios where these insects alight or congregate. For the control of wasps spray the nest after dark when all insects have returned to the nest.

CONTINUED

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**VAPONA® 0.5% INSECTICIDE, continued**  
**EPA REG. NO. 34704-604**

**APPLICATION TO OUTDOOR AREAS**

For control of Mosquitoes, Flies, Gnats and Flying Moths in picnic areas, outdoor theatres, drive-ins, home yards, communities, resorts, recreational areas, parks, playgrounds and sport areas, apply as a fog or fine mist with fogging equipment. In applying this product undiluted, apply 4 1/2 quarts per acre (for an 0.05 pound per acre dosage) and 10 qts. (for a 0.1 pound per acre dosage). Do not treat areas where food or feed crops are growing.

**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. 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

