

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 6218-70	DATE OF ISSUANCE MAY 12 1991
	TERM OF ISSUANCE Until Reregistration	
	NAME OF PESTICIDE PRODUCT Summit Tobacco Warehouse Fogging Insecticide	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

160 / 452531  
18

L Lawrence Kase  
7657 Canton Center Drive  
Baltimore, MD 21224-2079

NOTE: Changes in labeling formula differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above U.S. EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby Registered/Reregistered under the Federal Insecticide, Fungicide, and Rodenticide Act.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c) (7) (A) provided that you:

1. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c) (5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling change listed below before you release the product for shipment:
  - a. Add the phrase, "EPA Registration No. 6218-70."
  - b. We have no objection to the use of worker protective language for this product even though this use is not subject to the Worker Protection Standard. The precautionary statements are basically similar to that normally required for a product of this toxicity category.
  - c. The label claim for Active Ingredient should be expressed as follows:  
Dichlorvos (2,2-Dichlorovinyl dimethyl phosphate) . .
  - d. The first sentence under Environmental Hazards should read "This product is toxic to fish, birds and other

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL \_\_\_\_\_ DATE \_\_\_\_\_

aquatic invertebrates."

3. Based on the Confidential Statement of Formula dated June 11, 1993, your product will not meet the label claim for the active ingredient. The label claim must be expressed as the nominal concentration for that product. Revise the label or the CSF so that the information agrees. See 40 CFR §158.175 for more information.

4. As you know all uses of products containing DDVP are under Special Review. EPA initiated a special review for this chemical on February 24, 1988 since we determined that exposure to DDVP from the registered uses may pose an unreasonable carcinogenic risk and inadequate margins of exposure for cholinesterase inhibition and liver effects to exposed individuals. We anticipate a proposed regulatory action on this chemical in the early summer of this year.

5. Submit five copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

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.

George T. LaRocca  
Product Manager 13  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure

Summit

**TOBACCO WAREHOUSE FOGGING INSECTICIDE**

**FORMULATED FOR USE IN THERMAL FOG GENERATORS ONLY**

**HIGHLY CONCENTRATED DICHLORVOS INSECTICIDE  
FOR THE CONTROL OF INSECTS DESTRUCTIVE TO STORED TOBACCO**

**NON-INJURIOUS TO STORED TOBACCO WHEN USED AS DIRECTED**

**KILLS: Cigarette Beetles and Tobacco Moths in Tobacco Warehouses**

**ACTIVE INGREDIENTS:**

\*2,2 dichlorovinyl dimethyl phosphate ..... 9.3%  
\*Related compounds ..... 0.7%

**INERT INGREDIENTS: ..... 90.0%**

Contains petroleum distillate

\*DDVP (Dichlorvos)

**KEEP OUT OF REACH OF CHILDREN**

**DANGER**



**POISON**

**STATEMENT OF PRACTICAL TREATMENT**

Organophosphate

**IF SWALLOWED:** Call a physician or poison control center immediately. Do not induce vomiting. Vomiting may cause aspiration hazard. Never give anything by mouth to an unconscious person.

**IF INHALED:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. Get medical attention.

**IF ON SKIN:** Remove all contaminated clothing and wash with soap and warm water. If irritation persists, get medical attention.

**IF IN EYES:** Flush with plenty of water. If irritation persists, get medical attention.

**NOTE TO PHYSICIAN**

**POISONING SYMPTOMS:** Weakness, headache, tightness in chest, blurred vision, non-reactive pinpoint pupils, salivation, sweating, nausea, vomiting, diarrhea, and abdominal cramps.

**TREATMENT:** Administer atropine sulfate in therapeutic doses. Repeat as necessary to the point of tolerance. Compound inhibits cholinesterase resulting in stimulation of the central nervous system, the parasympathetic nervous system, and the somatic motor nerves. Do not give morphine. Watch for pulmonary edema which may develop in serious cases of poisoning even after 12 hours. At first sign of pulmonary edema, the patient should be placed in an oxygen tent and treated symptomatically.

**SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

EPA Registration No. 6218-

EPA Establishment No. 6218-MD-2

with COMMENTS  
in EPA Letter Dated

MAY 12 1991

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

6218-70

NET CONTENTS :

SUMMIT CHEMICAL CO.  
7657 Canton Center Drive  
Baltimore, MD 21224

**BEST AVAILABLE COPY**

# PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS AND DOMESTIC ANIMALS

### DANGER

Fatal if absorbed through the skin, fatal if swallowed, and poisonous if inhaled. Do not breathe vapors or spray mist. Do not get on skin or clothing. Do not contaminate food products by direct contact with liquid.

#### Personal Protective Equipment (PPE)

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category "E" on an EPA chemical resistance category selection chart.

#### Applicators and other handlers must wear:

Coveralls over long-sleeved shirt and long pants.

Chemical-resistant gloves, such as barrier laminate or nitrile rubber or neoprene rubber or viton.

Chemical-resistant footwear plus socks.

Protective eyewear.

Chemical-resistant headgear for overhead exposure.

Chemical-resistant apron when cleaning equipment, mixing, or loading.

A respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-14G).

Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

#### User Safety Recommendations

Users should:

...Wash hands before eating, drinking, chewing gum, using tobacco, or using the toilet.

...Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

...Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

#### ENVIRONMENTAL HAZARDS

Do not apply directly to any body of water. Do not contaminate water by disposal of equipment washwaters.

#### PHYSICAL AND CHEMICAL HAZARDS

Do not use or store near heat or open flame. Not for use or storage in or around the home.

**BEST AVAILABLE COPY**

## **DIRECTIONS FOR USE**

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

Do not apply this product in a way that will contact workers or other persons, either directly or indirectly or through drift. Only protected handlers may be in the area during application.

Notify workers of the application by warning them orally and by posting signs at entrances to treated areas.

### **METHOD OF APPLICATION**

1. Close all windows, doors, and ventilators.
2. Calculate the area in cubic feet of the area to be treated.
3. Use two (2) fluid ounces of Summit TOBACCO WAREHOUSE FOGGING INSECTICIDE per 3000 cubic feet of space.
4. Pour the exact amount of insecticide needed for the calculated area into the insecticide tank of the thermal fog generator.
5. Adjust the metering valve or orifice size in the insecticide line to produce a dry fog. Never apply a wet fog. A flow rate of 8 fluid ounces per minute is recommended.
6. Walk down the center aisle of the room, directing the fog from side to side.
7. For best results, the warehouse should remain closed for 1-1/2 hours after fogging. The room should then be completely ventilated for at least one (1) hour before reentry.

### **STORAGE AND DISPOSAL**

#### **STORAGE:**

Store in a cool, dry place. Do not store near heat or open flame.

#### **PESTICIDE DISPOSAL**

Do not contaminate water, food or feed by storage or disposal. Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

#### **CONTAINER DISPOSAL:**

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.