

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 6218-52	DATE OF ISSUANCE NOV 18 1985
	TERM OF ISSUANCE	
	NAME OF PESTICIDE PRODUCT Summit 50% DDVP Concentrate	

**NOTICE OF PESTICIDE:**  REGISTRATION  
 REREГИSTRATION  
*(Under the Federal Insecticide, Fungicide,  
 and Rodenticide Act, as amended)*

**NAME AND ADDRESS OF REGISTRANT (Include ZIP code)**

Summit Chemical Company  
 7657 Canton Center Drive  
 Baltimore, MD 21224

161/154433

**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. (c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Make the labeling changes listed below before you release the product for shipment:
  - a. Add the phrase "EPA Registration No. 6218-52."
  - b. You must submit results of 12-month analysis within 14 months from the date of this notice.
  - c. Submit the certification of limits, which must show a breakdown of active ingredient and related (e.g., DDVP 46.50% to 46.96%; relateds 3.50% to 3.53%).

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL	DATE
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RD/IRB:JOB:46822:Heyward:RD-85/01:KENC0:10/4/85:del.10/16/85:dej

(A#04)

- d. The Environmental Hazards Statement must be revised to read similar to the following:

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

3. Submit five (5) 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 (15)  
Insecticide-Rodenticide Branch  
Registration Division (TS-767)

Enclosure

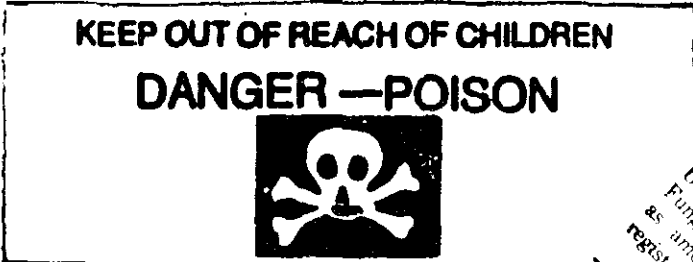
P.S. Please change pesticide disposal statement to reflect products in Tox Category I. See PR Notice 83-3 for appropriate paragraph (6218-52).

CENTER PANEL

SUMMIT

50% DDVP CONCENTRATE

ACTIVE INGREDIENTS	50%
2,2-Dichlorovinyl Dimethyl Phosphate.....	46.5%
Related Compounds.....	3.5%
INERT INGREDIENTS	
TOTAL	<u>50%</u> 100%



ACCEPTED  
with COMMENTS  
in EPA Letter Dated:  
NOV 18 1985  
Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended, for the pesticide  
registered under EPA Reg. No.  
6218-52

FOR USE IN TOBACCO WAREHOUSES AND FACTORY  
AREAS CONTAINING TOBACCO

TO CONTROL CIGARETTE BEETLES AND TOBACCO MOTHS

ONLY FOR SALE TO, USE AND STORAGE BY SERVICEPERSONS

STATEMENT OF PRACTICAL TREATMENT

If swallowed - Call a physician or poison control center immediately. Drink one or two glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit is clear. Do not induce vomiting or give anything by mouth to an unconscious person.

If inhaled - Remove victim to fresh air and apply respiration if indicated.

If on skin - Remove all contaminated clothing and wash with soap and water. If signs of cholinesterase inhibition appear, or 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: 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. 2-PAM is also antidotal and may be administered in conjunction with Atropine. 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.

A PRODUCT OF  
BALTIMORE MARYLAND  
SUMMIT CHEMICAL CO.

## PRECAUTIONARY STATEMENTS

## HAZARDS TO HUMANS

## DANGER

Do not get in mouth, fatal if swallowed, inhaled or absorbed through skin. Wear rubber gloves while filling, running or emptying machine. Do not get liquid in eyes. Avoid contact with skin, eyes, or clothing. Wear protective clothing. Wash hands, arms and face with soap and water after handling and before eating or smoking. Do not contaminate food products by direct contact with liquid. Persons exposed to Summit 50% DDVP CONCENTRATE vapors during treatment should wear a protective respiratory device of a type approved by the Mining Enforcement and Safety Administration and the National Institute for Occupational Safety and Health under the provisions of 30 CFR, Part II, for protection against dichlorvos insecticide.

## ENVIRONMENTAL HAZARDS

Keep out of any body of water. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

## PHYSICAL OR CHEMICAL HAZARDS

Not for use or storage in or around the home. See side panel for statement of practical treatment and note to physician.

## DIRECTIONS FOR USE

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

## RE-ENTRY STATEMENT

No person should be permitted to enter the treated area until the concentration of DDVP is reduced to 1 mg/cubic meter (TLV) or less.

## 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 disposal facility.

## CONTAINER DISPOSAL:

Metal Containers: 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.

Glass Containers: Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other approved state and local procedures.

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RIGHT PANEL

DIRECTIONS FOR USE  
(continued)

This material is specifically formulated for timed and metered aerosol spraying equipment. When transferring from container to spraying equipment, the operator should wear a face mask passed by U.S. Bureau of Mines for protection against dichlorvos insecticide, natural rubber gloves, waterproof protective clothing and goggles. The transfer area should be well ventilated with exhaust fan.

**POSTING:** Treated warehouse or factory area must be posted at each entrance for a period of 8 hours. A factory area equipped with air conditioning or other forced ventilation including air washing must be posted for a period of two (2) hours provided the air conditioning-air washing system reduces the level of DDVP concentration in the factory area to below the Threshold Limit Value (TLV) of 1 mg/cubic meter within two (2) hours after treatment. If the air conditioning-air washing system does not meet the above TLV standard, the factory must be posted until the concentration of DDVP is reduced to 1 mg/cubic meter (TLV) or less. No persons allowed in warehouse or factory area during treatment except for emergency and they must wear gas mask passed by U.S. Bureau of Mines for protection against dichlorvos insecticide, natural rubber gloves, waterproof protective clothing and goggles. Take shower or bath after exit from building.

**TIME OF APPLICATION:** Dispense between 5 p.m. and midnight only. For air conditioned warehouse or factory dispense between 5 p.m. and 4 a.m. only. One nozzle should be used per 25,000 cubic feet.

**TREATMENT SITE:** Only for use in warehouse or factory area containing tobacco. Not for use or storage in or around the home.

**CIGARETTE BEETLE AND TOBACCO MOTH (exposed stages):** Apply at a daily dosage rate of one gallon/5,262,000 cubic feet (0.5 grams/1,000 cubic feet). For air conditioned warehouse or factory area use one gallon/2,631,000 cubic feet. (1.0 gram/1,000 cubic feet).

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