

PM 16 100-668 1000

RESTRICTED USE PESTICIDE
FOR RETAIL SALE TO AND USE ONLY BY CERTIFIED APPLICATORS OR PERSONS UNDER THEIR DIRECT SUPERVISION, AND ONLY FOR THOSE USES COVERED BY THE CERTIFIED APPLICATOR'S CERTIFICATION.

ACCEPTED
MAR 30 1987
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 100-668

SwatTM

Insecticide

For Control of Insects in Cotton

	By Wt.
Active Ingredients	78.0%
*Phosphamidon	75.5%
Related Compounds	2.5%
Inert Ingredients:	22.0%
Total:	100.0%



*2-chloro-2-diethylcarbamoyl-1-methylvinyl dimethyl phosphate

Contains 8 lbs. Phosphamidon insecticide per gallon. U.S. Patent No. 2,908,605. SWAT is a liquid systemic insecticide for the control of both sucking and chewing insects. It may be applied as a dilute spray or as a concentrate spray.

EPA Reg. No. 100-668
EPA Est. 100-

Keep Out of Reach of Children.

DANGER/PELIGRO

 **POISON** 

PRECAUCIÓN AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta haya sido explicado ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician immediately. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Repeat until vomit fluid is clear. Do not induce vomiting or give anything by mouth to an unconscious person. Have victim lie down and keep quiet.

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

IF IN EYES: Immediately flush eyes with plenty of clear water. Get medical attention if irritation persists.

IF ON SKIN: Remove contaminated clothing and immediately wash skin with soap and water.

Note to Physician: Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with Atropine.

DO NOT STORE OR USE AROUND THE HOME

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONS

DIRECTIONS FOR USE AND CONDITIONS OF SALE AND WARRANTY

IMPORTANT: Read the entire Directions for Use and the Conditions of Sale and Warranty before using this product.

Conditions of Sale and Warranty

The Directions for Use of this product reflect the opinion of experts based on field use and tests. The directions are believed to be reliable and should be followed carefully. However, it is impossible to eliminate all risks inherently associated with use of this product. Crop 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 CIBA-GEIGY, the Seller. All such risks shall be assumed by the Buyer.

CIBA-GEIGY warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes referred to in the Directions for Use subject to the inherent risks referred to above. CIBA-GEIGY makes no other express or implied warranty of Fitness or Merchantability, or any other express or implied warranty. In no case shall CIBA-GEIGY or the Seller be liable for consequential, special, or indirect damages resulting from the use or handling of this product. CIBA-GEIGY and the Seller offer this product, and the Buyer and user accept it, subject to the foregoing Conditions of Sale and Warranty, which

Gallons
U.S. Standard Measure

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may be varied only by agreement in writing signed by a duly authorized representative of CIBA-GEIGY.

DIRECTIONS FOR USE

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

FAILURE TO FOLLOW THE DIRECTIONS FOR USE AND PRECAUTIONS ON THIS LABEL MAY RESULT IN CROP INJURY, POOR PERFORMANCE, AND/OR ILLEGAL RESIDUES.

Reentry Statement

Do not enter treated areas without protective clothing until sprays have dried. Because certain states may require a more restrictive reentry interval for a crop treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written and oral warnings must include the following information: **DANGER - Area treated with Swat on (date of application).** Do not enter without appropriate protective clothing until sprays have dried. In case of accidental exposure, follow instructions under Statement of Practical Treatment section.

General Information

Swat is a liquid systemic insecticide.

To avoid spray drift, do not apply under windy conditions. Avoid spray overlap since illegal residues or crop injury may occur.

Cotton: Early Season (2 through 10 leaf stage) - For the control of aphids, thrips (excluding Western flower thrips), and flea-hoppers, apply 2 or 3 applications of 3 fluid ounces per acre with ground equipment. Spray directly on young plants in sufficient water to completely cover, beginning when insects first appear.

Mild and Late Season: For the control of lygus (plant bugs), and leafhoppers, apply 8 fluid ounces per acre. For aphid control, apply 3 to 4 fluid ounces per acre. Use the higher rate when infestation is heavy. Applications may be made by ground in a minimum of 5 gallons of water per acre, or by air in a minimum of 1 gallon of water per acre. Begin application as insects appear, and repeat as necessary. Do not apply within 2 weeks of harvest.

Storage and Disposal

Flammable. Keep away from heat, open flame, sparks, or hot surfaces. Keep container closed. Store in a cool, dry place. (For more information, see Physical and Chemical Hazards section)

Do not contaminate water, food or feed by storage or disposal

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: 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.

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

DANGER

Poisonous if swallowed, inhaled or absorbed through skin. Wear a pesticide respirator jointly approved by the Mining Enforcement and Safety Administration and by the National Institute for Occupational Safety and Health under the provisions of 30 CFR Part 11. Rapidly absorbed through the skin. Causes eye irritation. Do not get in eyes, on skin or clothing. Wear natural rubber gloves, protective clothing and goggles. Wash hands, arms and face thoroughly with soap and water before eating or smoking. Wash all contaminated clothing with soap and water before reuse. Do not contaminate food or feed. Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

ENVIRONMENTAL HAZARDS

This product is toxic to fish, birds, and other wildlife. Birds feeding on treated areas may be killed. Do not apply directly to water. Do not apply when weather conditions favor drift from areas treated. Do not apply where runoff is likely to occur. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

PHYSICAL AND CHEMICAL HAZARDS

Flammable. Keep away from heat, open flame, sparks, or hot surfaces. Use only in well-ventilated area. Keep container closed. Clean up spills immediately. This product presents a fire hazard. Liquid quickly evaporates and forms vapor (fumes) which can catch fire and burn with explosive violence. Invisible vapor spreads easily and can be set on fire by many sources such as pilot lights, welding equipment and electrical motors and switches. Fire hazard is greater as liquid temperatures rise above 76°.

Do not heat the container. Replace the cap or bung. Emptied container still contains hazardous or explosive vapor or liquid.

Swat™ trademark of CIBA-GEIGY for phosphamidon
U.S. Patent No. 2,908,605

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