

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. 38664-27	DATE OF ISSUANCE DEC 19 1985
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT Swat Concentrate	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Archem, Inc.
 P.O. Box 1122
 Conway, AR 72032

160 / 157534
 18 / 1

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 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. 38664-27."
 - b. Correct ingredient statement to show 30.33 petroleum distillate and then correct "Inert ingredients" so the total remains 100%.
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.

Timothy A. Gardner
 Product Manager (17)
 Insecticide-Rodenticide Branch
 Registration Division (TS-767)

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Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

Timothy A. Gardner

DATE

12-19-85

ACCEPTED
with conditions
in EPA Register No. 38664

DEC 19 1985

SWAT CONCENTRATE

Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, and the pesticide
registered under EPA Reg. No.
38664-27

EPA Reg. No.

EPA Est. No., 38664

For use on horses and ponies.

This concentrate may be diluted with water or oil.

Kills and repels horse flies, stable flies, face flies, horn flies, deer flies, house flies, mosquitoes and gnats.

Kills fleas, lice and ticks.

Effective for use as a wipe-on or as a spray on the animal as well as a space spray in horse barns, stables or tack rooms.

ACTIVE INGREDIENTS:

Pyrethrins	0.75%
*Piperonyl Butoxide, Technical	7.50%
Butoxypolypropylene Glycol	53.00%
Petroleum Distillate	30.75%

INERT INGREDIENTS:	8.00%
	<u>100.00%</u>

*Equivalent to 6% (butylcarbityl) (6-propylpiperonyl) ether and 1.5% related compounds.

KEEP OUT OF REACH OF CHILDREN
CAUTION
Harmful if swallowed. If swallowed, do not induce vomiting; call a physician. See side panel for additional precautions.

PYRENONE - Registered Trademark of Fairfield American Corporation
STABILENE - Registered Trademark of Union Carbide Corporation

NET CONTENTS _____

DIRECTIONS FOR USE

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

ON HORSES AND PONIES

Brush the animal thoroughly to remove loose dirt and dust. Prepare the appropriate dilution of Pyrenone Stabilene E.C. in its amount (one quart per horse). Diluted Pyrenone Stabilene E.C. should be used within 24 hours.

To Kill and Repel House Flies, Horn Flies, Gnats, and Mosquitoes: Dilute 1 part concentrate to 24 parts water.

To Kill and Repel Horse Flies, Stable Flies, Deer Flies and Face Flies: Dilute 1 part concentrate to 24 parts water.

Moisten (do not soak) a folded 12" square piece of turkish toweling with the diluted concentrate. Rub against the animal's body, paying particular attention to facial areas, neck, and where the flies are most often seen. Avoid contact with eyes or nostrils. Application of this concentrate to the coat may be enhanced by light brushing following application of Pyrenone Stabilene E.C. daily.

To Kill Fleas and Lice: Using a dilution of 1 part concentrate to 49 parts water, thoroughly wet the skin of the animal. Repeat treatment as necessary. To be effective, thoroughly spray premises and sleeping quarters, paying particular attention to areas where the animal sleeps.

To Kill Attached Ticks: Saturate a cloth with this concentrate and dab over the animal's body.

IN HORSE BARN, STABLE AND TACK ROOMS. To control flies, mosquito and gnats, mix 1 part concentrate to 24 parts water or oil and apply as a fog or fine mist in the upper corners until the area is filled with mist using about 2 ounces per gallon. For best results, close doors and windows before spraying and keep them closed. Vacate the area and ventilate before reoccupying. Repeat application as necessary.

USE AS A WATER SPRAY: 1-8 DILUTION: Mix 1 quart of emulsifiable concentrate with 9 parts water to make 10 gallons of spray. Stir before using. Apply at 1/2 to 1 quart per animal, depending on the size of the animal.

Horn Flies, Mosquitoes, and Gnats: Apply as necessary to give continued protection.

Stable Flies and House Flies: Apply as necessary to give continued protection.

Horse Flies and Deer Flies: Apply as necessary to give continued protection.

This dilution will kill horse flies, stable flies, house flies, horn flies, mosquito and gnats at the time of application.

1-14 Dilution: Mix 1 quart of emulsifiable concentrate Pyrenone Stabilene E.C. with 13 parts water to make 14 gallons of spray. Stir before using. Apply at the rate of 1 pint to 1 quart per animal.

Horn Flies, Mosquitoes, and Gnats: Apply as necessary to give continued protection.

Stable Flies and House Flies: Apply as necessary to give continued protection.

Horse Flies and Deer Flies: Apply as necessary to give continued protection.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE AND SPILL PROCEDURES: Store upright at room temperature. In case of spill or leakage, soak up with an absorbent material, such as sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used must be disposed of at or by an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) then offer for recycling or dispose of in a sanitary landfill, or by other approved State and local procedures.

CONTAINERS ONE GALLON AND SMALLER: Do not reuse container. Wash thoroughly and discard in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Do not contaminate feed or foodstuffs. Not for use on horses intended for human consumption. Do not use on fish aquaria before spraying.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Keep out of lakes, streams or ponds. Do not use on equipment or disposal of wastes. Apply this product only as specified on the label. Buyer assumes all risks of use, storage or handling of this material not in accordance with these directions.

BATCH _____
