

1 of 3 # 45087-32 PM 17

U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (77-367) WASHINGTON, D.C. 20460	EPA REGISTRATION NO. 45087-32	DATE OF ISSUE MAR 27 1985
	TERM OF ISSUANCE	
NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREГИSTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	NAME OF PESTICIDE PRODUCT ZEMA Super Spray for Cats and Birds	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

ZEMA Corporation  
P.O. Box 12803  
Research Triangle Park, NC 27709

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 RA sec. 3(c)(7)(A) provided that you:

1. Add the phrase "EPA Registration No. 45087-32" to your label before you release the product for shipment.
2. Submit five (5) copies of your final printed labeling to you release the product for shipment.

If these conditions are not complied with, the registration shall 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 draft label is enclosed for your records.

Timothy A. Gardner  
Product Manager (17)  
Insecticide-Rodenticide Branch  
Registration Division (TS-76)

**BEST AVAILABLE COPY**

Enclosure

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL: *Timothy A. Gardner* DATE: 27-85

2883 # 45-87-32 PM17

DRAFT LABEL

RECEIVED  
U.S. COMMERCE  
in the Letter dated:

MAR 27 1985

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act  
as amended for the pesticide  
supplies for EPA Reg. No.  
45-87-32

FRONT PANEL

ZEMA SUPER SPRAY FOR DOGS, CATS, AND BIRDS

Kills fleas and ticks on dogs and cats  
Kills mites on birds

ACTIVE INGREDIENTS:

Pyrethrins	.10Z
Piperonyl butoxide, technical	.20Z
N-Octyl bicycloheptene dicarboximide	.40Z
Petroleum distillate	.60Z

INERT INGREDIENTS:

18.70Z
<u>110.00Z</u>

CAUTION

KEEP OUT OF REACH OF CHILDREN

See back panel for additional precautionary statements.

**BEST AVAILABLE COPY**

BACK PANEL

PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

Caution: Harmful if swallowed. Avoid breathing vapors. Wash hands with soap and water after use. In the home all food processing surfaces, exposed food and utensils should be covered during treatment, or thoroughly washed before use. Cover fish aquariums before spraying.

Physical or Chemical Hazards

Do Not Use or Store Near Heat or Open Flame.

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 in cool, locked storage area away from heat or open flame.

Disposal: Unused Insecticide; Securely wrap original container in several layers of newspaper and discard in trash.

Empty Container: Do not reuse bottle or sprayer. Rinse thoroughly before discarding in trash.

page 2

BACK PANEL, conti.

**SHAKE BEFORE USE**

This product will kill fleas and ticks on dogs and cats. This product will kill mites on birds.

Spray the animal from a distance of 8 to 12 inches. Start spraying at the tail, moving the dispenser rapidly and making sure that the animal or bird's entire body is covered, including the legs and under the the body. As you spray, fluff the hair or feathers so the spray will penetrate to the skin. Make sure spray wets ticks thoroughly. Do not spray into the eyes, face or on genitals. Repeat as needed.

EPA Reg. No. 45087  
EPA Est. No. 45087-NC-1

Manufactured by:  
Zema Corporation  
Research Triangle Park, NC 27709

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