

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS 767) WASHINGTON, DC 20460  <b>NOTICE OF PESTICIDE:</b> <input type="checkbox"/> REGISTRATION <input checked="" type="checkbox"/> REREGISTRATION  <i>(Under the Federal Insecticide, Fungicide          and Rodenticide Act, as amended)</i>	EPA REGISTRATION 017793-107	DATE OF ISSUANCE <b>MAR 22 1989</b>
	TERM OF ISSUANCE This Registration	
	NAME OF PESTICIDE PRODUCT [Faint text]	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

228947 | 161  
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**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.

- a. Add to label: "EPA Registration No. 17793-107."
- b. Add "Do not contaminate water when disposing of container and contents" to the environmental hazard statement.
- c. Under "Directions for use" and "Precautions" add the following limitations:

Do not use in or near water. The container and contents do not remain in treated areas and waterways before recoupling. Animals should be removed from area prior to treatment.

**BEST AVAILABLE COPY**

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL <i>[Signature]</i>	DATE <b>3/22/89</b>
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- d. Revise the directions for dipping, sponging, and swabbing as follows:

Dilute 6.4 ounces of product with 1 gallon of warm water (1 to 19 ratio). Work in a well ventilated area. Dip, sponge, or swab animal with diluted solution making sure hair is thoroughly wet to the skin. Area around the ears should be sponged thoroughly. Avoid contact of material with eyes and mouth of animal. Dipping should not exceed 30 seconds. Allow animal to dry in a warm place without rinsing or toweling. Repeat application every 2 weeks or as necessary.

- e. Under Precautionary Statements, change "Avoid treatment of . . ." to "Do not treat . . ." Also, add the precaution "Do not use this or any other pesticide on sick, old, or debilitated pets."

3. The following data matrix requirements are needed:

- a. Statement of Composition--a complete description of the manufacturing/formulating process. Describe equipment used, mixing time, temperature, etc. The statement you submitted was too generic.
- b. Storage Stability--the formulated product must be analyzed for its active ingredient at time zero and during a year of storage. This study must be submitted within 15 months from the date of this Registration Notice.

4. 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 section 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 (H7504C)

Enclosures

ACCEPTED  
with COMMENTS  
by EPA Letter #107

MAR 22 1989

ELITE RESIDUAL MIST PLUS CONCENTRATE

FOR  
HORSES - FOALS - DOGS - PUPPIES - CATS - KITTENS

WITH PYRETHRINS, PERMETHRIN, LANOLIN, ALOE VERA AND PABA  
SUNSCREEN

51793-107

FOR IMMEDIATE AND TEMPORARY CONTROL  
OF

FACE FLIES - STABLE FLIES - HORSE FLIES - DEER FLIES  
FLEAS - TICKS - MOSQUITOES - GNATS - MITES - CHIGGERS - LICE

Repels House Flies 2-3 Days

ACTIVE INGREDIENTS:

*Permethrin.....	1.00%
Pyrethrins.....	0.50%
**Piperonyl Butoxide, Technical.....	1.85%
N-Octyl bicycloheptene dicarboximide.....	3.10%
Di-n-propyl isocinchomerate.....	1.25%
2,3:4,5-bis (2-butylene) tetrahydro-2-furaldehyde..	1.25%
INERT INGREDIENTS:.....	91.05%
	100.00%

- \* [(3-phenoxyphenol) methyl (+) cis, trans -3(2,2-dichloroethenyl) 2,2-dimethyl cyclopropane carboxylate] cis/trans isomer ratio: Min 35% (+) cis Max 65% (+) trans
- \*\*Equivalent to 1.48% (butylcarbityl) (6-propylpiperonyl) ether and 0.37% related compounds.

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KEEP OUT OF REACH OF CHILDREN

CAUTION

See Side Panels for Additional Precautionary Statements  
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MANUFACTURED BY:  
ELITE CHEMICAL CORPORATION, INC.  
P. O. BOX 1947, NORCROSS, GEORGIA 30091

EPA Est. No. 51793-GA-1                      EPA Reg. No. 51793-

NET CONTENTS \_\_ OZ

INDICATIONS: This product contains two insecticide systems and two repellents for use on animals for immediate and temporary control of face flies, stable flies, horse flies, deer flies, fleas, ticks, mosquitoes, gnats, mites, chiggers, lice and house flies.

DIRECTIONS FOR USE

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

HORSES

Thoroughly brush the horse's coat, prior to application, to remove loose dirt and debris. For dirty horses, and as a preparation for show grooming, clean the coat with a quality shampoo.

Use at a 1 to 4 ratio with water. Put required amount of concentrate into sprayer or mixing container and add appropriate amount of water (one pint of concentrate makes five pints of spray). Cover entire surface of animal with spray, but avoid getting product into horse's eyes or other sensitive areas such as mouth or nose. Spray horse's coat especially around shoulders, flanks, neck and legs. Brush coat against grain while spraying to insure adequate penetration of product. Make sure application has completely dried on hair coat before covering with tack. As a wipe, apply liberally with a clean cloth or sponge. For initial treatment, apply daily. As infestation subsides and protection builds, reapply every 2-3 days as needed. Also, reapply every time animal is washed or exposed to a heavy rain.

DOGS AND CATS

Cover animal's eyes with hand and with a firm, fast stroke, to get a proper spray mist, spray head, ears and chest until damp. With fingertips, rub into face around mouth, nose and eyes. Next, spray neck, middle and hind quarters, finishing legs last. For best penetration of spray to the skin, direct spray against the natural lay of the hair. On long haired animals, rub your hand against the lay of the hair, spraying the ruffled hair directly behind the hand. Make sure spray thoroughly wets ticks.

For initial treatment, apply at a 1 to 4 ratio with water. Put the required amount of concentrate into sprayer or mixing container and add appropriate amount of water (one pint of concentrate makes five pints of spray). As infestation subsides and protection builds, reapply every 2-3 days as needed or as prescribed by a veterinarian. Also reapply every time animal is washed or exposed to a heavy rain. Depending on reinfestation levels in the animal's environment, extended insecticide and repellent actions have been demonstrated with this product.

TO KILL FLEAS, LICE AND TICKS ON DOGS AND CATS: Dilute 6.4 ounces of concentrate with 1 gallon of warm water (1 to 19 ratio). Dip, sponge or swab animal with diluted solution, making sure hair is thoroughly wet to the skin. Area around the ears should be sponged thoroughly. Avoid contact of material with eyes and mouth. Allow pet to dry in a warm place without rinsing or toweling. Repeat as necessary for control. Gives residual protection up to 21 days.

FOR KENNEL AND YARD SPRAY

Thoroughly mix concentrate as a 1 to 4 ratio with water. Put the required amount into sprayer or mixing container and add appropriate amount of water (one pint of concentrate makes five pints of spray). Remove animals before spraying. Spray only ground, grass, runs and pet's quarters. Do not spray vegetation, plants, or trees with this concentration. Repeat treatment if necessary.

FOR STABLES AND BARNES

Use at a 1 to 19 ratio with water. Put required amount of concentrate into sprayer or mixing container and add appropriate amount of water (6.4 ounces of concentrate makes one gallon of spray.)

To apply as a space spray, use a hand sprayer or mechanical spray equipment (non-thermal). Set spray nozzles to deliver a fine mist. Direct spray to distribute evenly throughout the entire area at a rate of one ounce per 1000 cubic feet of space.

STORAGE: Store in a cool, dry area. Do not contaminate water, food or feed by storage or disposal.

DISPOSAL: Do not reuse empty container. Wrap and put in trash.

PRECAUTIONARY STATEMENTS

CAUTION

Hazards To Humans And Domestic Animals

HUMANS: May cause eye injury. Harmful if swallowed or inhaled. Avoid breathing mist. Avoid contact with skin, eyes or clothing. Remove contaminated clothing and wash before reuse. Wash hands with soap and water after using. If accidental contact occurs, see statement of practical treatment.

ANIMALS: Avoid contact with eyes or mucous membranes. Avoid treatment of nursing puppies, kittens or foals under 6 weeks of age. Do not use on animals intended for food.

PHYSICAL OR CHEMICAL HAZARDS

Keep away from heat and open flame. Do not apply to painted or finished wood surfaces.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. runoff is likely to occur.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Never give anything by mouth to an unconscious person.

IF INHALED: Remove victim to fresh air. Get medical attention.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists.

IF IN EYES: Flush with plenty of water. Get medical attention of irritation persists.