

ELITE RESIDUAL MIST PLUS CONCENTRATE  
for  
HORSES - FOALS - DOGS - PUPPIES - CATS - KITTENS

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

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 isocinchomeronate.....	2.50%
INERT INGREDIENTS:.....	91.05%
	100.00%

\*[(3-phenoxyphenol)methyl(+)cis,trans-3-(2,2-dichloroethenyl)-2,2-dimethyl-cyclopropanecarboxylate]  
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:  
RSR LABORATORIES, INC.  
501 FIFTH STREET, BRISTOL, TENNESSEE 37620

EPA Est. No. 51793-TN-1

EPA Reg. No. 51793-107

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.

**ACCEPTED**  
MAR 26 1993

For the Federal Insecticide, Fungicide, and Rodenticide Act, under the pesticide registration under No. 51793-107

20711

**DIRECTIONS FOR USE**

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

**SHAKE WELL BEFORE USE**

**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 approximate 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 animals 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 in 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 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 often as necessary.

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### 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 BARNS

Use a 1 to 19 ratio with water. Put required amount of concentrate into sprayer or mixing container and add approximate 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 1,000 cubic feet of space.

Do not use in milk rooms. For space spraying, do not remain in treated areas and ventilate before reoccupying. Animals should be removed from area prior to treatment.

### STORAGE AND DISPOSAL

**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.

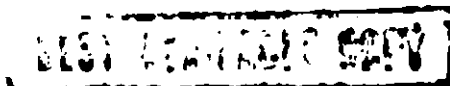
### PRECAUTIONARY STATEMENTS CAUTION

#### HAZARDS TO HUMANS AND DOMESTIC ANIMALS

**HUMANS:** Causes substantial but temporary eye injury. Harmful if swallowed, inhaled or absorbed through the skin. Avoid contact with skin, eyes or clothing. Avoid breathing spray mist. Wear goggles, face shield or safety glasses. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. This product may cause allergic reactions in some people.

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

Do Not Use This Or Any Other Pesticide On Sick, Old Or Debilitated Pets.



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### PHYSICAL OR CHEMICAL HAZARDS

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

### ENVIRONMENTAL HAZARDS

This produce is toxic to fish. Do not apply directly to water. Do not apply where runoff is likely to occur. Do not contaminate water when disposing of equipment washwaters.

### 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. Avoid alcohol.
- 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 if irritation persists.