

51793-106

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US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (75-767) WASHINGTON, DC 20460	EPA REGISTRATION NO. <b>51793-106</b>	DATE OF ISSUANCE <b>SEP 29 1988</b>
	TERM OF ISSUANCE <b>Until Reregistration</b>	
	NAME OF PESTICIDE PRODUCT <b>Elite Aerosol Insect Spray With Permethrin Plus</b>	

**NOTICE OF PESTICIDE:**  REGISTRATION  REREGISTRATION  
 (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Elite Chemical Corporation  
 P.O. Box 1947  
 Norcross, GA 30091

160/224222  
18/2

**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.

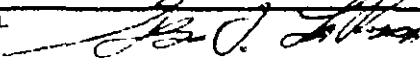
Registration is in no way to be construed as an indorsement or approval of this product by this Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any 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 section 3(c)(7)(A) provided that you:

1. Submit/cite all data required for registration/reregistration of your product under FIFRA section 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. 51793-106."
  - b. Revise your current precautions beginning "Do not use in edible product . . ." to read as follows:

Do not use in food areas of food handling establishments, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed or facility is in operation. Serving areas are areas where prepared foods are served such as dining rooms but excluding areas where foods may be prepared or held.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL 	DATE <b>9/29/88</b>
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In the home cover all food handling surfaces and cover or remove all food and cooking utensils or wash thoroughly after treatment. Exposed food should be removed or covered.

Nonfood areas are areas such as garbage rooms, lavatories, floor drains (to sewers), entries and vestibules, offices, locker rooms, machine rooms, boiler rooms, garages, mop closets and storage (after canning or bottling).

- c. Use in food handling establishments can imply use in U.S. Department of Agriculture (USDA) Meat and Poultry Plants. Therefore, either add the statement "Not for Use in USDA Meat and Poultry Plants" or submit an application to USDA requesting use in these areas. If granted, you can then indicate on the label that the product can be used in these areas.
- d. To the disposal section, add "Do not puncture or incinerate container."
- e. Update the Environmental Hazards statement by changing "cleaning of equipment or disposal of wastes" to "disposing of equipment washwaters."

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 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 (TS-767C)

Enclosures

8/11/88

51793-106

ACCEPTED  
with COMMENTS  
in EPA Letter Dated:

SEP 29 1988

Under the Federal Insecticide,  
Fungicide, and Rodenticide Act as  
amended, for the pesticide  
registered under EPA Reg. No.  
51793-106

ELITE AEROSOL INSECT SPRAY WITH PERMETHRIN PLUS

A COMBINATION OF INSECTICIDES OFFERING QUICK KNOCKDOWN AND  
RESIDUAL KILL OF INSECTS FOR UP TO 4 WEEKS

MAY BE USED IN NON-FOOD AREAS OF FOOD HANDLING ESTABLISHMENTS

KILLS

- GRAIN INSECTS - SPIDERS - ANTS - WASPS - HORNETS - YELLOW
- JACKETS - BEES - HOUSE FLIES - MOSQUITOES - CLUSTER FLIES
- GNATS - FRUIT FLIES - FLYING MOTHS - CARPET BEETLES
- CLOTHES MOTHS

ACTIVE INGREDIENTS:

*Permethrin (3-phenoxyphenyl)methyl(+) cis, trans- 2-(2,2-dichloroethenyl)-2,2-dimethylcyclopropane- carboxylate.....	0.15%
d-Trans Allethrin (allyl homolog of Cinerin I)....	0.25%
INERT INGREDIENTS.....	99.60%
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	100.00%

\*Cis/trans isomers ratio: Min. 35% (+) cis  
Max. 65%, (+) trans

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KEEP OUT OF REACH OF CHILDREN

CAUTION

See Rear Panel for Additional Precautions

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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-

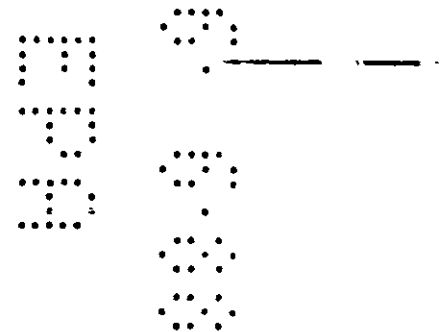
NET WEIGHT -- OZ.

DIRECTIONS FOR USE

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

Shake well before each use. Remove protective cap. Aim spray opening away from person. Push button to spray.

FOR USE IN NON-FOOD AREAS INDOORS AND OUTSIDE PREMISES OF HOTELS, MOTELS, HOMES, PRESCHOOLS, NURSERIES, DAY CAMPS, GREENHOUSES, LATHHOUSES, SEED HOUSES, FOOD HANDLING ESTABLISHMENTS, PACKAGING AND PROCESSING PLANTS, COMMERCIAL, INDUSTRIAL, OFFICE, INSTITUTIONAL AND STORAGE BUILDINGS, DAIRIES, MILK STORAGE ROOMS, EGG PROCESSING PLANTS, SUPERMARKETS, RESTAURANTS, BOTTLING PLANTS, CANNERIES, FLOUR AND FEED MILLS, BAKERIES, AND HOSPITALS. IN HOSPITALS, PATIENTS SHOULD BE REMOVED PRIOR TO TREATMENT. ALSO FOR USE IN CAMPERS, MOBILE HOMES, BUSES, AUTOMOBILES, TRUCKS, AND BOXCARS. ALSO FOR USE IN DOG KENNELS AND HORSE STABLES. IN HORSE STABLES, NOT FOR APPLICATION IF HORSES WILL BE USED FOR FOOD.



## DIRECTIONS FOR USE (Continued)

### PESTS INDOORS

For residual and contact control of cockroaches (waterbugs), crickets, silverfish (firebrats), clover mites, millipedes, centipedes, earwigs, sowbugs (pillbugs), spiders, ants, clothes moths, carpet beetles, boxelder bugs, scorpions, spider beetles, grasshoppers, house flies, mosquitoes, gnats, fruit flies, cluster flies, flying moths, confused flour beetles, saw-toothed grain beetles, shiny spider beetles, grain mites, red flour beetles, angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths- Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes and sinks, under refrigerators, baseboards, and storage areas. Spray directly on insects where possible.

**GRAIN INSECTS:** For residual use, to control confused flour beetles, saw-toothed grain beetles, spider beetles, shiny spider beetles, grain mites, red flour beetles, angoumois grain moths, grain weevils, Indian meal moths, Mediterranean flour moths, lesser grain borers, cigarette beetles, drug store beetles, chocolate moths, carpet beetles- Avoid contamination of other food and foodstuffs in the areas by removing before spraying. Spray directly on exposed stages and into cracks and crevices where grain insects may be hiding. Dispose of all infested products. The shelves and drawers should be cleaned and thoroughly sprayed so as to contact all pests, and covered with shelf paper after allowing shelves to dry. Any utensils that are contacted with spray should be washed before using. Repeat as necessary.

**SPIDERS:** Spray directly on these pests and use repeated applications to the webbing and all cracks and crevices which harbor spiders.

**ANTS:** To kill ants, spray trails, nests and points of entry within buildings and homes. Spray directly on ants where possible. Repeat as necessary.

**WASPS, HORNETS, YELLOW JACKETS, BEES:** Application should be made in the late evening when insects are at rest. Spray liberally into hiding and breeding places, especially under attic rafters, contacting as many insects as possible. Repeat as necessary.

**HOUSE FLIES, MOSQUITOES, CLUSTER FLIES, GNATS, FRUIT FLIES, FLYING MOTHS:** Close off all doors and windows. Point nozzle upward. Direct spray mist to all parts of the room, especially windows and other light sources which attract these insects. Fill the room with mist, then leave the treated area. Keep the room closed for at least 15 minutes. Ventilate the room when treatment is completed.

**CARPET BEETLES AND CLOTHES MOTHS:** To Treat Carpets-Hold container 14-18 inches (36-45 cm) from carpet. Apply spray evenly, covering the entire surface until slightly moist. Spray underside of carpet when possible. Avoid wetting or soaking. To Treat Garments, Blankets, Carpets and Other Fabrics Before Storage- Dry clean or wash before treatment and after storage. Apply spray evenly, covering the material on both sides until slightly moist. For best results, place treated materials in plastic bags after drying, and store in a dark place. Also spray floor and baseboards, closets, cracks, crevices, infested areas of shelving and/or wherever these insects are seen or suspected.

**FLEAS, BROWN DOG AND LONE STAR TICKS ON DOGS, CATS AND PREMISES:** Spray animals along back, under forelegs and on other areas, except scrotum and anus. Part hair to contact skin

and insure good coverage. Hold nozzle about one foot (30 cm) away while spraying. Apply until hair is thoroughly moist. Do not spray directly in eyes, mouth or nose of animal. To prevent reinfestation, thoroughly spray the animals' bedding and other resting areas until the surface is slightly moist contacting as many insects as possible. Treat the floor areas, cracks and crevices in the floor and along baseboards at the rate of 2 seconds per linear foot (30 cm) at a distance of 12 to 18 inches (30-45 cm). Also spray the entire inside surface of dog houses.

**FOR BEDBUGS:** Apply as a spot treatment to cracks and crevices, around baseboards, floorboards, bedboards and walls. First thoroughly clean and air mattresses and springs. Then spot treat only areas that may harbor bedbugs, concentrating on tufts, folds and seams. Repeat as necessary. For persistent infestations, consult professional applicator.

### PESTS OUT-OF-DOORS

**PESTS ON OUTSIDE SURFACES OF BUILDINGS:** Use this product to control ants, clover mites, crickets, earwigs, millipedes and sowbugs (pillbugs) on the outside surfaces of buildings. To help prevent infestation of buildings treat the building foundation to a height of 2 to 3 feet (0.5 to 1 m), where pests are active and may find entrance. Also, apply as a residual spray to outside surfaces of buildings, including porches, screens, window frames, eaves, patios, garages, refuse dumps, and other areas where these pests congregate or have been seen. Repeat treatment as needed to maintain effectiveness.

**HOUSE FLIES, MOSQUITOES, CLUSTER FLIES, GNATS, FLYING MOTHS:** For outdoor use only as aid in reducing annoyance from these insects. Spray outside surfaces of screens, doors, window frames or wherever these insects may enter the room. Also treat surfaces around light fixtures on porches, in garages, and other places where these insects alight or congregate. Repeat as necessary.

**ANTS, LONE STAR TICKS, CRICKETS, FLEAS, AND EARWIGS:** For treatment of localized infestations of these insects in outdoor areas where there are weeds or bushy non-crop areas, spray infested areas thoroughly. For ants, thoroughly wet hills and runways. Repeat application as infestations warrant and as reinfestations occur.

**WASPS, HORNETS, YELLOW JACKETS, BEES:** Application should be made in late evening when insects are at rest. Aim spray at nest openings in ground, bushes, and in cracks and crevices which may harbor nests, saturating nest openings and contacting as many insects as possible.

### FOR USE ON PLANTS

**CONTACT AND RESIDUAL SPRAY-** Apply spray to plants covering all foliage. Avoid heavy wetting.

**INDOORS:** To protect plants in greenhouses and lathhouses, and for indoor landscaping- Spray directly on insects to kill leafrollers, armyworms, cutworms, cabbage worms on chrysanthemums; fungus gnats on velvet plants. Spray as directed above. Spray as directed above to control aphids, armyworms, corn earworms, fall cankerworms, inchworms, Japanese beetles, leafminers, leafrollers, and whiteflies on the following plants.

Ageratum	English Ivy	Piggy-back plant
Ardisia	Fuchsia	Polka-dot plant
Aster	Gladiolus	Portulaca
Azalea	Grape Ivy	Pothos

Baby's breath	Hydrangea
Begonia	Ivy
Birds-nest fern	Juniper
Bleeding heart	Lily
Carnation	Marigold
Coleus	Orchid
Crown of thorns	Palm
Cockscomb	Parrot
Cyclamen	Pip
Dracaena	Petunia
Dumbcane	Philodendron

If application is to be made in living areas prior to application, to be occupied by children, dry, plants can be returned to the area. Use with CAUTION on foliage. If there exists a wide variety of susceptible plants, spray a few hours, and check for possible phytotoxicity. Repeat applications may be necessary on non-bearing citrus.

**OUTDOORS:** Spray as directed in the evening, when the temperature is little or no wind. Insect pests. On those plants the spray schedule should be followed. Repeat as necessary; use application can be made.

Spray as directed above to control fall cankerworms, inchworms, spider mites, exposed plants:

Ageratum	Goat
Aster	Hydrangea
Azalea	Ivy
Begonia	Juniper
Coleus	Lily
Common ninebark	Marigold
Common snowberry	Mockingbird
Exacum	Norfolk Island
Euonymus	Orchid
English Ivy	Palm
Gladiolus	Parrot

**TO KILL TENT CATERPILLAR:** caterpillars are young caterpillars. For best results, spray when caterpillars have reached the 1st or 2nd instar, and saturate on

### WARNING

Our recommendations for use are based on tests believed to be reliable. The control of the manufacturer implied, is made as to the results obtained. If not used in accordance with safe practice. The buyer assumes all injury or damage resulting from use in combination with other

formulation at temperatures below 32 F (0 C).

Disposal: Replace cap and wrap container in several layers of newspaper. Discard in trash.

PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION

Avoid contact with eyes, skin, or clothing. Harmful if swallowed. Do not use in edible product areas of food processing plants, restaurants, or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed. In the home, cover all food handling surfaces and cover or remove all food and cooking utensils, or wash thoroughly after treatment.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES OR ON SKIN: Flush with plenty of water, Get medical attention if irritation persists.

ENVIRONMENTAL HAZARDS

This product is toxic to fish and other aquatic organisms. Do not apply directly to water. Do not contaminate water by cleaning of equipment or disposal of wastes.

PHYSICAL OR CHEMICAL HAZARDS

Contents under pressure. Do not use or store near heat or open flame. Do not puncture or incinerate container. Exposure to temperatures above 130 F (54.5 C) may cause bursting. Do not apply to conduits, motor housings, junction boxes and switch boxes or other electrical equipment because of possible shock hazard. Do not use on surfaces that can be harmed or stained by water.

