U\$	ENVIRONMENTAL PROTECTION AGENC
	OFFICE OF PESTICIDES PROGRAMS
	REGISTRATION DIVISION (75-767)
	WASHINGTON OF SOURS

NOTICE OF PESTICIDE:

REGISTRATION REREGISTRATION

(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)

TERM OF ISSUANCE

Conditional

NAME OF PESTICIDE PRODUCT

Elite Ouick Kill Spray
Concentrate II

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

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Elite Manufacturing & Packaging, Inc. 225 F Horizon Drive Suwanee, GA 30174

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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 posticide 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 bealth 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 PIFRA section 3(c)(7)(A) provided that you:

- 1. Submit/cite all data or other material required for registration/ reregistration of your product under FIFRA section 3(c)(5) or FIFRA section 4 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. 51793-105."
 - b. Delete "Food Additive Tolerances have been established . . ." allowable tolerance levels will not be exceeded.

carelessness in use.

c. Under Mosquito Larvae control, add "See ENVIRONMENTAL HAZARDS" after the reference to shallow waters to remind the user of the limitations on use.

BEST AVAILABLE COPY

ATTACHMENT IS APPLICABLE

signature of approving official

DATE

MAY 1 1991

EPA Form \$570-6 (Rev. 5-76)

PREVIOUS EDITION MAY BE USED UNTIL SUPPLY IS EXHAUSTED.

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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.

Richard F. Mountfort
Product Manager (10)
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Enclosures

ELITE QUICK KILL SPRAY CONCENTRATE II

A FOOD INDUSTRY INSECT SPRAY

For use in Bakeries, Bottling Plants, Canneries, Flour Mills, Food Processing Plants, Hospitals, Hotels, Motels, Restaurants. Also for use in Residences, Office Buildings, Outdoors for Mosquito Control and on Growing Crops.

May be diluted with either water or oil

Authorized for use in all departments of Official Establishments operating under the meat, poultry, shell egg grading and egg products inspection programs.

Provides repid kill of insects without objectionable residues

Food additive tolerances have been established for the insecticide components in this product. When this product is used as directed, allowable tolerance levels will not be exceeded.

Acceptable for Use To Day of Harvest on Edible Plants ACTIVE INGREDIENTS:

Equivalent to 8 (butylcarbityl) (6-proplypiperonyl) (6-proplypip

KEEP OUT OF REACH OF CHILDREN

CAUTION

See Back Panel for Precautionary Statements

MANUFACTURED BY:

ELITE CHEMICAL CORPORATION, INC.

P. O. BOX 1947, NORCROSS, GEORGIA 30091

EPA Est. No. 51793-GA-1

EPA Reg. No. 51793-

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DIRECTIONS FOR USE

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

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When diluting with water, prepare only the amount needed for immediate use. Holding a water dilution more than 24 hours is not recommended. Agitate occasionally. For oil dilutions, a deodorized petroleum oil is recommended. For maximum effectiveness, a combination of localized application and space treatment is recommended.

AS A SURFACE SPRAY: For initial clean up of severe insect infestations, dilute at the rate of 1 part concentrate in 4 parts water or oil. This dilution may not be used in edible product areas of Federally inspected meat and poultry plants. In these plants and in other areas, for normal infestations, dilute 1 part concentrate in 9 parts water or oil.

TO CONTROL ANTS, COCKROACHES, CRICKETS, CLOVER MITES, CHEESE MITES, CONFUSED FLOUR BEETLES, CIGARETTE BEETLES, CADELLES, DRUGSTORE BEETLES, GRANARY WEEVILS, GRAIN MITES, MEAL WORMS, RICE WEEVILS, RUST RED FLOUR BEETLES, SILVERFISH, SPIDERS, SAWTOOTHED GRAIN BEETLES, AND SPIDER BEETLES: Use a good aprayer adjusted to deliver a coarse wet spray. Direct the spray into cracks and crevices, under pallets, around containers of stored foods, around the base of machinery and behind shelves and drawers. For silverfish, spray bookcases. For ants, apray trails, nests and points of entry. If surface application only is to be used, apray floors, walls, and other surfaces applying at a rate of 1 gallon to 750 aquare feet of surfe-

TO CONTROL CARPET BEE 3: Spray the edges of carpeting and under carpeting and in Make localized application to floors and baseboards. Spray directly into cracks, crevices, closets and infested at the of shelving. Repeat treatment as needed.

TO CONTROL BEDBUGS: Spray mittresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, mildings, and floors. Repeat treatment as needed.

TO CONTROL FLEAS, FLEA LARVAE, AND BROWN DOG TICKS:
Thoroughly spray infested areas, pet beds, resting quarters, nearby crecks and crevices, along and behind baseboards, moldings, window and door frames and the entire floor and floor coverings. Fresh hedding should be placed in animal quarters following treatment. Concurrent treatment of animals with an approved insecticide is recommended. Repeat treatment as needed.

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AS A SPACE SPRAY: Dilute at a rate of 1 part concentrate to 19 parts water or oil. Apply with mechanical or compressed air equipment (non-thermal) adjusted to deliver a fine mist. Close doors and windows and shut off ventilating systems. For rapid control of ANGOUHOIS GRAIN NOTHS, FRUIT FLIES, FLIES, GNATS, HORNETS, INDIAN MEAL MOTHS, MOSQUITOES, MEDITERRANEAN FLOUR MOTHS, SKIPPER FLIES, TOBACCO, MOTHS, AND WASPS: Direct apray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1000 cubic feet. Keep area closed for at least 10 minutes. Ventilate area before reoccupying.

"For rapid kill-of-exposed or accessible stages of any of the insects named on this label, dilute 1 part corcentrate with from 1 to 9 parts water or oil. Apply with machanical or compressed air equipment (non-thermal), following directions for space spraying. Apply the above dilutions at from 1 to 10 ounces per 1000 cubic feet of space.

When used in meat and poultry processing plants a dilution of not less than 1 to 1 (50%) is acceptable. It must be dispersed from equipment adjusted to deliver an aerosol apray (no droplets over 50 microns in diameter and 80% less than 30 microns).

OUTDOORS: To control BROWN DOG TICKS around residential areas, rural fields or wood lots, roadside edges, pathways, and coastal vegetation areas. Dilute 2.5 gallons of material with 50 gallons of water. Apply with a mist blower applicator calibrated to deliver three gallons per acre at 200 psi. Make applications during peak of infestation and repeat if necessary. Apply directly to vegetation where the ticks rest.

ON LIVESTOCK: To control HORN FLIES, HOUSE FLIES, MOSQUITOES, AND GNATS, dilute at the rate of 1 part concentrate to 39 parts water and apply to wet the hair thoroughly, with particular attention to the topline, underline, flanks, withers, and other infested areas. Repeat treatment at intervals of 5 to 12 days for small insect populations or as needed when flies are emerging in large numbers.

TO CONTROL STABLE FLIES, HORSE FLIES, AND DEER FLIES, dilute 1 pert concentrate to 9 parts water and apply a quart per adult animal to wet the hair thoroughly with perticular attention to the legs, flanks, barrel, topline, and other body areas commonly attacked by these flies. Repeat treatment each week or as needed.

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TO CONTROL FACE FLIES, dilute 1 part concentrate to 9 parts water. Use a spray which produces large wetting droplets. Apply to the face of the animal in the morning before releasing to pasture. Apply sufficiently to wet the face but not more than 1 1/2 ounces per animal. Repeat daily as needed.

For effective control of motile stages of (biting) YELLOW LICE and (aucking) BLUE LICE on cattle, horses, sheep, goats, and hogs, dilute this concentrate at a rate of 1 part in 100 parts water. Spray to thoroughly wet the hair of the animal including the head and brush of the tail. Repeat treatment in 10 days to kill newly hatched lice.

TO CONTROL POULTRY LICE, using a dilution of 1 to 100 in water, dip birds by submerging in a berrel, tank or tub of the solution, holding the wings away from the body to insure thorough wetting of all infested areas. In order to avoid chilling the fowls, dip them on a warm day or in a warm building.

FOR CONTROL OF BEDBUGS AND MITES in poultry houses, dilute 1 part of concentrate with 9 parts of water and spray crevices of roost poles, cracks in walls, and cracks in nests where the bedbugs and mites hide.

TO CONTROL SHEEP "TICK" OR KED, dilute at the rate of 1 part of concentrate to 100 parts of water and thoroughly wet all portions of the body by dipping or by apraying with sufficient pressure and with a nozzle adjustment to give penetration of the wool. Treat at a rate sufficient to wet the animal.

TO KILL FLEAS ON LIVESTOCK AND PETS, and to obtain protection against reinfestation, dilute at 1 to 16 in water and wet the animal by dipping or apraying. For best results against fleas and ticks on dogs, the kennels or animal quarters and bedding should also be treated.

TO CONTROL SPINOSE EAR TICK, dilute at the rate of 1 part concentrate to 24 parts water and apply by individual treatment, syringing or pouring 1 to 2 ounces into each ear of large animals or a few drops into the ears of dogs.

IN BARNS, MILKING PARLORS, MILK ROOMS, AND DAIRIES: To control flies, mosquitoes, and gnats, dilute at the rate of 1 part concentrate to 9 parts of water or oil and apply as a fog or fine mist, directing the spray toward the ceiling and upper corners until the area is filled with mist using about 2 ounces per 1000 feet of space. For best results, close doors and windows before spraying and keep them closed for ten to fifteen minutes. Vecate the treated area and ventilate before reoccupying. Repeat application as necessary.

MOSQUITO CONTROL OUTDOORS: To control ADULT MOSQUITOES, using ground application, dilute 1 part concentrate in 7 parts of water or oil. Apply as a fine mist or fog. Treat shrubbery and vegetation where mosquitoes may rest. Shrubbery and vegetation around stagnant pools, marshy areas, ponds and shore lines may be treated. Application of this product to any body of water is prohibited, when using for adult mosquito control. Repeat as necessary, usually once or twice a week.

With mobile or truck mounted equipment the above application rate will result if a 400 foot swath is treated, traveling at 15 mph, dispensing apray at a rate of 40 gallons per hour.

Application using fixed-wing aircraft: Use 6 to 12 ounces of concentrate in 4 gallons of water per acre.

TO CONTROL "35QUITO LARVAE, dilute 2 1/2 pints of concentrate in 5 gallons of oil and apply at a rate of 5 gallons per acre. Apply as a coarse wetting apray uniformly over wet lands, swamps, marshes, or shallow waters. Do not exceed this dosage or fish kill may result.

Dilute with water only for use on Vegetable and Ornamental plants.

ON GROWING CROPS: May be used on edible crops (outdoors or in greenhouses) up to and including day of harvest. Especially desirable as a clean up or pre-harvest apray where other materials may not be used due to residue restrictions. When applied according to accepted use cautions and directions, this concentrate may be used in combination with other insecticides where resistant insects are a problem or as an "exciter" where insects are flushed out of hiding and into contact with apray residues.

On the following crops to control the insects named, use 12 to 36 ounces per acre in sufficient water to allow thorough coverage (usually 100 gallons) or 3 oz. in 1 gallon of water treat 500 square feet. For smaller gardens, use 0.6 to 1.5 fluid ounces of concentrate in 5 gallons of water or 1 to 3 tablespoons per 1 gallon. Coverage of upper and lower leaf surfaces is essential for good control.

CRGPS: Asparagua, Beana, Broccoli, Cabbage, Brussels, Sprouts, Cauliflower, Celery, Cranberries, Eggplants, Lettuce, Mustard Greens, Kale, Collards, Turnips, Peppers, Potatoes, Radishes, Spinach and Tomatos.

TO CONTROL: Asparagus Beetles, Aphids, Leafhoppers, Whiteflies, Mexican Bean Beetles, 12-apotted Cucumber Beetles, Cabbage Loopers, Cross-Striped Cabbageworms, Diamondback Moth Larvae, Flea Beetles, Harlequin Bugs, Imported Cabbageworms, Stink Bugs, Green Peach Aphids, Leaf Tiers, Fireworms, Blister Beetles, Colorado Potato Beetles, and Webworms.

ORNAMENTALS: (African Violets, Asters, Azaleas, Begonias, Camellias, Carnations, Chrysanthemums, Dahlias, Dogwood, Geraniums, Gladioli, Marigolds, Roses, Rubber Plants, Wandering Jews, etc.) Aphids, Flea Beetles, Leafhoppers, Whiteflies, Japanese Beetles, and Gypsy Moth Adults and Caterpillars.

PRECAUTIONARY STATEMENTS CAUTION Hezerda to Humana and Domestic Animals

Harmful if swallowed. Remove pets, birds and cover fish aquaria before apraying. Do not breathe apray mist. Weer mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. Wear protective clothing. Wesh exposed skin surfaces with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and hot water before reuse.

Do not apply as a space spray while food processing is underway. Except in Federally inspected meat and poultry plants, when applied as a surface spray with care and in accordance with the directions and precautions given above, food processing operations may continue. Do not apply at any time as an undiluted space spray in edible product areas of Federally inspected meat and poultry plants. Foods should be removed or covered before treatments. Thoroughly wash all food processing surfaces before reuse. In food processing plants and inspected meat and poultry plants, all surfaces in processing areas must be washed and rinsed in potable water after spraying.

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When using in animal quarters, do not apply directly to food, water or food supplements. Wash tests of dairy animals before milking.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Do not apply directly to lakes, streams, or ponds. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Shrimp and crabs may be killed at application rates recommended on this label. Do not apply where these are important sources.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Contact a physician or Poison Control Center.

Do not induce vomiting unless directed by a physician. Vomiting may cause aspiration pneumonia.

If On Skin: Remove contaminated clothing and wash contaminated areas of skin with soap and water. Contact a physician if irritation persists.

If In Eyes: Flush with plenty of water. Contact a physician if irritation persists.

If Inhaled: Remove affected person to fresh air. Apply artificial respiration if indicated.