

ELITE QUICK-KILL SPRAY CONCENTRATE

AN INSECTICIDE SPRAY CONCENTRATE

FOR USE IN FOOD PROCESSING AND STORAGE, HOSPITALS,
HOTELS, MOTELS, RESTAURANTS, AND OTHER INSTITUTIONS

PROVIDES RAPID KILL OF INSECTS WITHOUT LEAVING
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.

Dilute with Water for Use on Residential Vegetable and Ornamental
Plants and Shade Trees

Kills Gypsy Moth Caterpillars and Japanese Beetles

Controls Listed Crawling and Flying Insects on Porches and Patios, In and
Around Garages and Around the Yard

Quick-Acting- Leaves No Harmful Residues

Acceptable for Use to Day of Harvest on Edible Plants

Not for use on plants being grown for sale or other commercial use, or for
commercial seed production or for research purposes.

ACTIVE INGREDIENTS:

Pyrethrins.....3.0%
*Piperonyl Butoxide, Technical.....30.0%
**INERT INGREDIENTS:.....67.0%
100.0%

*Equivalent to min. 24% (butylcarbityl) (6-propylpiperonyl) ether and to
6% related compounds.

**Contains petroleum distillates.

KEEP OUT OF REACH OF CHILDREN

WARNING

See Rear Panel For Additional Precautions

NET CONTENTS _____ OZ

EPA Reg. No. 68688-7
EPA Est. No. 11715-TN-1

ACCEPTED

JUN 18 2003

Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under
EPA Reg. No. 68688-7

PRECAUTIONARY STATEMENTS

WARNING

HAZARDS TO HUMANS AND DOMESTIC ANIMALS

Concentrate causes substantial but temporary eye injury. Do not get in eyes or on clothing. When handling concentrate, wear goggles or face shield (non-domestic uses) or safety glasses (domestic uses). Harmful if swallowed. Remove pets, birds, and cover fish aquaria before spraying. Do not breathe spray mist. Wear mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. Wear protective clothing. Wash exposed skin surfaces with soap and water after handling and before eating and smoking.

FIRST AID	
IF IN EYES:	<ul style="list-style-type: none"> Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
IF SWALLOWED:	<ul style="list-style-type: none"> Immediately call a poison control center or doctor. Do not induce vomiting unless told to do so by a poison control center or doctor. Do not give any liquid to the person. Do not give anything by mouth to an unconscious person.
IF INHALED:	<ul style="list-style-type: none"> Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.
IF ON SKIN OR CLOTHING:	<ul style="list-style-type: none"> Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-757-4943 for emergency medical treatment information.	
NOTE TO PHYSICIAN: Contains petroleum distillate- vomiting may cause aspiration pneumonia.	

ENVIRONMENTAL HAZARDS

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

PHYSICAL OR CHEMICAL HAZARDS

Do not use, pour, or spill near heat or open flame.

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DIRECTIONS FOR USE

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

To prepare dilutions, the concentrate should first be stirred or agitated well. Add the required amount of concentrate to water and blend thoroughly. This will produce a stable micro-emulsion.

For maximum effectiveness, a combination of localized surface application and space treatment is recommended.

AS A SURFACE SPRAY

For initial cleanup of severe insect infestation, dilute at a rate of 1 part concentrate in 14 parts water (8.5 fluid ounces per gallon). This dilution may not be used in edible product areas of Federally inspected meat and poultry plants. For normal infestations, dilute 1 part concentrate in 29 parts water (4.3 fluid ounces per gallon).

To control **cockroaches, ants, silverfish, spiders, crickets, clover mites, cheese mites, granary weevils, rice weevils, confused flour beetles, rust red flour beetles, sawtoothed grain beetles, spider beetles, cigarette beetles, drugstore beetles, meal worms, grain mites and caddisflies**: Use a good sprayer adjusted to deliver a coarse, wet spray. Direct the spray into hiding places, cracks and crevices, under pallets, around containers of stored foods, around the base of machinery, behind shelves and drawers. Spray bookcases for **silverfish**. Spray **ant** trails, nests and points of entry. If surface application only is to be used, spray floors, walls, and other surfaces applying at a rate of 1 gallon to 750 square feet of surface.

To control **carpet beetles**: Spray edges of carpeting and under carpeting and rugs. Make localized application to floor and baseboards. Spray directly into cracks, closets, and infested areas of shelving. Repeat treatment as needed.

To control **bed bugs**: Spray mattresses lightly, particularly around tufts and seams. Take beds apart and spray in all joints. Treat baseboards, moldings and floors. Repeat treatment as needed.

Wasps & Hornets: Apply at dusk when insects are at rest. Spray liberally into hiding and breeding places contacting as many insects as possible. Repeat if necessary.

Spiders: Spray directly on spiders and webs. Repeat if necessary.

To kill **cock roaches, palmetto bugs, earwigs, sowbugs, centipedes, millipedes, crickets, silverfish, and clovermites**: Spray thoroughly into hiding places such as spigots, storage areas, and sheds. Spray directly on insects where possible. Repeat treatment if necessary.

To kill **mosquitoes, gnats (midges), houseflies, biting flies, and small flying moths (millers)**: Apply spray to shrubs, bushes, and grassy areas. Spray these areas with a slow sweeping motion while moving away from the treated area. To reduce annoyance from these flying insects, treat open porches and patios in a similar manner. For best results spray when air is still. Allow spray to dissipate before occupying the treated area. Repeat if necessary.

To control **fleas**, and **brown dog ticks**: Thoroughly spray infested areas, pet beds, resting quarters, nearby cracks and crevices, along and behind baseboards, moldings,

window and door frames and localized areas of floor and floor covering. Fresh bedding should be placed in animal quarters following treatment. To kill **fleas and ticks** on cats and dogs, and to obtain protection against reinfestation, dilute at 1 part concentrate to 19 parts water (6.4 fluid ounces per 1 gallon) and wet the animal by dipping or spraying.

AS A SPACE SPRAY

Dilute at a rate of 1 part concentrate to 19 parts water (6.4 fluid ounces per gallon). 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 **adult house flies, fruit flies, gnats, mosquitoes, skipper flies, wasps, hornets, Angoumois grain moths, Mediterranean flour moths, Indian meal moths and tobacco moths**: Direct spray at an upward angle distributing it uniformly through the entire area at a rate of 1 ounce per 1000 cubic feet of space. Keep area closed for at least 10 minutes. Ventilate and sweep up dead insects before reoccupying.

For rapid kill of **exposed or accessible stages of other insects named on this label**, dilute 1 part concentrate in 1-3 parts water (13 to 64 fluid ounces per gallon). Apply using conventional, mechanical, or compressed air equipment (non-thermal) following directions for space spraying. Apply the above dilutions at a rate of from 1 to 10 ounces per 1000 cubic feet of space.

Use outdoors and in residential green houses throughout the growing season or as a preharvest treatment when other insecticides are prohibited due to residue restrictions and use limitations.

OUTDOOR (for Residential Lawn & Garden Use Only)

To kill **gypsy moth caterpillars and adults, adult Japanese beetles and Eastern and forest tent caterpillars** on contact- Combine 3.0 fluid ounces of concentrate per 1 gallon of water. Apply to insure thorough coverage of upper and lower leaf surfaces.

On Trees and Shrubs: Treat trees and shrubs as soon as insects emerge (usually late spring). Treat leaves, branches, and tree trunks evenly making sure to penetrate dense foliage. Repeat application every 7 days as necessary for control.

On Roses and Flower Gardens: Treat plants and flowers as soon as insects appear. Spray on plants and flowers making sure to penetrate dense foliage. Repeat application every 7 days or as necessary for control.

To control listed insects: combine 1.0 fluid ounce of emulsion per 1 gallon of water. Apply to insure thorough coverage of upper and lower surfaces.

VEGETABLES

Asparagus, beans, broccoli, brussels sprouts, cabbage, cauliflower, celery, collards, cranberries, cucumbers, eggplant, kale, lettuce, melons, mustard greens, peppers, potatoes, radishes, spinach, squash, sweet corn, tomatoes and turnips.

INSECTS CONTROLLED: Aphids, asparagus beetles, blister beetles, cabbage loopers, Colorado potato beetles, cross-striped cabbage worms, diamondback caterpillars, flea beetles, green peach aphids, harlequin bugs, imported cabbage

worms, Japanese beetles, leafhoppers, leafhoppers, Mexican bean beetles, stink bugs, 12-spotted cucumber beetles, webworms, and whiteflies.

ORNAMENTALS, TREES, SHRUBS, AND ROSES

Apply as a fine mist spraying plants on the upper and lower leaf surfaces.

INSECTS CONTROLLED: Aphids (red, black, and green peach), bagworms, thrips, flea beetles, Japanese beetles, lace bugs, leafhoppers, leaf rollers, leafhoppers, mimosa webworm larvae, plant bugs and whiteflies. Repeat treatment weekly, or as needed to control infestations.

FOR USE IN FOOD PROCESSING PLANTS

Do not breathe spray mist. Wear mask or respirator of a type recommended by the U.S. Bureau of Mines to give adequate protection against this material. Wear protective clothing. Wash exposed skin surfaces with soap and water after handling and before eating or smoking. Wash all contaminated clothing with soap and 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 operation 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. All surfaces in processing areas must be washed and rinsed in potable water after spraying.

STORAGE AND DISPOSAL

STORAGE: Store in a cool, dry area away from heat or open flame.

DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

MANUFACTURED BY:
SPEER PRODUCTS, INC.
P.O. BOX 18993
MEMPHIS, TN 38118-0993