

MULTI-PURPOSE ALLEVIATE® INSECTICIDE CONCENTRATE

PAL 17 PG 1061
EPA# 4816-575
C.F. 1/20/70

EPA Reg. No. 4816-575 EPA Est. No. 279-NY-1

ALLEVIATE - Registered Trademark of Fairfield
American Corporation
May Be Diluted With Either Water or Oil.

For use in Bakeries, Bottling Plants, Canneries,
Flour Mills, Food Processing Plants, Grain Elevators,
Hospitals, Hotels, Restaurants,
and Outdoors for Mosquito Control and on Growing
Crops.

Designed for use in all areas of official
establishments operating under the Meat, Poultry,
Shell Egg Grading and Egg Products Inspection
Programs.

Kills on contact exposed or accessible stages of:

Aphids	Harlequin Bug
Cabbage Looper	Imported Cabbage Worm
Colorado Potato Beetle	Leafhoppers
Cross Striped Cabbage- worm	Mexican Bean Beetle
Diamondback Caterpillar	Mosquitoes
Diamondback Moth Larvae	Stink Bug
Flea Beetle	12-Spotted Cucumber Beetle
Green Peach Aphid	Whitefly

ACTIVE INGREDIENTS:

3-(1-allethrolone 3-trans chrysanthemate	1.00%
Related Compounds	0.08%
*Piperonyl Butoxide, Technical	10.00%
ADJUVANT INGREDIENTS:	88.92%
	100.00%

* Equivalent to 8.0% (butylcarbitol) (6-propyl-
piperonyl) ether and 2.0% related compounds.

** Contains Petroleum Distillate

**KEEP OUT OF REACH OF CHILDREN
CAUTION**

See reverse side for additional precautions.

 **FAIRFIELD
AMERICAN
CORPORATION**

201 Route 17 North, Hallowood, NJ 07070

DIRECTIONS FOR USE

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

If used, as a space spray, in edible product areas
of federally inspected meat, poultry, shell egg
grading, and egg product establishments a dilution
of no less than 1 to 1 (50%) is acceptable and it
must be dispersed as an aerosol spray (no droplets
over 50 microns in diameter and 80% less than 30
microns).

When diluting in water, prepare only the amount
required for immediate use. Holding a water
dilution more than 24 hours is not recommended.

This concentrate is designed to be diluted with
water or oil before use. The resulting spray
solution should be applied using good mechanical
or compressed air fogging equipment.

ON LISTED 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 spray where other
materials may not be used due to residue restric-
tions. 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 spray 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). Coverage of upper and lower leaf
surfaces is essential for good control.

BEANS: Aphids, Leafhoppers, Whitefly, Mexican
Bean Beetle, 12-spotted Cucumber Beetle.
BROCCOLI, CABBAGE, BRUSSELS SPROUTS, CAULIFLOWER:
Aphids, Cabbage Looper, Cross-striped Cabbage-
worm, Diamondback Moth Larvae, Flea Beetle,
Harlequin Bug, Imported Cabbageworm, Stink Bug.
LETTUCE: Cabbage Looper, Green Peach Aphid,
Diamondback Moth Larvae, Imported Cabbageworm.
MUSTARD GREENS, KALE, COLLARDS, TURNIPS:
Imported Cabbageworm, Diamondback Caterpillar,
Aphids, Cabbage Looper.

PEPPERS: Green Peach Aphid.
RADISH: Aphids, Flea Beetle.
TOMATOES: Green Peach Aphid, Colorado Potato
Beetle, Stink Bug, Flea Beetle.

ORNAMENTALS: (Adonis, Violets, Asters, Azaleas,
Begonias, Camellias, Carnations, Chrysanthemums,
Dahlias, Dogwood, Geraniums, Gladioli, Marigolds,
Roses, Rudbeckia, etc.).
Aphids, Flea Beetles, and Leafhoppers.

DROSOPHILA OR FRUIT FLY CONTROL: Dilute at
the rate of 6 parts concentrate with 1200 parts
water (6 pints per 150 gallons or 6 tablespoonsful
with 4 gallons water). Thoroughly mix the emulsion
in the spray tank. Make treatments as follows:

1. To protect tomatoes and apples, blackberries,
blueberries, boysenberries, cherries, crab
apples, currants, dewberries, grapes, musk-
melons, oranges, peaches, pears, pineapples,
plums, and raspberries in baskets on trucks
or in plants.
2. Spray the raw stock, as listed above,
stacked in the yard.
3. Dip baskets containing these commodities
in the diluted spray after dumping the
fruit to kill adhering larvae and pupae.
4. After washing and cleaning up the inside of
the processing plant and just prior to
bringing fruit into it, the entire space in-
side the cannery should be sprayed at a
dilution of 6 parts concentrate to 59 parts
water (6 pints with 7 gallons 3 pints water
or 12 tablespoonsful with 3 1/2 pints water).
At the rate of 1 gallon to 750 square feet
(1 quart to 187 square feet) direct spray
on walls, ceilings, and floors, paying
special attention to forcing spray into
all cracks and crevices.

SEE REVERSE SIDE

in accordance with

Label for Phase 2

Labeling.

BEST AVAILABLE COPY

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE AND SPILL PRECAUTIONS: Store upright at room temperature. Avoid exposure to extreme temperatures. Prevent spill or leakage. Soak up with an absorbent material such as sand, sawdust, earth, kitters earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or waste water that cannot be used according to label instructions may be disposed of at or by an approved waste disposal facility.

CONTAINER DISPOSAL: Triple rinse (or equivalent) then offer for recycling or reconditioning, or puncture and destroy by a crushing machine, or by other approved State and local procedures.

CONTAINERS ONE GALLON AND SMALLER: Do not reuse container. Wrap container in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS CAUTION

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 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 Federally inspected meat and poultry plants, all surfaces in processing areas must be washed and rinsed in potable water after spraying.

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

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

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

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

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 resources.

PHYSICAL OR CHEMICAL HAZARDS

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

Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

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BATCH _____