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4816-543

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ACCEPTED

JUL 25 1990

Under the Insecticide, Fungicide, and
Rodenticide Act, as amended, for the
pesticide registered under
EPA Reg. No. 4816-543

SYNTHRIN® AQUEOUS 0.35 FOR HOUSE AND GARDEN

CODE 72610

EPA Reg. No. 4816-543 EPA Est. No. 279-NY-1

Effective in the control of house flies, mosquitoes, gnats, cockroaches, earwigs, grain mites, sowbugs, spiders, centipedes, biting flies, flying moths and fleas and on ornamental plants against aphids, exposed thrips, white flies, leafhoppers, plant bugs, Japanese beetles and Mimosa webworm larvae (on mimosa).

ACTIVE INGREDIENTS:

- *Resmethrin
- Related Compounds

INERT INGREDIENTS:

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0.350%

0.046%

99.602%

100.000%

**Cis/trans isomers ratio: max. 30% (+/-) cis and min. 70% (+/-) trans.

SYNTHRIN- Registered Trademark of Fairfield American Corporation.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See side panel for additional precautions.

DIRECTIONS FOR USE

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

SHAKE WELL BEFORE USING.

Apply using a good space sprayer adjusted to deliver a fine mist.

INDOORS: Kills house flies, mosquitoes and gnats.

Close all doors and windows. Direct the 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 the treatment is completed.

INDOORS: Kills cockroaches, earwigs, grain mites, sowbugs, spiders and centipedes.

Spray thoroughly into hiding places such as cracks, crevices, moist areas, openings around pipes, under refrigerators, baseboards and storage areas. Spray directly on insects where possible. Repeat as necessary.

ANTS: Spray trails, nests and points of entry. Spray on ants where

possible. Repeat as necessary.

INDOORS: For use on house plants

PLANTS		INSECTS
African Violets	Geraniums	Aphids
Philodendrons	Begonias	Exposed thrips
Coleus		White flies

Spray infested plants covering upper and lower leaf areas. Repeat as necessary.

OUTDOORS: (NOTE: This product is applied as is, no further dilution is necessary.) To reduce annoyance from mosquitoes, gnats, (midges), house flies, biting flies and flying moths (millers):

Spray areas where the above named insects may rest following all precautions given above. Apply spray 18 to 24 inches from 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. Spray only when the air is still. Allow spray to dissipate before occupying the treated area. Repeat as necessary.

OUTDOORS: To control ornamental plant pests

Spray 12 to 18 inches from the infested plants. Direct spray to all sides, covering foliage until slightly moist. Avoid heavy wetting. Repeat applications as necessary. (Use with caution on the tender foliage of Flowering Quince, Juniper, Cypress, Mulberry, Ash, Cataneaster, Rose, Camellia, Azalea, Pyracantha and Caenothus, as certain varieties have shown some leaf browning.)

PLANTS		INSECTS
Smaller Evergreens	Pines	Aphids
Rhododendrons	Spruces	Thrips (exposed)
Podocarpus	Hemlocks	White Flies
Ageratums	Yews	Leafhoppers
Chrysanthemums	Arborvite	Plant Bugs
Snapdragons	Junipers	Spittlebugs
Nasturtiums	Holly	Japanese Beetles
Geraniums	Locusts	Oakworm Larvae
Forsythia	Althea	Mimosa Webworm
Marigolds	Palm	Larvae
Fatshedera	Toyon	
Queen Sago	Oaks	
Broadleaf Acacia	Roses	
Tree Mimosa	Iris	
Daisy	Ivy	
Tobira	Daphne	
Boxwood	Laurel	
Lilac	Spirea	
Dogwood	Viburnum	
Maples	Peonies	

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Zinnias

OUTDOORS: To control nuisance pests on or entering buildings

WASPS: Applications should be made in late evening when insects are at rest. Spray liberally into hiding and cleaning places, contact as many insects as possible. Repeat as necessary.

ANTS: Spray trails, nests and points of entry. Spray on ants where possible. Repeat as necessary.

EARWIGS: Spray directly on earwigs in crevices and other hiding places on porches, patio floors and doorway entrances. Repeat applications as necessary.

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE AND PROCEDURES: Store upright at room temperature. Avoid exposure to extreme temperatures. In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc. Dispose of with chemical waste.

PESTICIDE DISPOSAL: Pesticide, spray mixture or rinse water that cannot be used according to label instructions must 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 dispose of in a sanitary landfill, 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. Avoid breathing of vapor or contact with skin, eyes or clothing. In case of contact, immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Do not smoke while spraying. Remove pets, birds and cover fish aquariums before spraying. Do not remain in treated areas. For household use only. Cover or remove exposed foods, avoid contamination of cooking utensils and food preparation surfaces.

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Contact a physician or poison control center immediately. Drink one or two glasses of water and induce vomiting by pushing finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove affected person to fresh air. Apply artificial



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respiration if indicated.

IF IN EYES OR ON SKIN: Flush affected areas with plenty of water. Contact a physician if irritation persists.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Do not apply directly to water or wetlands (swamps, bogs, marshes, potholes.) Runoff and drift from treated areas may be hazardous to aquatic organisms in adjacent sites. Do not contaminate water when disposing of equipment washwaters.

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

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