[4077-54]

USDA Reg. No. 4077-54

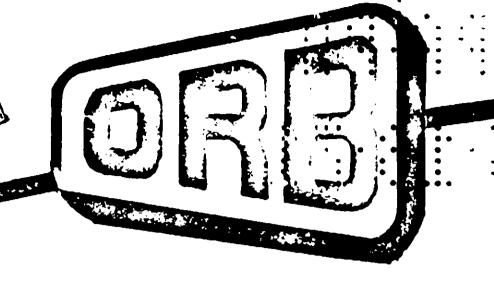
This inserticide is a concentrated formula containing pyrethrins and piperonyl butoxide and it is recommended for use in all types of food processing plants, factories, schools, institutions, restaurants, dairies and similar locations.

DIRECTIONS

FLYING INSECTS: As a space spray for control of flying insects such as flies, fruit flies, gnats, wasps, mosquitaes, apply as a finely atomized spray by means of a
suitable sprayer. Most efficient use of the insecticide as
a space spray is obtained if sprayer setting is at low output since this results in a finer spray which remains airborne longer. High output settings on some sprayers result in a heavy wet spray which rapidly falls to the flour
rather than remaining airborne long enough to do an effective job. Room should be closed during treatment and
for 10 to 15 minutes following treatment.

STORED PRODUCT INSECTS: As a space spray for controlling the exposed and accessible stages of stored product insects such as adult stages of Mediterranean flour moth, cocoa or tobacco moth, angoumois grain moth, confused flour beetle, cadelle, saw toothed grain beetle, red rust flour beetle, rice weevil, drug store beetle, cigarette beetle, spider beetles, cheese mites, apply in the same manner as for flying insects, bearing in mind that a space spray reaches only exposed stages. For best results treatments should also be made as outlined under crawling insect directions.

DOSAGE AS SPACE SPRAY: Required dosage is generally in the range of 1 ounce per thousand cubic feet of space. Extremely high potency formulas of this type may sometimes be used at a lower dosage rate depending on the pyrethrins and synergist content and the industrial user may determine the minimum allowable dosage by trial, taking into consideration the potency of the particular insecticide being used. When using lower dosage rates it is extremely important to use an efficient sprayer which will deliver a finely atomized spray, otherwise the spray will fall rapidly to the floor and the full value of the higher potency insecticide will not be realized. Do not remain in treated areas and ventilate the area after treatment is completed.



No.200 Synergised Pyrethrum Spray

FOR CONTROL OF

Flying insects such as flies, mosquitoes, fruit flies, wasps, gnats, flying moth, accessible stages of stored product insects, crawling insects such as roaches, ants and silverfish.

Active Ingredients 100%

Contains: Petroleum Solvent, Technical Piperonyl Butoxide**
Pyrethrins.

** consists of (butylcarbityl) (6-propylpiperonyl) ether and related compounds.

CAUTION: KEEP OUT OF REACH OF CHILDREN. SEE ADDITIONAL CAUTIONS ON RIGHT HAND PANEL.

ORB INDUSTRIES, INCORPORATED
No.2 Race Street Upland, Penna., 19015

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Net Contents I gallon

DIRECTIONS (Continued)

CRAWLING INSECTS: Crawling insects, such as roaches, waterbugs, silverfish, ants, spiders, crickets, if exposed, may be contacted by space sprays but for good control also require a spray application which results in direct contact with these insects which harbour in cracks, crevices, and structural faults. This applies to many of the stored product insects mentioned above since the adult stages of these insects often harbour in such structural faults and the other stages invariably are found in such locations.

Direct the spray into these harbourages and nesting places so that any insects present will be contacted. A suitable sprayer for this purpose is a 1 or 2 gallon compression sprayer fitted with a fan jet or multee jet nozzle. In spraying harbourages and adjacent surfaces a reslidue?

of pyrethrins and synergist is left on the surface wetted which though relatively short lived may have a killing action on insects for a period of hours after application. Effective control of insects which infest stored food products such as flour or cereals requires periodic cleanout of conveyors and equipment as well as application of insecticides and use of fumigants.

THERMAL AERCSOLS: When used in fog generators such as the Dyna-Fog or other similar machines do not exceed a dosage of 1 gallon per 50,000 cubic feet of space. Do not overdose. Be sure all sources of ignition have been removed and carefully follow equipment manufacturers safety recommendations. Fogs or thermal aerosols will reach accessible insects just as space sprays do. The fog will go only where it is forced or carried by air currents and has somewhat the same limitations as to effectiveness as does a properly applied space spray.

CAUTION

Do not spray directly on foodstuffs, food contact surfaces or food handling equipment. Cover such items before spraying to avoid contamination. Use the product as a space spray in food processing plants only when plant is not in operation. Foods should be removed or covered during treatment. All food processing surfaces should be covered or thoroughly cleansed before using.

Keep out of reach of children. Harmful if swallowed.

FLAMMABLE: Do not spray near fire or open flame. All sources of ignition and flame should be eliminated before spraying. Contains petroleum distillates.