

US ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (TS-767) WASHINGTON, DC 20460 NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION (Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended)	EPA REGISTRATION NO. 51036-123	DATE OF ISSUANCE September 18, 1987
	TERM OF ISSUANCE 1 year Reregistration	
	NAME OF PESTICIDE PRODUCT Carbaryl 2 Flowable	

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Micro-Flo Company
 Route 1, Box 190
 Sparks, GA 31647

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 pesticide 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 health 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 FIFRA section 3(c)(7)(A) provided that you:

1. Submit/date all data required for registration/reregistration of your product under FIFRA section 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. Add the phrase "EPA Registration No. 51036-123" to your label before you release the product for shipment.
3. A 1-year storage stability study must be submitted for this product within 15 months from the date of this Registration Notice.
4. 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.

Dennis H. Edwards, Jr.
 Product Manager (12)
 Insecticide-Rodenticide Branch
 Registration Division (TS-767C)

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL Dennis H. Edwards, Jr.	DATE 9/18/87
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2/11

ACCEPTED
with COMMENTS
in BPA Letter Dated

SEP 18 1987

For the Federal Insecticide
Fungicide and Rodenticide Act
is granted for the product
registered under EPA Reg. No.
51036-123

Updated Nov. 86 for initial registration
(Center Panel)

CARBARYL 2 FLOWABLE

ACTIVE INGREDIENTS:

Carbaryl (1-naphthyl N-methylcarbamate)	22.5%
INERT INGREDIENTS	77.5%
TOTAL	100.0%

Contains 2 pounds of Carbaryl per gallon

KEEP OUT OF REACH OF CHILDREN

C A U T I O N

STATEMENT OF PRACTICAL TREATMENT

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching finger to back of throat. Do not induce vomiting or give anything by mouth to an unconscious or convulsing person.

IF INHALED: Remove victim to fresh air. Apply respiration if indicated.

IF IN EYES: Flush eyes for at least 15 minutes with water. Call a physician immediately.

IF ON SKIN: Wash thoroughly with soap and water.

EPA Reg. No. 51036-_____

EPA Est. No. 51036-GA-1

Manufactured By
MICRO-FLO COMPANY
SPARKS, GEORGIA 31647

NET CONTENTS: _____

12 OF 21

(Left Panel)

PRECAUTIONARY STATEMENTS

Hazards To Humans And Domestic Animals

CAUTION: May be harmful if swallowed. Avoid breathing spray. Do not take internally. Avoid contact with skin, eyes or clothing. Wear regular long-sleeved work clothing. Change to clean clothing daily. Wash hands and face before eating. Wash thoroughly after handling.

ANTIDOTE STATEMENT: Atropine sulfate is highly effective as an antidote.

NOTE TO PHYSICIAN: Carbaryl is a carbamate insecticide, which is a cholinesterase inhibitor. Overexposure to this substance may cause toxic signs and symptoms due to stimulation of the cholinergic nervous system. These effects of overexposure are spontaneously and rapidly reversible.

Specific treatment consists of parenteral atropine sulfate. Caution should be maintained to prevent overatropinization. Mild cases may be given 1 to 2 mg intramuscularly every 10 minutes until full atropinization has been achieved and repeated thereafter whenever symptoms reappear. Severe cases should be given 2 to 4 mg intravenously every 10 minutes until fully atropinized, then intramuscularly every 30 to 60 minutes to maintain the effect for at least 12 hours. Dosages for children should be appropriately reduced. Complete recovery from overexposure is to be expected within 24 hours.

Narcotics and other sedatives should not be used. Further, drugs like 2-PAM (pyridine-2-aldoxime methiodide) are NOT recommended unless organophosphate intoxication is also suggested.

ENVIRONMENTAL HAZARDS

This product is extremely toxic to aquatic and estuarine invertebrates. Do not apply directly to water or wetlands, except under forest canopy. Do not apply when weather conditions favor drift from area treated. Do not contaminate water by cleaning of equipment or disposal of wastes.

This product is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area. Do not use when value of bees as pollinators is more important than insect control. Before applying, warn beekeepers to locate hives beyond bee flight range until 1 week after application or to take equally effective precautions.

DIRECTIONS FOR USE

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

Shake all containers prior to use. Do not reuse empty containers or measuring devices for other purposes. Apply when insects or damage appear. Repeat as necessary to maintain control, unless spray interval

4
11
CROP Rotation Statement

" Subsequent planting of food and feed crops in ~~and~~ treated soil must be made with crop on this or other Carbaryl label(s), as specified.

PLANT RESPONSE PRECAUTIONS: Carbaryl injury Boston Ivy, Virginia Creeper, and maidenhair fern. During early season, it may also injure Virginia and sand pines.

RE-ENTRY STATEMENT

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Protective clothing means, at least, a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall type garment (all of closely woven fabric covering the body, including the arms and legs), shoes and socks.

Because certain states may require more restrictive reentry intervals for various crops treated with this product; consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information. **CAUTION!** Area treated with Carbaryl on (date of application). Do not enter without appropriate protective clothing until sprays have dried. See Statement of Practical and Precautionary Statements for actions to be taken in case of accidental exposure.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

STORAGE: Store in original container only, in cool, dry, locked area out of reach of children and animals. Do not store in areas where temperature frequently exceed 100 degrees F. Sevin 2 Flowable may be used following exposure to several freeze-thaw cycles.

In case of minor spills or leaks, clean up immediately. Soak up with sand, earth or other suitable material.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at 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 incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

(Right Panel)

VEGETABLE CROPS

All dosages refer to teaspoonfuls per gallon of water. Do not exceed maximum dosage rate.

ASPARAGUS: Asparagus beetle, Grasshoppers - 4 to 8 tps/gal. Pre-harvest interval - 1 day. Apache cicada, Asparagus beetle - 8 to 16 tps/gal. Post harvest application only. Treat ferns or brush growth. Do not treat more than once every 3 days.

BEANS (black-eyed peas, cowpeas, crowder or southern peas, dry beans, green beans, lima beans, navy beans and snap beans): Blister beetles, Mexican bean beetle - 2 to 4 tps/gal. Alfalfa caterpillar, Bean leaf beetle, Cucumber beetles, Flea beetles, Green cloverworm, Japanese beetle, Leafhoppers, Three cornered alfalfa hopper, Thrips, Velvetbean caterpillar, Western bean cutworms - 4 tps/gal. Armyworm, Cutworms, European corn borer, Fall armyworm, Grasshoppers, Tarnished plant bug, Webworms - 4 to 6 tps/gal. Corn earworm, Cowpea curculio, Limabean pod borer, Lygus bugs, Stink bugs - 8 tps/gal. Pre-harvest interval - 0 days (all except cowpeas), 3 days for cowpeas.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CARROTS, CAULIFLOWER, CELERY, CHINESE CABBAGE, COLLARDS, DANDELION, ENDIVE (ESCAROLE), GARDEN BEET, HANOVER SALAD, HORSERADISH, KALE, KOHLRABI, LETTUCE, MUSTARD GREENS, OKRA, PARSNIPS, PARSLEY, RADISHES, RUTABAGAS, SALSIFY, SPINACH, SWISS CHARD, TURNIPS: Flea beetles, Harlequin bug, Leafhoppers - 2 to 4 tps/gal. Aster leafhopper, Grasshoppers, Lygus bugs, Spittlebugs - 4 to 6 tps/gal. Armyworm, Corn earworm, Fall armyworm, Imported cabbage worm, Stink bugs, Tarnished plant bug - 4 to 8 tps/gal. Pre-harvest interval days: 0 - carrots, okra; 3 - broccoli, brussels sprouts, cabbage, cauliflower, garden beet roots, head lettuce, horseradish, kohlrabi, parsnips, radishes, rutabagas, salsify roots and turnip roots; 14 - chinese cabbage, celery, collards, dandelion, endive (escarole), garden beet tops, Hanover salad, kale, mustard greens, leaf lettuce, parsley, salsify tops, spinach, Swiss chard, and turnip tops). NOT FOR USE ON CELERY IN CALIFORNIA. Observe plant response precautions. Lettuce: treat on a 5 7 day schedule after heads begin to form.

CORN: Armyworm, Chinch bug, Corn earworm, Corn rootworm adults, European corn borer, Fall armyworm, Flea beetles, Grasshoppers, Japanese beetle, Leafhoppers, Sap beetles, Southwestern corn borer - 4 to 8 tps/gal. OBSERVE BEE CAUTION. For insects attacking silks and ears, apply at 1 to 6 day intervals starting when first silks appear and continuing until silks begin to dry. For larvae in whorl and foliage feeders, apply as necessary. Optimum timing and good coverage are essential for effective control. Western bean cutworm - 8 tps/gal. Treat when infestation averages 15% and at 90 to 100% tassel emergence. Treatment after 100% silk emergence will reduce effectiveness. Pre-harvest interval - ~~0 days to 7 days~~
0 days.

CUCUMBER, MELONS, PUMPKIN, SQUASH: Pickleworm, Melonworm - 2 to 4

tsps/gal. Cucumber beetles, Flea beetles, Grasshoppers, Leafhoppers, Squash bugs - 4 tsps/gal. Pre-harvest interval - 0 days.

POTATO, TOMATO, EGGPLANT, PEPPER, PEANUTS, PEAS: Bean leaf beetle, Blister beetles, Colorado potato beetle, Cucumber beetles, Flea beetles, Green cloverworm, Japanese beetle, Leafhoppers, Mexican bean beetle, Red-necked peanutworm, Three cornered alfalfa hopper, Thrips, Velvetbean caterpillar - 4 tsps/gal. Alfalfa caterpillar, Armyworm, Corn earworm, Grasshoppers, Pea leaf weevil, Pea weevil, Webworms, Yellowstriped armyworm - 6 tsps/gal. European corn borer, Fall armyworm, Lace bugs, Stink bugs, Tarnished plant bug, Tomato hornworm, Tomato pinworm - 4 to 8 tsps/gal. Cutworms, Whitefringed beetle adults - 6 to 8 tsps/gal. Pre-harvest interval - 0 days.

SWEET POTATO: Corn earworm, Cucumber beetles, Flea beetles, Grasshoppers, Sweet potato hornworm, Tortoise beetles - 4 to 8 tsps/gal. NOT FOR USE IN CALIFORNIA. Apply as a foliar spray as needed. Yellow striped armyworm - 8 tsps/gal. Sweet potato weevil - 4 to 8 tsps/gal. Full coverage is essential. Use lower rate on young plants and higher rate on mature plants. Pre-harvest interval - 0 days.

FRUIT AND NUT CROPS

All dosages refer to teaspoonsful per gallon of water. Use sufficient spray gallonage to obtain thorough coverage. (Six teaspoons equal one fluid ounce).

APPLE THINNING: Apply 1 full coverage dilute spray between 10 and 25 days after full bloom. If factors such as tree age, variety, nutrition, previous crop, pruning, bloom and degree of set favor excessive fruit thinning with Carbaryl 2 Flowable, exercise caution to avoid possible yield reduction.

APPLES ONLY: 1 to 2 tsps/gal. Pre-harvest interval - 1 day. For easily thinned varieties including Cortland, Grimes, Jonathan, McIntosh, Orleans, Rome Beauty, Puritan, Red Delicious, Winesap, Yellow Newton. 2 to 4 tsps/gal. For difficult to thin varieties including Baldwin, Ben Davis, Duchess, Early McIntosh, Golden Delicious, Lady Apple, Northern Spy, Rhode Island Greening, Sneeze Red, Turley, Wealthy, Yellow Transparent and York Imperial.

ALMOND: Peach twig borer, San Jose scale, Fruittree leafroller - 4 tsps/gal. Apply in "popcorn" or petal fall stages and again when the May brood of the peach twig borer begins to hatch or thereafter as needed. Navel orangeworm - 4 tsps/gal. Time early and mid season applications to correspond to moth flight peaks. Make a late season application at initiation of hull split or up to 10% hull split.

APPLE, PEARS: Apple aphid, Apple maggot, Apple mealybug, Apple rust mite, Apple sucker, Bagworms, California pearslug (pear sawfly), Codling moth, Eastern tent caterpillar, European apple sawfly, Eyespotted bud moth, Forbes scale, Fruittree leafroller, Green fruitworm, Japanese beetle, Lecanium scales, Lesser appleworm, Orange tortrix, Oystershell scale, Pear leaf blister mite, Pear psylla, Pear rust mite, Periodical cicada, Red-banded leafroller, Rosy apple aphid,

San Jose scale, Tarnished plant bug, Tentiform leafminers, White apple leafhopper, Woolly apple aphid, Yellowheaded fireworm - 4 tsps/gal - Pre-harvest interval - 1 day. To avoid undesired apple thinning, delay use until at least 30 days after full bloom. For psylla control, apply when eggs hatch or young nymphs are present. For optimum scale control, apply when crawlers are present.

BLACKBERRIES, RASPBERRIES, DEWBERRIES (boysenberries and loganberries), GRAPES, STRAWBERRIES: European fruit lecanium, European raspberry aphid, Grape leafhopper, Grape leafroller, Japanese beetle, Leafhoppers, Leafrollers, Meadow spittlebug, Omnivorous leafminer (strawberry fruitworm), Rose chafer, Snowy tree cricket, Strawberry weevil, Western grapeleaf skeletonizer, Western yellowstriped armyworm - 4 to 8 tsps/gal. Cutworms, Eight spotted forester, Grape berry moth, Japanese beetle, June beetle, Omnivorous leafroller, Orange tortrix, Raspberry sawfly, Redbanded leafroller, Saltmarsh caterpillar - 8 tsps/gal. Apply before first brook leafroller larvae emerge from rolls. STRAWBERRIES: Carbaryl may injure Early Dawn and Sunrise varieties on the Delmarva Peninsula. Pre-harvest interval: 0 days, grapes; 1 day, strawberries; 7 days, blackberries, dewberries, raspberries, boysenberries, and loganberries).

BLUEBERRIES: Blueberry maggot, Cherry fruitworm, Cranberry fruitworm, European fruit lecanium, Japanese beetle - 6 tsps/gal. Apply 3 weeks before harvest and repeat as necessary. Pre-harvest interval - 0 days.

CITRUS FRUITS (grapefruit, lemons, limes, oranges, tangelos, tangerines, citrus citron, kumquats, and hybrids): Avocado leafroller, California orangedog, Citrus cutworm, Citrus root weevil, Fruittree leafroller, Orange tortrix, Western tussock moth, Western Indian sugarcane borer (adults) - 4 tsps/gal. Black scale, Brown soft scale, California red scale, Citricola scale, Citrus snow scale, Yellow scale - 3 to 4 tsps/gal. Pre-harvest interval - 5 days. Do not apply less than 10 gallons of dilute spray mixture per mature tree. May be mixed with petroleum oils commonly used on citrus.

CRANBERRIES: Cutworms, Cranberry fireworms, Cranberry fruitworm, Japanese beetle, Leafhoppers, Rose chafer - 6 to 12 tsps/gal. Pre-harvest interval - 1 day. CAUTION: May kill shrimp and crabs. Do not use in areas where these are important resources. Apply in late bloom and as needed at 7 to 10 day intervals.

FILBERTS: Filbert aphid, Filbert leafroller, Filbertworm - 4 tsps/gal. Pre-harvest interval - 0 days. Apply when leafroller eggs are hatching. Repeat on first appearance of adult filbert moths and again 3 to 4 weeks later.

APRICOTS, CHERRIES, NECTARINES, PEACHES, PLUMS, PRUNES: Apple pandemis, Black cherry aphid, Brown soft scale, Cherry fruitworm, Cherry maggot, Cucumber beetles, European earwig, Eyespotted bud moth, Forbes scale, Fruittree leafroller, Green fruitworm, Japanese beetle, June beetles, Lecanium scales, Lesser peachtree borer, Mealy plum aphid, Olive scale, Oriental fruit moth, Oystershell scale, Peach twig borer, Periodical cicada, Plum curculio, Prune leafhopper, Redbanded

leafroller, Rose chafer, San Jose scale, Tarnished plant bug, Variegated leafroller - 4 tsps/gal. Codling moth, Eastern tent caterpillar, Orange tortrix, Tussock moth - 3 to 4 tsps/gal. For optimum scale control, apply when crawlers are present. For lesser peachtree borer control, spray limbs and tree trunks thoroughly, weekly, during moth flight. Pre-harvest interval - 1 day, cherries, peaches, plums and prunes; 3 days, apricots and nectarines.

PECANS: Black margined aphid, Fall webworm, Hickory shuckworm, Lesser webworm, Pecan leaf phylloxera, Pecan nut casebearer, Pecan spittlebug, Pecan weevil, Twig girdler, Walnut caterpillar - 4 to 10 tsps/gal. Pre-harvest interval - 0 days.

WALNUT: Calico scale, Codling moth, European fruit lecanium, Filbertworm, Fruittree leafroller, Frosted scale - 2 tsps/gal. For codling moth apply spray when average cross sectional diameters of developing nuts are 1/2 to 3/4 inch. Repeat during middle or late June as needed. European earwig - 8 tsps/gal. Spray tree trunks to point of run-off. Pre-harvest interval - 0 days.

TREES AND ORNAMENTALS

For dilute spray applications to trees (including shade trees, shelter belts, plantations, parks and recreational areas), ornamentals, woody plants and shrubs, apply the specified dosage per gallon of water in sufficient spray volume to provide thorough coverage. (Six teaspoons equal one fluid ounce).

GROUND APPLICATION - TREES (including shade trees, shelter belts, plantations, parks and recreational areas) Ornamentals (including roses and other herbaceous plants), WOODY PLANTS AND SHRUBS:

INSECTS: Ants, Apple aphid, Armyworm, Azalea leafminer, Bagworms, Birch leafminer, Blister beetle, Boxelder bug, Boxwood leafminer, Browntail moth, Cankerworms, Catalpa sphinx, Chiggers, Cooley spruce gall aphid, Cutworms, Cypress tip moth, Douglas fir tussock moth, Eastern spruce gall aphid, Elm leaf aphid, Elm leaf beetle, Elm spanworm, Eriophyid mites, European pine shoot moth, Fall armyworm, Flea beetles, Fuller rose beetle, Gall midges, Gall wasps, Green striped mapleworm, Grasshoppers, Gypsy moth, Hackberry nipplegall maker, Holly bud moth, Holly leafminer, Jackpine budworm, Japanese beetle, Jeffrey pine needleminer, June beetles, Lace bugs, Leafhoppers, Leafrollers, Locust borer, Maple leafcutters, Mealy bugs, Mimosa webworms, Nantucket pine tip moth, Oak leafminers, Oak leaf skeletonizer, Oakworm complex, Oleander caterpillar, Olive ash borer, Orange striped oakworm, Orange tortrix, Periodical cicada, Pine sawfly, Pine spittlebug, Pitch pine tip moth, Plant bugs, Poinsettia hornworm, Psyllids, Puss caterpillar, Redhumped oakworm, Rose aphid, Rose chafer, Roselug, Saddled prominent, Sawflies (exposed), Scale insects, Sowbugs, Spiny elm caterpillar, Springtails, Spruce budworm, Spruce needleminer, Subtropical pine tip moth, Tent caterpillar, Thorn bug, Thrips (exposed), Ticks, Walnut caterpillar, Webworms, Western hemlock looper, Western spruce budworm, Willow leaf beetles, Yellow poplar weevil - Use 4 teaspoons per gallon of water. Observe plant response precautions. Apply dilute sprays to obtain thorough coverage of upper

and lower leaf surfaces. To control scale insects, treat trunks, stems and twigs in addition to plant foliage. For optimum worm control treat when in early instars. Addition of a sticker may improve residual control.

INSECTS: Ips engraver beetles, Mountain pine beetle, Roundheaded pine beetle, Western pine beetle - Use 13.3 fluid ounces per gallon of water. Effective as a preventive treatment only. Repeat annually as required to prevent beetle attacks. Apply 1 gallon of spray per 50 square feet of bark in late May to early July, or prior to beetle attack. Treat tree trunks from ground level up until trunk diameter is less than 5 inches.

LAWN AND RECREATIONAL AREAS

TURF GRASSES: INSECTS - Ants, Armyworm, Bluegrass billbug, Centipedes, Chiggers, Chinch bugs, Cutworms, Earwigs, Essex skipper, European chafer, Fall armyworm, Fiery skipper, Fleas, Grasshoppers, June beetles, Leafhoppers, Lucerne moth, Millipedes, Mosquitoes, Sod Webworm (lawn moths), Sowbugs, Springtails, Ticks, White grubs, Yellowstriped armyworm - Use 12 fl. oz. per 1000 square feet (16 quarts per acre) of turf grass. Make application in sufficient spray volume for thorough coverage and turf thatch penetration. Repeat as necessary.

For Armyworm, Cutworm, Fall Armyworm and Sod Webworm Control: Do not irrigate treated areas following insecticide application.

For Chinch Bug Control: Treat entire turf grass area rather than just damaged areas. Irrigation of turf grass area before insecticide application will aid in penetration into turf grass.

For White Grub Control: Applications should be made when grubs are feeding near the soil surface, usually during late March through May, or July to early September, or as recommended by local Agricultural Extension Service agents. Water or irrigate turf grasses thoroughly soon after treatment.

TURF GRASSES: INSECTS - Imported Fire Ants - Use 2 tablespoons (1 fluid ounce) per gallon of water. Apply a total of 2 gallons of the diluted solution over the surface of each mound, or at least 1 quart per 6 inches of mound diameter, using a bucket, can or other appropriate equipment. Thoroughly wet mound and surrounding area to a 4 ft. diameter (12 sq. ft.) Do not disturb mounds prior to treatment. Pour solution from a height of about three feet to give sufficient force to break mound apex and flow into ant tunnels. For best results apply in cool weather, 65-80 degrees F, or in early morning or late evening hours. Repeat application if mound activity resumes after 10 days. Treat new mounds as they appear. Pressurized sprays may disturb the ants and cause migration, reducing product effectiveness.

MOSQUITO CONTROL

YARDS, AND RECREATIONAL AREAS: ADULT MOSQUITOS - CAUTION - May kill shrimp and crabs. Do not use in areas where these are important

resources. OBSERVE BEE CAUTION - Avoid direct application to lakes, streams, and ponds.

For dilute-spray ground applications to trees (including shade trees, shelter belts, plantations, parks and recreational areas), ornamentals, woody plants and shrubs, apply 1 to 2 tablespoons per gallon of water. Treat shrubbery and areas where adult mosquitoes congregate. Treat when adult mosquitoes are active in early morning or late evening. Repeat at 7 to 10 day intervals. For residual control in subtropical regions use 16 fluid ounces per gallon of water and apply 4 gallons of prepared spray per 2000 square feet of surface area. Repeat in 3 to 6 months or when necessary.

PEST CONTROL IN AND AROUND BUILDINGS

INSECTS: Brown dog tick, Earwigs, Fleas, Millipedes, Silverfish - 7 ounces/gal. Ants, Cockroaches - 17 ounces/gal. For use in and around buildings such as homes, apartments, warehouses, barns and municipal and recreational areas. Apply as coarse wet spray or with a paint brush to outdoor sleeping quarters of pets, outside perimeter of dwellings and other areas where insects tend to congregate. Do not use this product in commercial food areas of food handling establishments, restaurants, or other places where food is prepared and processed. Avoid application to surfaces where visible spray residues are objectionable.

POULTRY INSECT CONTROL

CHICKENS, DUCKS, GEESE, GAMEBIRDS, PIGEONS, TURKEYS: Chicken mite, Fleas, Lice, Northern fowl mite - For use as a direct spray on birds by: 1. Misting with Electric Fog Machine: Mix 20 ounces of Sevin 2 Flowable in 1 gallon of spray. Use 1-1/2 gallons per 1000 hens in cages, on litter or on slatted floor. Repeat in 4 weeks if necessary, or: 2. Spraying with knapsack or cylinder type compressed air sprayers: Mix 12 ounces in 5 gallons of spray. Use 1 gallon per 100 hens in cages, on litter or on slatted floor. Repeat in 4 weeks if necessary.

Direct mist spraying for chicken mite and fleas is a supplement to spraying insects and buildings for control of these pests. Do not apply to poultry and game birds within 7 days of slaughter.

POULTRY ROOSTS AND BUILDINGS ONLY

Bed bugs, Chicken mites, Fleas, Lice, Northern fowl mite - 5 tablespoons/gal. Fowl tick - 10 ounces/gal. Apply 12 to 25 ounces of spray mixture per 100 square feet of wall, litter or roost surface. Force spray into cracks. Repeat as needed. Avoid contamination of nests, eggs and feeding and watering troughs. Ventilate while spraying. Do not treat premises within 7 days of slaughter.

Lesser mealworms - 33 ounces/gal. Apply 25 ounces of spray mixture per 100 square feet of floor space or litter surface. Repeat as needed. Ventilate while spraying. Do not treat premises within 7 days of slaughter.

CONDITIONS OF SALE

20 OF 21

all statements concerning the use of this product apply only when used as directed. THE MANUFACTURER MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, CONCERNING THIS PRODUCT OR ITS USE, WHICH EXTEND BEYOND THE DESCRIPTION ON THE LABEL. Read all directions carefully.