ORTHO® SEVIN® Liquid Brand Carbaryl Insecticide Formula II
[ABN: ORTHO Sevin Liquid Brand Carbaryl Insecticide]  

**OUTDOOR USE ONLY**

**WATER BASED**

Kills: Beetles, Caterpillars, Plant Bugs, Gypsy Moth, Apple Maggots, Tomato Hornworm, and other leafeating insects.


Also Controls Ticks which transmit Lyme Disease.

**Active Ingredient**

Carbaryl (1-naphthyl N-methylcarbamate) .................................................. 21.3%

Inert Ingredients ........................................................................................................ 78.7%

**KEEP OUT OF REACH OF CHILDREN**

**CAUTION**

See back panel booklet for additional precautionary statements

**NET CONTENTS**

16 FL OZ (1 PT) / 473 mL
32 FL OZ (1 QT) / 946 mL
OPEN RESEALABLE LABEL
FOR DIRECTIONS & PRECAUTIONS.

Specially formulated for residential use. For Home Use Only.

PeeP-open for use directions and further information

PULL HERE TO OPEN LABEL—PRESS TO RESEAL

FOR USE WITH HOSE-END SPRAYERS INCLUDING THE ORTHO DIAL 'n SPRAY® AND TANK-TYPE SPRAYERS.

READ ENTIRE LABEL BEFORE EACH USE

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

READ ENTIRE LABEL—USE STRICTLY IN ACCORDANCE WITH LABEL PRECAUTIONARY STATEMENTS AND DIRECTIONS.

SHAKE WELL BEFORE USE

Apply when air is calm to avoid drift and contact with eyes and skin. Start spraying at the farthest corner of the treatment area and work backward to avoid contact with wet surfaces. Allow spray to dry in treated areas before reentry.

ROSES, FLOWERS, SHRUBS, SHADE TREES PLUS LISTED FRUITS AND VEGETABLES

For trees taller than 10 feet, consider hiring a licensed professional. Spray thoroughly to wet upper and lower leaf surfaces, stems and branches.

DO NOT spray Boston Ivy, Virginia Creeper, or Maidenhair Fern as damage may occur. During early season damage may also occur to sprayed Virginia and Sand Pines.
MIXING INSTRUCTIONS

- Amount to Use: 4 tsp per gallon of water.
- Sprayers:
  - Tank Sprayer: Add 4 tsp to 1 gallon of water.
  - Ortho Dial’n Spray® Hose End Sprayer: For every gallon of spray needed, add 4 tsp of product to the sprayer jar. DO NOT add water. Regardless of the amount in the jar, set the dial to 4 tsp. Unused product may be returned to product container.

1 tsp = Teaspoon
1 Tbs = Tablespoon = 1/2 fl oz

WHEN TO APPLY

- Apply when insects or their damage appear:
  - Repeat/Reapply as necessary to maintain control, but not more often than once weekly.
  - Specific Directions:
    - For optimum Scale control: Apply when crawlers are present for best results.
    - Corn: 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 feeder, apply as necessary. Optimum timing and good coverage are essential for effective control. Lettuce: Treat on a 5- to 7-day schedule after heads begin to form.
    - For Peach Twig Borer: Apply in "popcorn" or petal fall stages and again when the April brood of the Peach Twig Borer begins to hatch or thereafter as needed.
    - For Pear psylla control: Apply when eggs hatch or young nymphs are present.
    - For Grape Leaffolder: Apply before first broad Leaffolder larvae emerge from rolls.
    - For Lesser Peachtree Borer control: Spray limbs and tree trunks thoroughly, weekly during moth flight.
    - For Codling Moth (on Walnuts): 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.

Note: For Citrus, do not apply less than 10 gal of dilute spray mixture per 8–12" tree. May be mixed with horticultural spray oils commonly used on Citrus.

Shake container prior to use. Do not use empty container or measuring devices for other purposes. Apply when insects or their damage appear. Repeat as necessary to maintain control, unless spray interval is specified. Do not plant food crops not listed on this label in carbaryl-treated soil.

PLANT RESPONSE PRECAUTIONS

Carbaryl insecticide injures Boston Ivy, Virginia Creeper, and Maidenhair Fern. During early season, it may also injure Virginia and Sand Pines.
RATE TO APPLY: Use 4 tsp of this product per gal of water unless otherwise noted. For use in ORTHO DIAL'n SPRAY, pour product undiluted into sprayer jar, set dial at 4 tsp per gallon (unless otherwise indicated) and spray. Unused product may be returned to container. Observe plant response precautions and specific directions. Do not exceed dosage rates. The number in parentheses ( ) following each crop refers to the minimum number of days that must be observed between the date of the last application and harvest.

ORNAMENTALS INCLUDING ROSES, SHRUBS, WOODY PLANTS AND TREES:

Thorough coverage of upper and lower leaf surfaces and trunks, stems, and twigs is necessary for control of pests.

<table>
<thead>
<tr>
<th>VEGETABLES &amp; MELONS</th>
<th>WHEN TO HARVEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Beans, Carrots, Corn, Cucumbers, Eggplant, Melons, Okra, Peanuts, Peppers, Potatoes, Pumpkins, Squash, Tomatoes</td>
<td>May be applied up to day of harvest.</td>
</tr>
<tr>
<td>Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Cowpeas, Beet Roots, Head Lettuce, Horseradish, Kohlrabi, Parsnips, Peas, Radishes, Rutabagas, Salsify Roots, Turnip Roots</td>
<td>Do not apply within 3 days of harvest.</td>
</tr>
<tr>
<td>Chinese Cabbage, Collards, Dandelion, Endive, Escarole, Beet Tops, Hanover Salad, Kale, Mustard Greens, Leaf Lettuce, Parsley, Salsify Tops, Spinach, Swiss Chard, Turnip Tops</td>
<td>Do not apply within 14 days of harvest.</td>
</tr>
</tbody>
</table>

VEGETABLE CROPS

Beans—including Black-eyed Peas, Crowder or Southern Peas, Dry Beans, Green Beans, Lima Beans, Navy Beans and Snap Beans (0), Carrots (0), **Corn (0), Cucumber (0), Eggplant (0), Melons (0), Okra (0), Peanuts (0), Pepper (0), Potato (0), Pumpkin (0), Squash (0), Tomatoes (0):

Broccoli (3), Brussels Sprouts (3), Cabbage (3), Cauliflower (3), Cowpeas (3), Beet Roots (3), **Head Lettuce (3), Horseradish (3), Kohlrabi (3), Parsnips (3), Peas (3), Radishes (3), Rutabagas (3), Salsify Roots (3), Turnip Roots (3):

Chinese cabbage (14), Collards (14), Dandelion (14), Endive (14), Escarole (14), Beet Tops (14), Hanover salad (14), Kale (14), Mustard Greens (14), **Leaf Lettuce (14), Parsley (14), Salsify Tops (14), Spinach (14), Swiss Chard (14), Turnip Tops (14):
<table>
<thead>
<tr>
<th>FRUITS, BERRIES &amp; NUT TREES</th>
<th>WHEN TO HARVEST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blueberries, Grapes, Filberts, Pecans, Walnuts</td>
<td>May be applied up to day of harvest.</td>
</tr>
<tr>
<td>Apples, Cherries, Peaches, Pears, Plums, Prunes, Strawberries</td>
<td>Do not apply within 1 day of harvest.</td>
</tr>
<tr>
<td>Apricots, Nectarines</td>
<td>Do not apply within 3 days of harvest.</td>
</tr>
<tr>
<td>Grapefruits, Lemons, Limes, Oranges, Tangelos, Tangerines, Citrus Citron, Kumquats</td>
<td>Do not apply within 5 days of harvest.</td>
</tr>
<tr>
<td>Blackberries, Boysenberries, Dewberries</td>
<td>Do not apply with 7 days of harvest.</td>
</tr>
<tr>
<td>Loganberries, Raspberries</td>
<td>Do not apply within 28 days of harvest.</td>
</tr>
<tr>
<td>Almonds</td>
<td></td>
</tr>
</tbody>
</table>

FRUIT, BERRY AND NUT TREE CROPS:
Blueberries (0), Grapes (0), Filberts (0), Pecans (0), Walnuts (0), Apples (1), Cherries (1), Peaches (1), Pears (1), Plums (1), Prunes (1), Strawberries (1), Apricots (3), Nectarines (3), Grapefruit (5), Lemons (5), Limes (5), Oranges (5), Tangelos (5), Tangerines (5), Citrus Citron (5), Kumquats (6), Blackberries (7), Boysenberries (7), Dewberries (7), Loganberries (7), Raspberries (7), Almonds (28).

PESTS/INSECTS CONTROLLED

ROSES, FLOWERS, SHRUBS, SHADE TREES
ORNAMENTAL AND TREE PESTS CONTROLLED
Ants
Apple Aphid
Armyworm
Azalea Leafminer
Bagworms
Birch Leafminer
Blister Beetle
Boxelder Bug
Boxwood Leafminer
Browntail Moth
Cankerworms
Catalpa Sphinx Moth
Chiggers
Cooley Spruce Gall Adelgid
Cutworms
Cypress Tip Moth
Douglas-Fir Tussock Moth
Eastern Spruce Gall Adelgid
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
Grasshoppers
Green Striped Maple worm
Gypsy Moth
Hackberry Nipplegall Maker
Holly Budmoth
Holly Leafminer
Jack Pine Budworm
Japanese Beetle
Jeffrey Pine Needleminer
Lace Bugs
Leafhoppers
Leafrollers
Locust Borer
Maple Leafcutter
Mealbug
Mimosa Webworm
Nantucket Pine Tip Moth
Oak Leafminers
Oak Leaf Skeletonizer
Oakworm Complex
Oleander Caterpillar
Olive Ash Borer
Orange-striped Oakworm
Orange Tortrix
Periodical Cicada (17 yr. Locust)
Pine Sawfly
Pine Spittlebug
Pitch Pine Tip Moth
Plant Bugs
Poinsettia Hornworm
Psyllids
Fuss Caterpillar
Redhumped Oakworm
Rose Aphid
Rose Chafer
Roselug
Saddled Prominent Caterpillar
Sawflies (exposed)
Scale Insects
Sowbugs
Spiny Elm Caterpillar
Springtails
Spruce Budworms
Spruce Needleminger
Subtropical Pine Tip Moth
Tent Caterpillar
Thrips (exposed)
Ticks
Tree Hoppers
Walnut Caterpillar
Webworm
Western Hemlock Looper
Western Spruce Budworm
Willow Leaf Beetle
Yellow Poplar Weevil

MELONS & LISTED VEGETABLES

For control of all vegetable pests listed below, apply spray to cover upper and lower leaf surfaces.

PESTS-CONTROLLED
Alfalfa Caterpillar
Armyworm
Aster Leafhopper
Bean Leaf Beetle
Blister Beetles
Chinch Bug
Colorado Potato Beetle
Corn Earworm
Corn Rootworm (adults)
Cucumber Beetles
Cutworms
European Corn Borer
Fall Armyworm
Flea Beetles
Grasshoppers
Green Cloverworm
Harlequin Bug
Imported Cabbageworm
Japanese Beetle
Lace Bugs
Leafhoppers
Lygus Bugs
Melonworm
Mexican Bean Beetle
Pickleworm
Red-Necked Peanut worm
Sap Beetles
Southwestern Corn Borer
Spittlebugs
Squash Bugs
Stinkbugs
Tarnished Plant Bug
Three Cornered Alfalfa Hopper
Thrips
Tomato Fruitworm
Tomato Pinworm
Tortoise Beetle
Velvet Bean Caterpillar

EPA Accepted 7/11/95
Notification of 5/22/96, Amendment of 12/24/96
FRUIT, BERRY AND NUT TREE-CROPS:
PESTS CONTROLLED

Apple Aphid  Filbert Aphid  Pear Leaf Blister Mite
Apple Maggot  Filbert Leafroller  Pear Psylla
Apple Mealybug  Filbertworm  Pear Rust Mite
Apple Pandemis  Forbes Scale  Pecan Leaf Phylloxera
Apple Rust Mite  Fruit Tree Leafroller  Pecan Nut Casebearer
Apple Sucker  Frosted Scale  Pecan Spittlebug
Bagworms  Grape Leafhopper  Pecan Weevil
Black Cherry Aphid  Grape Leafroller  Periodical Cicada
Black Margined Aphid  Green Fruitworm  Plum Curculio
Black Scale  Hickory Shuckworm  Prune Leafhopper
Brown Soft Scale  Japanese Beetle  Redbanded Leafroller
Calico Scale  Leafhoppers  Rose Chafers
California Orangedog  Leafrollers  Rosy Apple Aphid
California Pearslug (Pear Sawfly)  Lecanium Scales  San Jose Scale
California Red Scale  Lesser Appleworm  Snowy Tree Cricket
Cherry Maggot  Lesser Peachtree Borer  Strawberry Weevil
Citricola Scale  Lesser Webworm  Tarnished Plant Bug
Citrus Cutworm  Meadow Spittlebug  Tentiform Leafminers
Citrus Snow Scale  Mealy Plum Aphid  Twig Girdler
Codling Moth  Navel Orangeworm  Tussock Moth
Cucumber Beetles  Olive Scale  Variegated Leafroller
Eastern Tent Caterpillar  Omnivorous Leafroller  Walnut Caterpillar
European Apple Sawfly  Orange Tertrix  Western Grepleaf Skeletonizer
European Raspberry Aphid  Oriental Fruit Moth  Western Tussock Moth
Eyespotted Bud Moth  Oyster Shell Scale  Western Yellowstriped Armyworm
Fall Webworm  Peach Twig Borer  White Apple
Leafhopper  

COMBINATION SPRAY WITH FUNGICIDE ON ROSES:
ORTHOFUNGINEX® Rose Disease Control or ORTHO Multi-Purpose Fungicide DACONIL 2787® may be mixed with this product when listed insect(s) and disease(s) are present. Follow directions and precautions on both labels.

HOME LAWNS AND HOME RECREATION AREAS

<table>
<thead>
<tr>
<th>MIXING INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Amount to Use: 1 Tbs (3 tsp) per gallon of water.</td>
</tr>
<tr>
<td>• Sprayers:</td>
</tr>
<tr>
<td>• Tank Sprayer: Add 1 Tbs (3 tsp) to 1 gallon of water.</td>
</tr>
<tr>
<td>• Ortho Dial ' n Spray® Rose End Sprayer: For every gallon of spray needed, add 1 Tbs (3 tsp) of product to the sprayer per. DO NOT add water. Regardless of the amount in the tank, set the dial to 1 Tbs. Unused product may be returned to product container.</td>
</tr>
</tbody>
</table>

239-2628.WP2  EPA Accepted 7/11/95
Notification of 5/22/96, Amendment of 12/24/96
**PESTS CONTROLLED**

<table>
<thead>
<tr>
<th>Pests</th>
<th>AREA TO TREAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ants, Armyworms, Centipedes, Chiggers, Cutworms, Earwigs, Essex Skippers, Fall Armyworm, Fiery Skipper, Grasshoppers, Leathoppers, Lecane Moth, Millipedes, Mosquitoes (Adults), Sawugs, Spittlebugs, Springtails, Ticks</td>
<td>Every gallon of spray treats 100 sq ft. So for 1000 sq ft of lawn, 10 gallons of spray is needed.</td>
</tr>
<tr>
<td>Bluegrass Billbug, Chinch Bugs, Sod Webworms, European Crane Fly Larvae (Leather Jacket), Fleas, White Grubs (such as larvae of Japanese Beetle), European Chafer, May/June Beetles (Phyllophaga, spp.)</td>
<td>Every gallon of spray treats 50 sq ft. So for 1000 sq ft of lawn, 20 gallons of spray is needed.</td>
</tr>
</tbody>
</table>

**WHEN TO APPLY**

- Apply when insects or their damage appear.
- Repeat or reapply as necessary to maintain control, but not more often than once weekly.

**Specific Directions**

- **European Crane Fly (Except in CA):** Apply in early spring April 1 to April 15, or as recommended by your County Cooperative Extension Agent.
- **White Grubs:** Apply when grubs are feeding near the soil surface usually during late March through May, or July to early September, or as recommended by your County Cooperative Extension Agent.

**WHEN TO MOW & WATER**

- Mow and water lawn before application.
- For insects/pests on or near the soil surface including Armyworms, Cutworms, Fall Armyworms and Sod Webworms, do not water lawn for 2 to 3 days after application.
- For insects/pests underground including European Crane Fly and White Grubs, water lawn thoroughly after application.

For best results, mow lawn and apply after watering or rain. Apply sufficient spray volume for thorough coverage. Repeat as necessary.

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**LAWN PEST CONTROL TABLE**

<table>
<thead>
<tr>
<th>Pests</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ants</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Armyworms**</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 675 sq ft (25' x 27') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Centipedes</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Chiggers</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Cutworms**</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Earwigs</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Essex Skippers</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Fall Armyworms**</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Fiery Skipper</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Grasshoppers</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Leathoppers</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Lecane Moth</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Mosquitoes (Adults)</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Sawugs</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Spittlebugs</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Springtails</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
<tr>
<td>Ticks (Phyllophaga, spp.)***</td>
<td>1 oz (1/4 cup) in 16 gal of water to cover 1500 sq ft (25' x 60') of established lawn (or 1 Tbs in one gal)</td>
</tr>
</tbody>
</table>
FOR USE IN ORTHO DIAL 'N SPRAY HOSE-END SPRAYER:
Pour 8 oz (1 Cup) of undiluted product into spray jar. Do not add water. Set dial on sprayer at 1 Tbs per gal and apply evenly over 675 sq ft area of lawn.

IMPORTANT: For Chinese Bugs: Treat entire area.
**For Armyworm, Cutworm, Fall Armyworm and Cod Webworm: Do not water treated areas following application.

***For European Crane Fly (Except in CA): Apply in early spring April 1 to April 15, or as recommended by local Agricultural Extension Service. Water lawn thoroughly after treatment.

****For White Grub: Apply 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. Water lawn thoroughly after treatment.

FIRE ANT MOUNDS

**MIXING INSTRUCTIONS**

* Amount to Use: 1 1/2 oz (2 Tbs) per gallon of water.
  * Sprinkling Can: Add 2 1/2 oz to 2 gallons of water and apply over and 4 feet around mound.

WHEN TO APPLY

* Apply in cool weather, 65 to 80°F, or in early morning or late evening.
* Repeat application if activity resumes after 10 days.
* Treat new mounds as they appear.

IMPORTED FIRE ANT CONTROL—MOUND TREATMENT
(SPRINKLING CAN)

Use 1 fl oz per gal of water. Apply 2 gal of diluted solution over each mound. Thoughly wet mound and surrounding areas to a 4 ft diameter. Do not disturb mounds prior to treatment. For best results, apply in cool weather, 65 to 80°F, or in early morning or late evening. Repeat application if activity resumes after 10 days. Treat new mounds as they appear.
CONTROL OF TICKS WHICH TRANSMIT LYME DISEASE

Deer, Bear, Black Legged and Lone Star Ticks

MIXING INSTRUCTIONS

- Amount to Use: 1 fl oz (2 Tbs) per gallon of water.
- Sprayers:
  - Tank Sprayer: Add 1 fl oz (2 Tbs) to 1 gallon of water.
  - Ortho Dial 'n Spray® Rose End Sprayer: For every gallon of spray needed, add 1 fl oz (2 Tbs) of product to the sprayer jar. DO NOT add water. Regardless of the amount in the jar, set the dial to 1 oz. Unused product may be returned to product container.

For control of Deer, Bear, Black Legged, and Lone Star Ticks Apply two Tbs (1 fl oz) per gallon of water. With DIAL 'n SPRAY pour product into sprayer jar (do not add water). Set dial at 1 oz per gal of water and spray to wet-foliage.

WHEN TO APPLY

- Begin applications in late spring or early summer (May/June). Thoroughly treat entire turf area, shrub-beds, ornamental plantings, wooded areas, and around outside perimeters of homes/buildings where exposure to ticks may occur. DO NOT apply to vinyl siding as staining may occur.
- Apply every 3 to 4 weeks until late fall, since ticks may be reintroduced from surrounding areas by animals.

ADDITIONAL USES

ADULT MOSQUITO CONTROL IN YARDS AND HOME RECREATION AREAS

For application to shade trees, ornamentals, woody plants and shrubs, apply 1 to 2 Tbs per gal of water. Treat shrubbery and areas where adult mosquitoes congregate. Treat when adult mosquitoes are active in early morning or later evening. Repeat at 7 to 10 day intervals. (Note: Carbaryl may kill shrimp and crabs; Observe Bee caution.)
PEST CONTROL AROUND OUTSIDE OF BUILDINGS (HOMES, BARNs)
(DO NOT apply to vinyl siding as staining may occur.)

To Control: Brown Dog Ticks, Fleas, Earwigs, Millipedes, Silverfish. Apply at the rate of 7 oz/gal of water as a coarse wet spray to outside perimeter of dwellings and other areas where insects tend to congregate. Do not apply this rate to foliage of plants.

HOME POULTRY ROOSTS AND CHICKEN COOPS

To Control: Bed Bugs, Chicken Mites, Fleas, Lice, Northern Fowl Mite. Use 5 Tbs per gal of water. Apply at the rate of 12 to 25 oz of spray mixture per 100 sq ft of wall, litter or roost surface. Force spray into cracks. Repeat as needed. Avoid contamination of nests, eggs and feeding and watering troughs. Do not treat premises within 7 days of slaughter.

STORAGE AND DISPOSAL

STORAGE: Store in original container in a safe place. Keep pesticide in original container, in cool, dry area out-of-reach of children and animals, preferably in a locked storage area. Do not store in areas where temperatures frequently exceed 100°F. After use, replace cap on insecticide container. Rinse hoe-end unit outdoors with clear water.

DISPOSAL: PRODUCT IN ORIAL CONTAINER. Securely wrap partially filled or empty container in newspaper and discard in trash. Partially filled containers may be disposed of by securely wrapping original container in several layers of newspaper and discarding in trash. CONTAINER Do not reuse empty container. Rinse thoroughly before discarding in trash. Securely wrap in several layers of newspaper and discard in trash.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS & DOMESTIC ANIMALS

CAUTION: Harmful if swallowed. Inhaled or absorbed through skin. Causes eye irritation. Avoid breathing of spray mist. Do not take internally. Avoid contact with skin, eyes, skin or clothing. Wear regular long-sleeved work clothing. Change to clean clothing daily. Wash hands and face before eating. Wash thoroughly after handling.

USER SAFETY REQUIREMENTS

- Wear long-sleeved shirt, long pants, shoes plus socks and household latex or rubber gloves when mixing and applying this product.
- Wear a hat and eye protection when making overhead applications.
- Remove clothing immediately if pesticide soaks clothing. Change clothing as soon as possible after use.
- Wash the outside of gloves before removing. Wash thoroughly immediately after handling and before eating, smoking or using the toilet.

FIRST AID: IF SWALLOWED: immediately telephone a poison control center, emergency treatment center or a physician for advice. DO NOT make person vomit unless directed to do so by medical personnel. If medical advice cannot be obtained, then immediately take person and product container to an emergency treatment center or hospital. IF SWALLOWED: Induce vomiting and seek medical attention immediately. IF IN EYES:...
flush eyes with plenty of water. Call a physician if irritation persists. IF in-eyes-or-ON SKIN: wash skin with plenty of soap and water. Get medical attention if irritation persists. IF INHALED: Remove victim to fresh air. If not breathing, give artificial respiration, preferable mouth-to-mouth. Get medical attention.

Note to Physician: Emergency Information call 1-800-454-2333. Carbaryl is a moderate, reversible cholinesterase inhibitor. Atropine is antidotal. Do not use 2-PAM, opiates, or cholinesterase inhibiting drugs.

ENVIRONMENTAL HAZARDS: This product is extremely toxic to aquatic and estuarine invertebrates and toxic to birds and other wildlife. Do not apply directly to any body of water. Do not contaminate water when disposing of equipment washwaters.

BEE CAUTION: MAY KILL HONEYBEES IN SUBSTANTIAL NUMBERS. This product is highly toxic to bees exposed to direct treatment or residues on blooming plants, crops and weeds. Do not apply this product or allow it to drift to blooming plants, crops or weeds, if bees are visiting the treatment area. Contact your County Cooperative Agricultural Extension Service for further information.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions.

Medical Information: Call 1-800-454-2333
Product Information: Call 1-800-225-2883

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DACONIL 2787®: Registered trademark of ISK Biotech Corp.
SEVIN® is the registered trademark of Rhone-Poulenc for carbaryl insecticide.
FUNGINEX®: Registered—Trademark of American Cyanamid Company
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Manufactured for
The SOLARIS Group of
Monsanto Company
P.O. Box 5008
San Ramon CA 94583-0808
Form
Product 8913
EPA Reg No 239-2628
EPA Est. 239-IA-3', 58996-M0-14
Superscript is first letter of lot number.
ORTHO READY-SPRAY DIRECTIONS - HOW TO USE: Connect attached spray nozzle to garden hose. Turn the green water control ON/OFF valve on top of sprayer to the "OFF" position. Turn on water at faucet. Using a coin or key rotate the small green product control valve located near front of nozzle forward to the "OPEN" position.

To BEGIN spraying, point spraying nozzle toward plants and turn the green water control ON/OFF valve to "ON" position. The sprayer automatically mixes the product into the spray stream. Spray upper and lower leaf surfaces thoroughly.

To STOP spraying, turn green water control ON/OFF valve to "OFF" position. Rotate small green product control valve back to "CLOSED" position. Turn off water at faucet. To relieve pressure on hose, turn the green water control ON/OFF valve to "ON" position before removing nozzle from hose, being careful to point nozzle away from you.