

PEAS SEED CROP ONLY: See Apple and Walnut.

SPINACH (21) Crown Mite, Green Peach Aphid—1½ lbs. per acre. Do not exceed 1 application.

STRAWBERRIES (4): Cyclamen Mite—1 lb. per 100 gals. Apply 400 gals. of spray per acre to thoroughly wet the foliage, stem, and crowns of the plants (on WEST COAST, use 8 lbs. per acre in 600 gals.). For multiple applications, do not apply at intervals less than 35 days during the fruiting period. Meadow Spittlebug, Strawberry Aphid—2 lbs. per acre. Tarnished Plant Bug—1 lb. per 100 gals. or 2 lbs. per acre. Do not apply at intervals of less than 15 days or more than twice during any 35-day period when fruit is present.

SUGAR BEETS: Green Peach Aphid—1 to 2 lbs. per acre. Meadow Spittlebug—1 lb. per acre. Sugar Beet Webworm—1½ to 2 lbs. per acre. Do not feed treated sugar beet tops to livestock. Do not apply within 20 days of harvest.

SUNFLOWER (0) Sunflower Moth—2 lbs. per acre. Do not exceed 3 applications. Make first application at onset of bloom, and make 2 more applications at 4 to 7 day intervals. Do not feed treated forage to livestock.

PEPPERS: Flea Beetle, Green Peach Aphid, Hornworms, Pepper Maggot—1 to 2 lbs. per acre. Do not apply within 20 days of harvest.

PLUMS PRUNES: Fruit-tree Leaf Roller (PACIFIC NORTHWEST) (1) 1 lb. per 100 gals. Apply during pre-bloom stage of growth. Hop Aphid, Leaf Curl Plum Aphid, Thistle Aphid—1 lb. per 100 gals. or 4 to 5 lbs. per acre. Apply when eggs hatch during pre-bloom or petal fall. Summer applications should be made before leaves curl. Lesser Peach Tree Borer—1½ lbs. per 100 gals. or 4 to 5 lbs. per acre. Apply thoroughly to trunk and main branches. Peach Tree Borer—1½ lbs. per 100 gals. (1 to 1½ lbs. per 100 gals. on WEST COAST). Spray all bark areas from ground level to scaffold limbs. Peach Twig Borer—4 to 5 lbs. per acre. Plum Nursery Mite—1 lb. per 100 gals. or 4 to 5 lbs. per acre.

POTATOES (0): Aphids, Armyworms, Colorado Potato Beetle, Green Stink Bug, Leaf-footed Bug, Plant Bugs (including Shield Shaped Bugs), Potato Flea Beetle, Potato Leafhopper, Potato Tuberworm, Whitefly—1 to 2 lbs. per acre. European Corn Borer, Potato Psyllid—1½ to 2 lbs. per acre. False Chinch Bug—2 lbs. per acre. Three-lined Potato Beetle—1 lb. per acre. Do not plant root crops other than carrots, potatoes, sweet potatoes and sugar beets as follow-up crops.

PUMPKINS (0): Aphids—1 lb. per acre. Cucumber Beetle, Squash Vine Borer—1 to 2 lbs. per acre. For Vine Borer, apply weekly to flower buds, stems, and vines beginning when moths first appear.

SAFFLOWER: Green Peach Aphid—2 lbs. per acre. Do not apply after flower heads open. Do not plant root crops other than carrots, potatoes, sweet potatoes and sugar beets as follow-up crops.

SPINACH (21) Crown Mite, Green Peach Aphid—1½ lbs. per acre. Do not exceed 1 application.

STRAWBERRIES (4): Cyclamen Mite—1 lb. per 100 gals. Apply 400 gals. of spray per acre to thoroughly wet the foliage, stem, and crowns of the plants (on WEST COAST, use 8 lbs. per acre in 600 gals.). For multiple applications, do not apply at intervals less than 35 days during the fruiting period. Meadow Spittlebug, Strawberry Aphid—2 lbs. per acre. Tarnished Plant Bug—1 lb. per 100 gals. or 2 lbs. per acre. Do not apply at intervals of less than 15 days or more than twice during any 35-day period when fruit is present.

SUGAR BEETS: Green Peach Aphid—1 to 2 lbs. per acre. Meadow Spittlebug—1 lb. per acre. Sugar Beet Webworm—1½ to 2 lbs. per acre. Do not feed treated sugar beet tops to livestock. Do not apply within 20 days of harvest.

SUNFLOWER (0) Sunflower Moth—2 lbs. per acre. Do not exceed 3 applications. Make first application at onset of bloom, and make 2 more applications at 4 to 7 day intervals. Do not feed treated forage to livestock.

TOBACCO (5) Budworm, Cabbage Looper, Flea Beetle, Green Peach Aphid,

Colorado Potato Beetle, Flea Beetle, Green Peach Aphid—1 lb. per acre. Cabbage Looper—1½ to 2 lbs. per acre. Stink Bugs—1½ to 2 lbs. per acre. Tomato Tuberworm, Yellow-striped Armyworm—2 lbs. per acre. Tomato Hornworm—1 to 2 lbs. per acre. Whitefly—1 lb. per 100 gals. 100 to 200 gals. per acre. Do not apply within 20 days of harvest. Do not apply to plants protected by U. S. Bureau of Plant Industry. WALNUT: Walnut Aphid—1 lb. per acre. Do not apply after husks have fallen from trees.



DO NOT TAKE INTERNALLY
DO NOT INHALE — DO NOT GET ON SKIN
KEEP OUT OF REACH OF CHILDREN

WARNING: Irritant. Avoid contact with eyes, skin, or clothing. Inhaled. Or Absorbed through skin. Do not breathe the dust or spray mist. Do not get in eyes, on face, or on clothing. In case of contact, immediately remove contaminated clothing and flush skin or eyes with plenty of water, for eyes, get medical attention. Wash thoroughly with soap and water after handling and before eating or smoking, wear clean clothing. During commercial or prolonged use in mixing and loading operations, wear clean synthetic rubber gloves and a mask or respirator of a type passed by the U. S. Bureau of Mines for Thiodan protection. Do not apply or allow to drift to areas occupied by unprotected humans or beneficial animals. Workers entering treated fields within 24 hours after treatment should wear protective clothing. Keep container closed. Do not apply under conditions involving possible drift to food, forage or other plantings that might be damaged or the crops thereof rendered unfit for sale, use or consumption.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, ponds and streams. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label. This product is toxic to bees and should not be applied when bees are actively visiting the area.

CONDITIONS OF SALE: 1. Chevron Chemical Company (Chevron) warrants that this material conforms to the chemical description on the label and is reasonably fit for use as directed hereon. Chevron neither makes nor authorizes any agent or representative to make, any other warranty of FITNESS or of MERCHANTABILITY, guarantee or representation, express or implied, concerning this material. 2. Critical and unforeseeable factors beyond Chevron's control prevent it from eliminating all risks in connection with the use of chemicals. Such risks include, but are not limited to, damage to plants and crops to which the material is applied, lack of complete control, and damage caused by drift to other plants or crops. Such risks occur even though the product is reasonably fit for the uses stated hereon and even though label directions are followed. Buyer and user acknowledge and assume all risks and liability (except those assumed by Chevron under 1. above) resulting from handling, storage, and use of this material.

REGISTRAR: trademark of Chevron Chemical Limited

Manufactured for
Chevron Chemical Company
In the Division of Chevron Chemical Company, 94119
Richmond, California 94601, U.S.A.
New Jersey, New York, Pennsylvania, Florida
Illinois, Indiana, Michigan, Minnesota, Missouri, North Carolina, Ohio, Oklahoma, Oregon, Texas, Virginia, Washington, Wisconsin, Wyoming, Canada, Mexico, Central and South America.
EPA Reg. No. 139-0315-1-A-A

Chevron

ORTHO DIBROM[®] Lawn Insect Spray

READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH LABEL DANGER STATEMENTS AND DIRECTIONS

KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS

DIRECTIONS: Place required amount of DIBROM Lawn Insect Spray in ORTHO Lawn Sprayer jar (see chart) Fill jar with water, mix, attach to sprayer and apply as recommended. Use at once. Do not let stand overnight.

ROACHES (Water Bugs): For Control of All Species of Resistant and Non-Resistant Cockroaches, including German, Brown-Banded, Oriental and American Roaches Around Outside Dwellings, Barns and Other Buildings Where Roaches Exist—Use 1/3 pint per 1 gal. water. Direct as wet spray at building foundations, hitting cracks and crevices, also under porches and stairways, around vents, pipe ducts, door ways, window sills, garbage containers and other outside areas frequented by roaches. Do not apply inside buildings.

DANGER May be harmful if swallowed or absorbed through skin. Concentrate may cause skin or eye damage. Do not get in eyes, on skin, or on clothing. Avoid breathing spray mist. Use waterproof gloves and face shield or goggles when handling concentrate. In case of contact, immediately flush skin or eyes with plenty of water. For eyes, get medical attention. Note to Physician: Naled is a cholinesterase inhibitor. Atropine is antidotal. 2-PAM is also antidotal and may be used in conjunction with atropine. Mucosal damage may occur, and if gastric lavage is indicated, it should be performed cautiously. Avoid storage near or contamination of feed and food products. Keep children and pets off of lawn until spray is washed completely into soil. Do not use on household pets or humans. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.** Do not use on Nectarines, Ornamental Cherries, Liquidambar or Chrysanthemums as injury may result. Avoid contamination of fish ponds. **Wash equipment thoroughly after use to avoid corrosion.** When container is empty, immediately wash thoroughly and destroy. Never re-use. This product will kill fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. 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 waste.

This product is highly toxic to bees exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

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

STORE IN COOL, DRY PLACE

Chevron Chemical Company

Ortho Division, P.O. Box 117, Dept. 4177

Route 1, P.O. Box 117, Dept. 4177, Farmington, N.H. 03042

Form 1-78 EPA Reg. No. 33-1637-2B (Rev. 1-78) M.S.P. 1.00

Pests	Amount DIBROM Lawn Insect Spray To Use	Comments
LAWN LEAF FEEDERS AND SURFACE PESTS		
Armyworms, Fiery Skipper Larvae, Lawn Moth Larvae, Leafhoppers, Sod Webworms, Thrips.	One Cup (8 fl. oz.) in 15 gals. water to treat 1000 sq. ft. of lawn One Tablespoonful in 1 gal. covers 75 sq. ft. One Pint in 30 gals. covers 2,000 sq. ft.	Mow lawn and water well 1 to 2 days before treatment. On Dichondra and matted grass lawns, sprinkle lightly immediately after treatment to improve effectiveness. Heavy watering or irrigation should be withheld for 2 to 3 days following treatment. Repeat treatments may be necessary at 4 to 6 week intervals. Sprays are most effective if applied during 2 hour period prior to darkness when lawn insects become active.
ROOT FEEDERS AND SOIL PESTS		
Billbug Grubs, Brachyrhinus Grubs, Cutworms, Symphylids, White Grubs, Wireworms	One Cup (8 fl. oz.) in 15 gals. water per 750 sq. ft.	For lawns and soil in flower beds, water heavily immediately after treatment to wash spray into soil. Do not wash spray away by flooding. Note: This treatment will normally stop damage. However, with extremely severe infestations of cutworms (particularly in dichondra lawns) a repeat application may be required in 1 to 2 days. Sprays are most effective if applied during 2 hour period prior to darkness when insects become active.
HOME INVADING PESTS		
Brown Dog Ticks, Ants, Clover Mites, Earwigs, Sowbugs	One Cup (8 fl. oz.) in 15 gals. water to treat 1000 sq. ft. of lawn	Treat lawn. Also spray foundation and soil around buildings, along fences, etc. Do not use inside dwellings.
PATIO AND OTHER OUTDOOR LIVING AREAS		
Flies, Mosquitoes, and Gnats	4 Tablespoonfuls 1 gal. water	Use ORTHO SPRAYETTE. Apply spray to all patio surfaces and immediate surrounding areas 1 to 3 days before starting cook-out.



ORTHO DIBROM Lawn Insect Spray

READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH LABEL DANGER STATEMENTS AND DIRECTIONS. KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.

DIRECTIONS: Place required amount of DIBROM Lawn Insect Spray in ORTHO Lawn Sprayer jar (see chart) Fill jar with water, mix, attach to sprayer and apply as recommended. Use at once. Do not let stand overnight.

ROACHES (Water Bugs): For Control of All Species of Resistant and Non-Resistant Cockroaches, including German, Brown Banded, Oriental and American Roaches Around Outside Dwellings, Barns and Other Buildings where Roaches Live—Use ½ pint per 1 gal. water. Direct as wet spray at building foundations, settling cracks and crevices, also under porches and stairways, around vents, pipe ducts, door mats, window sills, garbage containers and other outside areas frequented by roaches. Do not apply inside buildings.

DANGER: May be harmful if swallowed or absorbed through skin. Concentrate may cause skin or eye damage. Do not get in eyes or on skin or on clothing. Avoid breathing spray mist. Use waterproof gloves and face shield or goggles when handling concentrate. In case of contact, immediately flush skin or eyes with plenty of water. For eyes get medical attention. Bite to Physician. Naled is a cholinesterase inhibitor. Atropine is antidotal. 2-PAM is also antidotal and may be used in conjunction with atropine.

Wholesale damage may occur and if applied to lawns, it should be performed cautiously. Avoid storage in or contamination of food and food products. Keep children and pets off of lawn until spray is washed completely into soil. Do not use on household pets or humans. **DO NOT USE POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.** Do not use on Decorative Ornamental Cherries, Liquidambar or Chrysanthemum as injury may result. Avoid contamination of fish ponds. Wash equipment thoroughly after use to avoid corrosion. When container is empty, immediately wash thoroughly and destroy. Never re-use. The product will kill fish and wildlife. Keep out of any body of water. Birds feeding on treated areas may be killed. 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.

This product is highly toxic to birds exposed to direct treatment or residues on crops. Protective information may be obtained from your Cooperative Agricultural Extension Service.

NOTICE: Buyer assumes all responsibility for safety and use not in accordance with directions. **STORE IN COOL, DRY PLACE.**

Chevron Chemical Company

Ortho Division, San Francisco, Calif. 94119
Richmond, Calif. Lafayette, Calif. Des Plaines, Ill. Perth Amboy, N.J. Atlanta, Ga.
Form 6278 J EPA Reg. No. 239-1607-2B Product 3159 Made in U.S.A.

Pests	Amount DIBROM Lawn Insect Spray To Use	Comments
LAWN LEAF FEEDERS AND SURFACE PESTS		
Armyworms, Fairy Shagwag, Grubs, Lawn Moth Larvae, Leafhoppers, Sod Webworms, Ticks	One Cup (8 fl. oz.) in 15 gal. water to treat 1000 sq. ft. of lawn One Tablespoonful in 1 gal. covers 75 sq. ft. One Pint in 30 gal. covers 2,000 sq. ft.	Mow lawn and water well 1 to 2 days before treatment. On Dichondra and matted grass lawns, sprinkle lightly immediately after treatment to improve effectiveness. Heavy watering or irrigation should be withheld for 2 to 3 days following treatment. Repeat treatments may be necessary at 4 to 6 week intervals. Sprays are most effective if applied during 2-hour period prior to darkness when lawn insects become active.
ROOT FEEDERS AND SOIL PESTS		
Billbug Grubs, Black Root Grubs, Cutworms, Symphids, White Grubs, Wireworms	One Cup (8 fl. oz.) in 15 gal. water per 750 sq. ft.	For lawns and soil in flower beds, water heavily immediately after treatment to wash spray into soil. Do not wash spray away by flooding. Note: This treatment will normally stop damage. However, with extremely severe infestations of cutworms (particularly in dichondra lawns) a repeat application may be required in 1 to 2 days. Sprays are most effective if applied during 2-hour period prior to darkness when insects become active.
HOME INVADING PESTS		
Brown Dog Ticks, Ants, Fleas, Mosquitoes, and Gnats	One Cup (8 fl. oz.) in 15 gal. water to treat 1000 sq. ft. of lawn 4 Tablespoonsful / Gal. water	Treat lawn. Also spray foundation and soil around buildings, along fences, etc. Do not use inside dwellings. Use ORTHO SPRAYETTE. Apply spray to all patio surfaces and immediate surrounding areas 1 to 3 hours before starting cook out.
PATIO AND OTHER OUTDOOR LIVING AREAS		

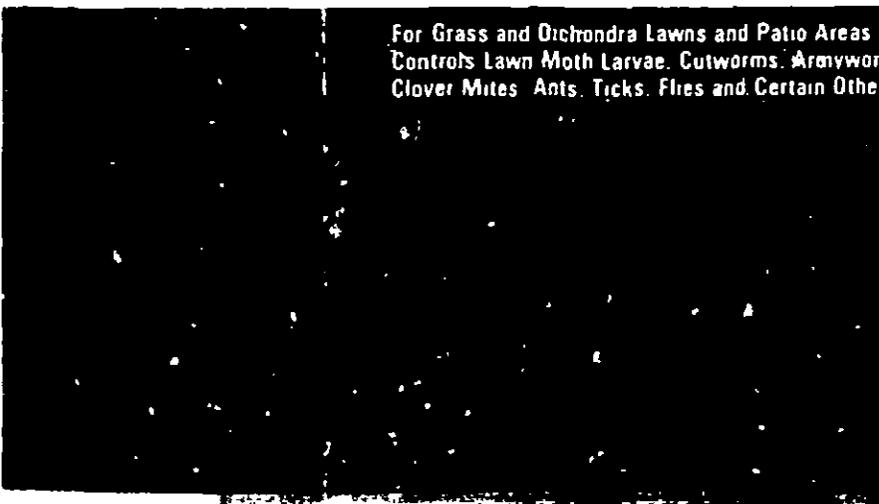
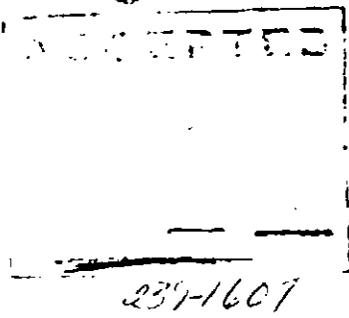
Insect Spray

Pests	Amount DIBROM Lawn Insect Spray To Use	Comments
LAWN LEAF FEEDERS AND SURFACE PESTS		
Armyworms.	One Cup (8 fl oz) in	Mow lawn and water well 1 to 2 days before treatment. On Dichondra and matted grass lawns, spray lightly immediately after treatment to improve effectiveness. Heavy watering or irrigation should be withheld for 2 to 3 days following treatment. Repeat treatments may be necessary at 4 to 6 week intervals. Sprays are most effective if applied during 2 hour period prior to darkness when lawn insects become active.
Firey Skipper Larvae.	15 gals water to treat 1000 sq ft of lawn	
Lawn Moth Larvae	One Tablespoonful in 1 gal covers 75 sq ft	
Leafhoppers	One Pint in 30 gals covers 2,000 sq ft	
Sod Webworms.		
Thrips		
ROOT FEEDERS AND SOIL PESTS		
Billbug Grubs.	One Cup (8 fl oz) in	For lawns and soil in flower beds water heavily immediately after treatment to wash spray into soil. Do not wash spray away by flooding. Note: This treatment will normally stop damage. However, with extremely severe infestations of cutworms (particularly in dichondra lawns) a repeat application may be required in 1 to 2 days. Sprays are most effective if applied during 2 hour period prior to darkness when insects become active.
Bigchinchus Grubs.	15 gals water per 750 sq ft	
Cutworms.		
Symphyla.		
White Grubs.		
Wireworms		
HOME INVADING PESTS		
Brown Dog Ticks	One Cup (8 fl oz) in	Treat lawn. Also spray foundation and soil around buildings, along fences, etc. Do not use inside dwellings.
Ants, Clover Mites, Earwigs, Sowbugs	15 gals water to treat 1000 sq ft of lawn	
PATIO AND OTHER OUTDOOR LIVING AREAS		
Flies, Mosquitoes and Gnats	4 Tablespoonfuls Gal water	Use ORTHO SPRAY ETTE. Apply spray to all patio surfaces and immediate surrounding areas 1 to 3 hours before starting cook out.



ORTHO

DIBROM[®] Lawn Insect Spray



For Grass and Dichondra Lawns and Patio Areas
Controls Lawn Moth Larvae, Cutworms, Armyworms,
Clover Mites, Ants, Ticks, Flies and Certain Other