

STORE IN COOL DRY PLACE
READ ENTIRE LABEL USE STRICTLY IN ACCORDANCE WITH DANGER STATEMENTS AND DIRECTIONS, AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.
KEEP PESTICIDE IN ORIGINAL CONTAINER. DO NOT PUT CONCENTRATE OR DILUTE INTO FOOD OR DRINK CONTAINERS.
 Not for use or storage in or around the home.
USE DESIGNATED AMOUNT OF PRODUCT IN THE FOLLOWING GALLONS WATER PER ACRE UNLESS OTHERWISE NOTED.
**GROUND APPLICATION—Vegetable and Field Crops—30 to 750 gals. Cotton—3 to 20 gals. Deciduous Fruit Crops—60 to 800 gals. Citrus—400 to 3,000 gals. (On Young Fruit Plants)—Use a minimum of 15 gals. water per acre.)
 Where Recommended for AIR APPLICATION—Field Crops—3 to 10 gals.
 A short nozzle cannot penetrate for full effect and some adults and larvae present at the time of application.
 Organ applications at first signs of insects. Repeat as necessary. Do not apply within 4 days of harvest unless otherwise noted. Do not use with highly alkaline materials such as lime or bordeaux.
MIXING DIRECTIONS: Add to spray tank when it is 1/2 full with agitator running and maintain agitation until spraying is completed.
ALFALFA: Greenhoppers—1/4 pt. per acre when crop is not more than 12" high. Aphids, Leafhoppers, Lygus Bugs, Alfalfa Weevilers, Armyworms—1 pt. per acre. **ALFALFA (Seed):** Lygus, Alfalfa Gophers (1 application). Mites (2 applications at 7-day intervals). Thrips—1/2 pt. per acre. Combine with recommended chemicals for residual control. By Air—Use at least 10 gals. water per acre.
BEANS (Dry or Field), SOYBEANS, LIMA BEANS AND PEAS for Processing: Alfalfa Leafhopper, Aphids, Spider Mites, Lygus, Leaf Miner; **GREEN BEANS:** Aphids, Spider Mites, Leafhoppers, Leafhoppers—1 pt. per acre in water to cover. 180 gals. per acre is preferable. Large Leafhoppers, Black Bugs—1 1/2 pts. per acre in water to cover.
BROCCOLI, CABBAGE, CARNIFLOWER, BRUSSELS SPROUTS, KALE, COLLARDS: Imported Cabbageworm, Diamond-Bark Caterpillars, Aphids—1 pt. per acre. Looper—2 pts. per acre. May be used 1 day before harvest, except do not apply to kale and collards within 4 days of harvest.
CELERY: Aphids, Leafhoppers, Armyworms, Soft Shoth Caterpillars, Leaf Miners—Use ground application only with fine mist spray—1 pt. in 50 to 75 gals. water per acre on plants less than 1/4 grown. On larger plants use 1 1/2 pts. in 100 to 150 gals. water per acre.
COTTON: Lygus—1/2 to 1 pt. per acre by air or ground. Leaf Perforator, Fleahoppers, Armyworms, Bollworms, Loopers and For Suppression of Mites—1 pt. per acre by air or ground. Apply at 7 to 10 day intervals while pests persist. **FOR HEAVY POPULATION OF LISTED INSECTS—**Use 1/2 pt. per acre by air or ground in control programs with other insecticides registered for use on cotton.
CUCUMBERS, BRUSSELS SPROUTS: Greenhouse Fleahopper, Aphids, Spider Mites, Loopers, Thrips, Armyworms—1 pt. per acre in water to cover. Fleahoppers, Leaf Miners—1 1/2 pts. per acre in water to cover. By Air—Use minimum of 40 gals. water per acre. May be used up to harvest.
EGGPLANT, PEPPERS: Aphids, Spider Mites, Greenhouse Fleahopper, Fleahoppers, Leaf Miners, Whitefly—1 pt. per acre. May be used up to 1 day before harvest.
MELONS: Aphids—1/2 to 1 pt. in 100 gals. water. Use up to 10 days of harvest.
PUMPKINS: Greenhouse Fleahopper, Leafhoppers—1/2 to 3/4 pt. per 100 gals. water. (100 to 130 gals. diluted spray per acre depending on size of vines.) Use only 1/2 pt. per 100 gals. water in Muscadine vineyards. Do not use on fields where no back injury may occur. Do not enter vineyards for 24 hours following treatment.
PEACHES: Aphids, Spider Mites, Core Sawyer, Map Looper, Caterpillar—1 pt. per acre.
PEACHES, CHARD, TURNIP GREENS: Aphids, Leafhoppers, Armyworms, Soft Shoth Caterpillars, Leaf Miners—Use ground application only with fine mist spray—1 pt. in 50 to 75 gals. water per acre on plants less than 1/4 grown. On larger plants, use 1 1/2 pts. in 100 to 150 gals. water per acre. May be used 1 day before harvest.
PEACHES (Shaded spray per acre): May be used 1 day before harvest. Do not apply when temperature is over 90° F.
PUMPKINS, WINTER SQUASH: Loopers, Armyworms, Leafhoppers, Spider Mites, Leaf Miners—1 to 2 pts. per acre (200 gals. diluted spray per acre). May be used 1 day before harvest. Do not apply when temperature is over 90° F.
STRAWBERRIES, LOGANBERRY, GRAPEFRUIT, TANGERINES: Aphids, Soft Brown Scale Crawlers, Mites, Citrus Caterpillars, Leaf Miner (Termites)—1 pt. to 100 gals. water. Thrips (Mites)—1/2 pt. per 100 gals. water. Use up to 7 days of harvest. (Calif. and Ariz.—Do not apply within 1 day of harvest.) Do not enter citrus groves for 24 hours following treatment.
PEACHES (Shaded Spray Only): Lygus, Suppression of Mites, Peach Twig Borer, Oriental Fruit Moth (California Only)—1/2 pt. to 100 gals. water. To avoid fruit spotting, do not use within 30 days of harvest. Do not apply when temperature is over 90° F. Do not enter orchards for 24 hours following treatment.
PEACHES: Greenhoppers—1/2 to 3/4 pt. per acre. Apply at first signs of insects. Do not make more than 3 applications. May be used 2 days before harvest.
STRAWBERRIES: Leaf Miner, Spider Mites, Aphids, Greenhouse Leaf Fly, Spittlebugs (Northwest)—1 pt. per acre. May be used 1 day before harvest.
STRAWBERRY: Spider Mites, Leafhoppers—1 pt. per acre by air or ground. By Air—Use in 1 to 5 gals. water per acre. Do not apply within 5 days of harvest.
TOMATOES: Greenhouse—1 pt. in 100 gals. water; using up to 200 gals. diluted spray per acre. Flea Beetles—1 pt. per acre in water to cover. Apply at first signs of insects. Repeat as necessary.
TOMATOES (Shaded Fruit Piece (Ripening)):—1 pt. in no less than 40 gals. water per acre with ground sprayer, 7 to 10 gals. by air. Make first application 5 to 7 days before first picking and subsequent 5 to 7 day intervals until the day before harvest. (Field and Greenhouse); Tomato Fruit Worm, Greenhouse, Leaf Miners, Flea Beetles, Mites—1 pt. in 100 gals. water. Spray plants thoroughly. For Field—Use up to 200 gals. diluted spray per acre. Do not apply when temperature is over 90° F. May be used 1 day before harvest.**

red-top

DIBROM® 8 SPRAY

NALED INSECTICIDE

ACTIVE INGREDIENTS:	By Wt.
Dibrom	58%
Xylene	20%
INERT INGREDIENTS:	22%
1,2-Dibromo-2,4-dichloroethyl dimethyl phosphate	100%
Equivalent 8 pounds technical NALED, Equivalent to 7.2 pounds NALED per gallon.	

EPA Reg. No. 2935-284-AA

DANGER KEEP OUT OF REACH OF CHILDREN!

See side panel for additional cautions.

STORE IN COOL, DRY PLACE

NOTICE: The statements made on this label are based on the data available at the time of printing and are subject to change without notice. WILBUR-ELLIS COMPANY does not make any representation or warranty, express or implied, concerning this material or the user thereof, except in conformity with the statements on the label. Neither WILBUR-ELLIS COMPANY nor the seller shall be held responsible in any manner for any personal injury or property damage or loss resulting to the buyer or to the other person from handling, storage or use of this material, not in accordance with directions. The buyer assumes all risk and liability resulting from improper handling, storage or use and accepts and uses this material on these conditions.

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 REG. NO. 2935-284-AA
 REG. CONTENTS: 1.1 GALLON

ACCEPTED
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 UNDER THE FEDERAL INSECTICIDE
 FUNGICIDE AND RODENTICIDE ACT
 FOR ECONOMIC POISON REGISTERED
 UNDER NO. _____ SUBJECT
 TO ATTACHED COMMENTS.

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GREENHOUSE, VAPOR TREATMENT OF ROSES; OTHER ORNAMENTAL PLANTS, TOMATOES, CUCUMBERS. Spider Mites, Adult Whiteflies, Aphids, Leafrollers, Mealybugs - 1 fluid ounce per 10,000 cu. ft. when plants are dry. Apply undiluted on heat pipes (or in open pans on hot plates). Apply continuously or to intermittent sections of pipe on each side and on 1 or more of the ropes through center of each range depending upon width. Application to cold pipes should be followed by immediately heating pipes to 180° F. In steam heated houses close vents for at least 1 hour after pipes are hot. With hot water systems, close house for at least 3 hours. Houses may remain closed overnight following treatment. When application is made to hot pipes, wear goggles and approved respirator. Ventilate house before workers re enter. Wear respirator when entering treated houses to ventilate. Protect hives of bees in cucumber and other houses by covering with plastic or rubber sheet during treatment and until house is ventilated. Do not apply to tomatoes or cucumbers closer than 1 day before harvest. Spider mites (Resistant and Non-resistant) - Make 3 to 4 treatments at 3 or 4-day intervals. Repeat as necessary. Adult Whiteflies - Make 2 applications at 7-day intervals. Repeat as necessary. Aphids - Apply when aphids appear. Repeat as necessary. **WARNING** - Avoid overtreatment and direct application to plants as injury may result. White Butterfly and Golden Raptures roses, Pink Champagne Chrysanthemums, Green Wandering Jew, Poinsettias and Dutchman's Pipe may be injured by DIBROM vapor.

FRUIT FLIES (Drosophila sp.) in and around Food Processing Plants, Loading Decks, Cull Piles and Refuse Areas, Cider Mills - Use 2 ounces in 2½ gals. water (5 pints to 100 gals.) as a coarse spray in walls, floors, doorways, windows, refuse and cull piles where insects congregate. Apply every 5 to 7 days as necessary. Do not apply to cull fruit or refuse piles to be fed to livestock. Avoid contamination of feeds, foodstuffs and food processing machinery. Do not apply when plants are in operation or when feeds are present or exposed. Do not spray surfaces which will come into contact with feeds. Cover food containers during spraying.

ADULT MOSQUITO, GRAY STABLE FLY (Dog Fly), AND HOUSE FLY CONTROL - RESIDENTIAL AREAS, CROPS LISTED ON LABEL, TIDAL MARSHES, SWAMP, WOODLAND, LIVESTOCK PASTURES, FEED LOTS, AND PASTURES INCLUDING DAIRY CATTLE. Consult your State Fish and Game Agency before applying this product. It is not necessary to avoid built buildings and dairy areas. Make applications during peak of infestation and repeat as necessary. See crop recommendations for use limitations near harvest. This rate of application will kill sheep. Do not apply to tidal or marsh waters which are important shrimp producing areas. **AIRCRAFT:** Emit - Apply 0.8 to 4 fluid ozs. per acre diluted with water. Apply 2 to 8 quarts of diluted spray per acre. **WATER:** Apply 1.5 to 4 fl. ozs. per acre diluted with water. Apply 2 to 8 qts. of diluted spray per acre. **MIST OR COLD FOG:** Use 3 to 5 qts. per 100 gals. water. Calibrate equipment (rate of travel and output) to apply 0.1 to 0.25 lb. technical material per acre.

CORN, ADJACENT PASTURES, HOLDING PENS (Dairy and Beef Cattle, Hogs, Sheep, Horses); House Flies, Mosquitoes - Airplane Application: Use 1.5 to 4 fl. ozs. per acre. Dilute 1 to 2½ gals. in 10 gals. water. Apply 1 gal. diluted spray per acre. Apply over areas with animals present.

CLAYED BUTTER, GRACHES, EARWIGS AND LEAFHOPPERS Outside Dwellings and in Lawns: Use 1 fl. oz. in 3 gals. water. Apply to turf and to soil surfaces around flowers, shrubs and trees for general pest control.

GRASSHOPPERS: Homeground, Field Areas (except listed on label) and Pastures including dairy pastures; Range Caterpillars on Homeground and Pasture - ¼ to ½ pt. per acre by air or ground. Young Grasshoppers - ¼ pt. per acre by air or ground. Armyworms (except rice) - 1 pt. per acre by air or ground. By Air - Use in 1 to 5 gals. water per acre. Apply while hoppers hatch is completed. Repeat as necessary. Animals may be present during treatment. See crop recommendations for use limitations near harvest. Forage plants on pastures or field areas should not be cut for hay to be sold or shipped interstate within 4 days of application.

Danger: Corrosive, Causes eye and skin damage.
May be fatal if swallowed.

Do not get on skin, eyes or clothing. Use waterproof gloves and face shield or goggles when handling concentrates.
 In case of contact, immediately remove contaminated clothing and flush skin or eyes with plenty of water; for eyes, get medical attention.

First aid - If swallowed drink promptly a large quantity of milk, egg whites, gelatin solution or if these are not available, drink large quantities of water. Avoid alcohol. Call a physician immediately.

Note to Physicians: Naled is a cholinesterase inhibitor. Atropine is anticholinergic and may be used in conjunction with atropine. Mucosal damage may occur, and if gastric lavage is indicated it should be performed cautiously.
 Avoid contamination of food, foodstuffs and drinking water. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.** Keep children and animals off treated areas. Do not spray on Nicotiana, ornamental Cherries, Liquidambar or Chrysanthemums as injury may occur. Do not store diluted spray. Make new dilution for each use. Wash metal equipment thoroughly after use to avoid corrosion.

This product is toxic to fish and wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams or ponds. Shrimp and crab may be killed at application rates recommended on this label. Do not apply where these are important resources. Do not apply where runoff is likely to occur. Do not apply when weather conditions favor drift of spray from areas treated. Rinse equipment and containers and dispose of wastes by burying in noncrop lands away from water supplies. Containers should be disposed of by breaking and burying with wastes. 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.

WHEN CONTAINER IS EMPTY, IMMEDIATELY NEVER RE-USE.

Apply this product only as specified on this label.

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