

Not Reviewed. Registrant claims to be in accordance with Reregistration of Pesticide Product Guidance for Phase 2 Response, Page 2.12, Active to Inert Change in Status.

PL 16
EPA# 11656-8
Pg. 10 of 3
CLF 9/11/89

PRECAUTIONARY STATEMENTS
Hazards to Humans & Domestic Animals

DANGER!

Keep Children and Animals Off Treated Areas. Concentrate causes eye and skin damage. May be fatal if swallowed or absorbed through the skin. Do not get in eyes, on skin, or on clothing. Do not breathe spray mist. Use water-proof gloves and face shield or goggles when handling concentrate. Wash thoroughly with soap and water after handling and before eating or smoking. Remove contaminated clothing and wash before reuse.

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 back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

If On Skin: Immediately remove all contaminated clothing including shoes. Wash all contaminated areas, including hair, with soap and plenty of water. Do not reuse contaminated clothing or shoes until thoroughly cleaned. Seek medical attention if symptoms of poisoning develop.

If In Eyes: Immediately flush eyes with plenty of water for at least 15 minutes. Seek medical attention.

Note to Physician: Naled is a cholinesterase inhibitor; atropine is antidotal; 2-PAM may be used in conjunction with atropine in cases of severe poisoning. Mucosal damage may occur, and if gastric lavage is indicated, it should be performed cautiously.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and wildlife. Birds feeding on treated areas may be killed. Do not apply directly to water or wetlands. Runoff from treated areas may be hazardous to aquatic organisms in neighboring areas. Do not contaminate water by cleaning of equipment or disposal of wastes. This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. Protective information may be obtained from your Cooperative Agricultural Extension Service. Do not use with highly alkaline materials. Shrimp and crabs may also be killed if application rates recommended. Do not apply to tidal or marsh waters which are important shrimp producing areas. Do not apply when weather conditions favor drift from areas treated.

WESTERN



FARM SERVICE

DIBROM® 8
EMULSIVE NALED INSECTICIDE

Contains 8 lbs. Technical Naled Per Gal.
Equivalent to 7.2 lbs. Naled.

ACTIVE INGREDIENT

Naled*	58%
INERT INGREDIENTS	42%

Contains Xylene TOTAL 100%

U.S. Pat. No. 2,971,882
*1,2-dibromo-2,2-dichloroethyl dimethyl phosphate

KEEP OUT OF REACH OF CHILDREN
DANGER—PELIGRO

FOR AGRICULTURAL USE ONLY. DO NOT USE OR STORE IN OR AROUND THE HOME, OR IN OTHER AREAS ACCESSIBLE TO CHILDREN.

PRECAUCION AL USUARIO: Si usted no lee ingles, no use este producto hasta que le expliquen la haya sido explicada ampliamente.

SEE SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

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 PRECAUTIONARY STATEMENTS AND DIRECTIONS AND WITH APPLICABLE STATE AND FEDERAL REGULATIONS.

REENTRY STATEMENT

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

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

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.

ORAL WARNINGS shall inform workers of areas or fields that may not be entered, without protective equipment or clothing specified on this label, during treatment or until sprays have dried. Follow first aid treatment instructions shown on this label in case of accidental exposure.

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.

DANGER—Area treated with Dibrom on (Date).

Do not enter without appropriate protective clothing until sprays have dried. Follow first aid treatment instructions shown on this product label in case of accidental exposure.

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STORAGE AND DISPOSAL

PROHIBITIONS

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

STORAGE

Keep pesticide in original container.

Do not use, pour, spill or store near heat, or open flame.

Do not store diluted spray. Make new dilution for each use. Wash equipment thoroughly after use.

Do not store or transport near food or feed.

Store in cool dry place.

Not for use or storage in or around the home.

For help with any spill, leak, fire or exposure involving material, call day or night 1-800-424-9388.

PESTICIDE DISPOSAL

Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste Representative at the nearest EPA Regional Office for guidance.

CONTAINER DISPOSAL

Metal: Triple rinse (or equivalent). Offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other procedures approved by state and local authorities.

Glass: Triple rinse (or equivalent). Then dispose of in a sanitary landfill or by other approved state and local procedures.

NOTICE OF WARRANTY

WESTERN FARM SERVICE, INC. MAKES NO WARRANTY OF MERCHANTABILITY, FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, concerning this product or its uses which extend beyond the use of the product under normal conditions in accord with the statements made on this label.

WESTERN FARM SERVICE, INC.

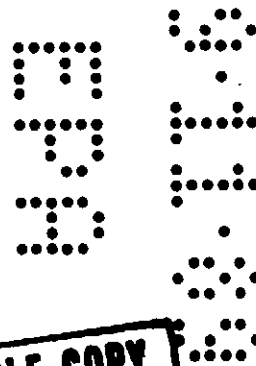
3075 Citrus Circle
Walnut Creek, CA 94598

EPA Reg. No. 11856-S AA

EPA Est. No. 11856-CA-2

See Packaged Label for Use Directions

NET CONTENTS: _____ GALLONS



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DIBROM[®] 8 EMULSIVE NALED INSECTICIDE

GENERAL DIRECTIONS

Use suggested amount of product in the following water per acre unless otherwise noted.
SPRING APPLICATION: Vegetables and Fruit Crops—30 to 250 gals., Corn—3 to 20 gals., Cucumbers and Fruit Crops—10 to 200 gals., Cereals—100 to 2000 gals., and Young Fruit Plantings—use a minimum of 15 gals. water per acre.

Where Recommended for **AN APPLICATION:** Fruit Crops—3 to 10 gallons.
Begin application at first sign 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 sprout.
MIXING DIRECTIONS: Add to spray tank when 1/4 to 1/2 full with agitated running and maintain agitation until spraying is completed.
DO NOT SPRAY ON VEGETABLES, ORNAMENTAL TREES, LILIBAMBAR OR CHRYSANTHEMUS AS LESION MAY OCCUR.

USE AND APPLICATION DIRECTIONS

BEANS (Dry or Field): SOYBEANS, LIMA BEANS AND PEAS (For Protection: Arachis Leafhopper, Aphis, Spider Mites, Lygids, Leaf Miner, GREEN BEANS: Aphis, Spider Mites, Leafhoppers, Fleas, Beetles—1 pt. per acre in water to cover; 100 gals. per acre in protective Large Leafhoppers, Saw Fly Pupae—1 1/2 pt. per acre in water to cover.

BROCCOLI, BRUSSELS SPROUTS, CABBAGE, CHLOROPHYLL, SALS, COLLARDS: Imported Cabbageworm, Diamondback Cabbageworm, Aphids—1 pt. per acre Lesser—2 pt. per acre May be used one day before harvest, repeat as necessary to kill and control within 10 days of harvest.

CELERY: Aphis, Leafhoppers, Spider Mites, Sawfly Caterpillars, Leaf Miners—Use ground application only with 100 to 200 gals. water to 75 gals. water per acre on ground less than 1/2 gallon. On larger plants use 1 1/2 pt. in 100 to 150 gals. water per acre.

CORN: Lygids—1/2 to 1 pt. per acre by air or ground. Leaf Hopper, Fleas, Beetles, Armyworms, Spawners, Leafhoppers and for Subsequent of Weeds—1 pt. per acre by air or ground. Apply at 7 to 10-day intervals until 2000 gals. For heavy infestation of Leaf Hoppers—Use 1/2 pt. per acre by air or ground with other insecticides registered for use on corn.

CUCUMBERS, SUMMER SQUASH: Cucumber Beetles, Aphis, Spider Mites, Leafhoppers, Three Armyworms—1 pt. per acre in water to cover. For Cucumbers, Leaf Miners—1 1/2 pt. per acre in water to cover. In Air—Use minimum of 10 gals. water per acre. May be used up to harvest.

DELIANT, PEPPERS: Aphis, Spider Mites, Flea Beetles, Flea Beetles, Leaf Miners, Whitefly—1 pt. per acre. May be used up to 1 day before harvest.

WALNUTS: Aphis—1/2 to 1 pt. in 100 gals. water. Use up to 10 days of harvest.

GRAPE: Grapevine Leafhopper—1/2 to 1 pt. in 100 gals. water (100 to 120 gals. diluted spray per acre depending on size of vine). Use only 1/2 pt. per 100 gals. water on Muscadine varieties. Do not use on table varieties as fruit injury may occur. Do not enter vineyard for 24 hours following treatment.

HOPS: Aphis, Spider Mites, Cane Earworm, Flea Leafhopper, Caterpillar—1 pt. per acre.

SPINACH, CHARD, TOMATO GREENS: Aphis, Leafhopper, Armyworms, Sawfly Caterpillars, Leaf Miners—Use ground application only with low rate spray—1 pt. in 50 to 75 gals. water per acre on plants less than 1/2 gallon. On larger plants, use 1 1/2 pt. in 100 to 150 gals. water per acre. May be used 1 day before harvest.

BEANS (Container, Beanpole, Bushbean, Waxbean, FISHBONE, WINTER BEAN): Leafhoppers, Armyworms, Leafhoppers, Spider Mites, Leaf Miners—1 to 2 pt. per acre (200 gals. diluted spray per acre). May be used 1 day before harvest. Do not apply when temperature is over 90°F.

BRANDED, LENTILS, GRAPEFRUIT, TANGERINES: Aphis, Soft Brown Scale Crawlers, Fleas, Citrus Canker, Leaf Miner (Lentils)—1 pt. in 100 gals. water. Three Spawners—1/2 pt. per 100 gals. water. Use up to 7 days of harvest. (California and Arizona—Do not apply within 1 day of harvest. Do not enter orchard groves for 24 hours following treatment.)

PEACHES (Western Stone Berry): Lygids, Suppression of Weeds, Peach Twig Borer, Oriental Fruit Moth (California Berry)—1/2 to 1 pt. in 100 gals. water. To avoid fruit rotting, do not use within 30 days of harvest. Do not apply when temperature is over 90°F. Do not enter orchard for 24 hours following treatment.

RICE: Greenhopper—1/2 to 1/4 pt. per acre. Apply at first sign of insects. Do not make more than 3 applications. May be used 2 days before harvest.

STRAWBERRIES: Leafhopper, Spider Mites, Aphis, Greenhouse Leaf Fly, Sawfly (Northwest)—1 pt. per acre. May be used up to 1 day before harvest.

SUGAR BEETS: Spider mites, Leafhoppers—1 pt. per acre by air or ground. By Air—Use 1 to 3 gals. water per acre. Do not apply within 5 days of harvest.

TOMATOES: Fleas, Beetles, Fruit Fly (Greenhouse)—1 pt. in 100 to 200 gals. water per acre with ground sprayer. 7 to 10 gals. by air. Make first application 5 to 7 days before first picking and continue at 5 to 7-day intervals until the day before harvest. Fruit and Greenhouse. Tomato Fruit Worm, Fleas, Beetles, Leaf Miners, Flea Beetles, Mites—1 pt. in 100 gals. water. Spray plants thoroughly. For Fruit—Use up to 200 gals. diluted water per acre. Do not apply when temperature is over 90°F. May be used 1 day before harvest.

GREENHOUSE, VAPOR TREATMENT OF ROSES, OTHER ORNAMENTAL PLANTS, TOMATOES, CUCUMBERS: Spider Mites, Flea Beetles, Aphis, Leafhoppers, Weevils—1 pt. in 100 to 200 gals. water. When plants are dry apply undiluted or dilute spray for at least 24 hours. Apply continuously if necessary. Sections of plants on each side, and on 1 or more of the sides through center of each plant depending upon width. Application to one side should be followed by corresponding treatment on the other side. Check plants for at least 1 hour after each side is dry. With the water system, close doors for at least 3 hours. However, may permit some overnight freshening treatment when indicated as made to the plants. Over soaked and saturated plants. Ventilate house before workers re-enter. Wear respirator when entering rooms treated to workers. Protect leaves of plants in greenhouse and other houses by covering with plastic or other sheet during treatment and until house is ventilated. Do not apply to tomatoes or cucumbers closer than 1 day before harvest. Spider Mites, Fleas, Beetles, and Flea Beetles—Make 3 to 4 treatments at 3 or 4-day intervals. Repeat as necessary. About 1000 gals. water per acre. Application at 7-day intervals. Repeat as necessary. Aphis—Apply when insects appear. Repeat as necessary. Weevils: Use overwatering and direct application to plants as they may re-enter. Armyworms and Cucumber Beetles. Use Chlorophyll, Chrysanthemum, Green Housekeeping Low Phosphate and Calcium 1 Ppt. may be used by DIBROM water.

FLEA FLIES (Nematode sp.) in and Around Food Processing Plants, Loading Docks, Cell Pits and Below Areas, Cold Mills: Use 2 oz. in 2 1/2 gals. water (5 oz. in 100 gals.) as a coarse spray to walls, floors, stairways, ceilings, rafters and cut ends where insects congregate. Apply every 5 to 7 days as necessary. Do not apply to cut ends of pipes or to be fed to workers. Avoid contamination of food, equipment and food processing machinery. Do not apply when plants are in operation or when there is product in process. Do not spray surfaces which will come in contact with food. Cover food containers during spraying.

ADULT MOSQUITOES, GRAY, STABLEFLY (Dog Fly) AND HOUSEFLY CONTROL—Domestic Areas, Green Houses, Lanes, Tidal Marshes, Swamps, Meadows, Lowland Pastures, Feed Lots and Pastures (including Dairy Cattle): Contact your State Fish and Game Agency before applying this product. It is not necessary to avoid farm buildings and dairy yards. Make applications during peak of infestation and repeat as necessary. See also recommendations for use mentioned near harvest. This rate of application will kill larvae. Do not apply to water or marsh waters which are important stock-raising areas. AIRCRAFT: East—Apply 0.5 to 4 fl. ozs. per acre diluted with water. Apply 2 to 4 ozs. of diluted spray per acre. WEST OR CALIFORNIA: Use 2 to 3 ozs. per 100 gals. water. Calibrate equipment from 100 ft. and adjust to apply 0.1 to 0.25 fl. ounces head per acre.

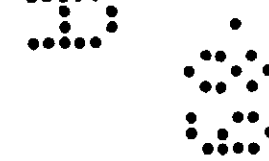
For control adult mosquito control, treat structures and equipment where mosquitoes may rest. Structures and equipment around stagnant ponds, marshy areas, swamps and other areas may be treated. Application of this product to any body of water is prohibited.

CORNALS, AMARANTH FACTORIES, MILLING PLANT (dry and Soft Cattle, Hops, Beans, Herring, Houseflies, Mosquitoes (Aquatic Applications)—Use 1.0 to 4 fl. ozs. per acre. When 1 to 2 1/2 pt. in 10 gals. water. Apply 1 gal. diluted spray per acre. Apply over areas with animals present.

CLEVER BITES, ROACHES, SARINGS AND LEAFHOPPERS (Outdoor Buildings) and in Linnic:—Use 1 fl. oz. in 3 gals. water. Apply to soil and to all surfaces around flowers, shrubs and trees for ground pest control.

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