

STORE IN COOL, DRY PLACE

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH CAUTIONS, WARNINGS 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.

USE DESIGNATED AMOUNT OF PRODUCT IN THE FOLLOWING GALLONS WATER PER ACRE UNLESS OTHERWISE NOTED:

GROUND APPLICATION — Vegetable and Field Crops — 30 to 250 gals.
Cotton — 3 to 20 gals. Deciduous Fruit Crops — 60 to 800 gals.
Citrus — 400 to 3,000 gals. (On Young Fruit Plantings — Use a minimum of 15 gals. Water per acre).

Where Recommended for AIR APPLICATION — Field Crops — 3 to 10 gals.

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 Bordeaux.

MIXING DIRECTIONS: Add to spray tank when $\frac{1}{4}$ to $\frac{1}{2}$ full with agitator running and maintain agitation until spraying is completed.

BEANS (Dry or Field), SOYBEANS, LIMA BEANS AND PEAS for Processing: Alfalfa Looper, Aphids, Spider Mites, Lygus, Leaf Miner; **GREEN BEANS:** Aphids, Spider Mites, Loopers (including Cabbage Looper), Nitidulids, Leafhoppers — 1 pt. per acre in water to cover, 100 gals. per acre is preferable. Large Loopers, Stink Bugs — $1\frac{1}{2}$ pts. per acre in water to cover. Do not apply within 4 days of harvest.

COTTON: Lygus — $\frac{1}{2}$ to 1 pint per acre by air or ground. Leaf Perforator, Fleahoppers, Armyworms, Bollworms, Loopers (including Cabbage Looper), 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 $\frac{1}{2}$ pt. per acre by air or ground in control programs with other insecticides registered for use on cotton.

CUCUMBERS, SUMMER SQUASH: Cucumber Beetles, Aphids, Spider Mites, Loopers (including Cabbage Looper), Thrips, Armyworms — 1 pt. per acre in water to cover. Pickleworms, Leaf Miners — $1\frac{1}{2}$ pts. per acre in water to cover. By Air — Use minimum of 10 gals. water per acre. May be used up to harvest.

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

WALNUTS: Aphids — $\frac{1}{2}$ to 1 pt. to 100 gallons water. Air Application — $1\frac{1}{2}$ to 2 pts. per acre in 10 to 20 gallons water. Use up to 10 days of harvest. Do not exceed 10 pints per acre.

GRAPES: Drosophila, Leafhoppers — $\frac{1}{2}$ to $\frac{2}{3}$ pts. per 100 gallons water (100 to 130 gallons diluted spray per acre depending on size of vines). Use only $\frac{1}{2}$ pint per 100 gallons water on Muscat varieties. Airblast application (California only) — 1 pt. in 20 to 30 gallons water per acre. Do not use on Italia varieties as fruit injury may occur. Do not apply within 4 days of harvest.

HOPS: Aphids, Spider Mites, Corn Earworm, Hop Looper, Cutworm — 1 pt. per acre. Do not apply within 4 days of harvest.

SPINACH, CHARD, TURNIP GREENS: Aphids, Loopers (including Cabbage Looper), Armyworms, Salt Marsh 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 $\frac{3}{4}$ grown. On larger plants, use $1\frac{1}{2}$ pts. in 100 to 150 gals. water per acre. May be used 1 day before harvest.

MELONS: (Cantaloupes, Honeydew, Muskmelons, Watermelons), **PUMPKINS, WINTER SQUASH:** Loopers (including Cabbage Looper), Armyworms, Leafhoppers, Spider Mites, Leafminers — 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.

ORANGES, LEMONS, GRAPEFRUIT, TANGERINES: Aphids, Soft Brown Scale Crawlers, Mites, Citrus Cutworms, Leaf Roller (Tortrix) — Ground application — 1 pt. to 100 gallons water. Thrips (Bloom.) — $\frac{1}{2}$ pt. per 100 gallons water. Do not apply within 7 days of harvest. Air application (California only) — 1 pt. per acre in 15-20 gallons water. Orange Tortrix — air application — 1 to 2 pts. per acre in 15 to 20 gallons water. Do not apply within one day of harvest.

ORNAMENTAL PLANTS, FOREST AND SHADE TREES: Shrubs: Privet, Roses, Azaleas, Junipers, Aucuba, Hibiscus. Trees such as Oak, Elm, Magnolia, Ash, Willow, Fir, Hemlock, Pine, Spruce, Birch, Walnut, Box Elder, Dogwood, Flowering Plum and Quince, Crabapple, Locust, Maple, Sycamore; Flowering Plants: Dahlias, Stocks, Marigolds, Carnations, Zinnias — to control Aphids, Webworms, Tussock Moth, Spruce Budworms, Leafminers, Thrips, Elm Leaf Beetles, California Oak Worms, Canker Worms, Tent Caterpillars, Leaf Rollers, Adult Sierra Fir and Western Hemlock Bark Borers, Armyworms, Loopers, Mite Suppression — Use $\frac{1}{2}$ to 1 pt. in 100 gallons of water as a full coverage spray. Use the lower rate on Flowering Plum. Treat when infestation is evident and repeat as necessary to maintain control.

PEACHES (Western States Only): Lygus, Suppression of Mites, Peach Twig Borer, Oriental Fruit Moth (California Only) — $\frac{3}{4}$ 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.

RICE: Grasshoppers — $\frac{1}{2}$ to $\frac{3}{4}$ pt. per acre. Apply at first sign of insects. Do not make more than 3 applications. May be used 2 days after harvest.

STRAWBERRIES: Leaf Roller, Spider Mites, Aphids, Omnivorous Leaf Tier, Spittlebugs (Northwest) — 1 pt. per acre. May be used 1 day before harvest.

SUGAR BEETS: 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.

DIBROM

Naled

ACTIVE INGREDIENTS

Naled*

Xylene

INERT INGREDIENTS ..

*1, 2-dibromo-2,2-d

Contains 8 pounds

7.2 pounds Naled per

U. S.

DIBROM is Chevron C
registered trademark

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DIBROM[®] 8 EMULSIVE

Naled Insecticide

ACTIVE INGREDIENTS	By Wt.
Naled*	58%
Xylene	20%
INERT INGREDIENTS	22%

*1, 2-dibromo-2,2-dichloroethyl dimethyl phosphate
 Contains 8 pounds Technica Naled. Equivalent to
 7.2 pounds Naled per gallon.

U. S. Pat. No. 2,971,882

DIBROM is Chevron Chemical Company's
 registered trademark

E.P.A. REG. NO. 1202-250-AA

CAUTION

KEEP OUT OF REACH OF CHILDREN

SEE 5TH PANEL FOR ADDITIONAL CAUTIONS.

When Container is empty, immediately wash thoroughly and destroy.

NEVER RE-USE



LOS ANGELES, CALIFORNIA

NET CONTENTS 1 GALLON

TOBACCO: Hornworm — 1 pt. to 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 (Field): Fruit Flies (*Drosophila*) — 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 continue at 5 to 7-day intervals until the day before harvest. (Field and Greenhouse): Tomato Fruit Worm, Hornworms, Leafminers, 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.

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 pipes through center of each range depending upon width. Application to cold pipes should be followed by immediately heating pipes to 160° 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 Rapture roses, Pink Champagne, Chrysanthemums, Green Wandering Jew, Poinsettias and Dutchman's Pipe may be injured by DIBROM vapor treatment.

FRUIT FLIES: (*Drosophila* sp.) in and around Food Processing Plants, Loading Docks, Cull Piles and Refuse Areas. Cider Mills — Use 2 ounces in 2½ gals. water (5 pints to 100 gals.) Apply as a coarse spray to walls, floors, doorways, windows, refuse and cull piles where insects congregate. Apply every 5 to 7 days as necessary to maintain control. 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 foods are present or exposed. Do not spray surfaces which will come in contact with foods. Cover food containers during spraying periods.

ADULT MOSQUITO, GNAT, STABLEFLY (Dod Flies), AND HOUSEFLY CONTROL — RESIDENTIAL AREAS, CROPS LISTED ON LABEL, TIDAL MARSHES, SWAMPS, WOODLAND, FEED LOTS: Consult your State Fish and Game Agency before applying this product. It is not necessary to avoid farm buildings and dairy barns. Make applications during peak of infestation and repeat as necessary. See crop recommendations for use limitations near harvest. This rate of application will kill shrimp. Do not apply to tidal or marsh waters which are important shrimp producing areas. Treat shrubbery and vegetation where mosquitoes may rest. Vegetation around stagnant pools, marshy areas, ponds and shore lines may be treated. Application of this product to any body of water is prohibited.

MIST OR COLD FOG: Use 3 to 5 qt. (travel and output) to apply 0.1 to 0.25

CORRALS, HOLDING PENS (Dairy & Mosquitoes — Airplane Application — 10 gals. water. Apply 1 gal. diluted spray. Repeat as necessary.

CLOVER MITES, ROACHES, EARWIGS in Lawns: Use 1 fl. oz. in 3 gals. water on shrubs and trees for general pest control.

GRASSHOPPERS: Field Areas (crop areas) — Use in 1 to 5 gals. water per acre. Armyworms (ex) — Use in 1 to 5 gals. water per acre. necessary. Animals may be present and limitations near harvest. Forage plants or shipped interstate within 4 days of harvest.

CAUTION: Do not apply in edible products or other areas where food is commercial areas while food is exposed.

CAUTION

Conceal eyes
 face shield or goggles when handling spray mist. In case of contact, immediately flush eyes with plenty of water; for eyes, gargle with water. DO NOT eat, drink, or use foodstuffs and drinking water. DO NOT OPEN FLAME. Keep children and animals away from treated areas. Wash hands and face after use. Diluted spray. Make new dilution for each use.

This product is toxic to fish, shrimp, and other aquatic life. Shrimp and crab may be killed at application. Do not apply where these are important resources. Do not apply when weather conditions are unfavorable. Clean equipment and dilute water by cleaning of equipment or dilution on this label.

This product is highly toxic to bees. Protective information may be obtained from the manufacturer. Containers should be disposed of properly.

CONDITIONS OF SALE: Follow directions on label. Buyer assumes all risks of use, storage, and other influencing factors in the use of this product. Buyer assumes all risks of use, storage, and other influencing factors in the use of this product. Buyer assumes all risks of use, storage, and other influencing factors in the use of this product.

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plants are dry. Apply undiluted on heat
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st 1 hour after pipes are hot. With hot
Houses may remain closed overnight
not pipes, wear goggles and approved
Wear respirator when entering treated
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house is ventilated. Do not apply to
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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 Naled per acre.

CORRALS, HOLDING PENS (Dairy and Beef Cattle, Hogs, Sheep, Horses): Houseflies, Mosquitoes — Airplane Application — Use 1.6 to 4 fl. ozs. per acre. Dilute 1 to 2½ pts. in 10 gals. water. Apply 1 gal. diluted spray per acre. Apply over areas with animals present. Repeat as necessary.

CLOVER MITES, ROACHES, 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 cleanup.

GRASSHOPPERS: Field Areas (crops listed on label). Young Grasshoppers — ½ 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 when hoppers hatch is completed. Repeat as necessary. Animals may be present during treatment. See crop recommendations for use limitations near harvest. Forage plants on field areas should not be cut for hay to be sold or shipped interstate within 4 days of application.

CAUTION: Do not apply in edible products areas of food processing plants, restaurants or other areas where food is commercially prepared or processed. Do not use in serving areas while food is exposed.

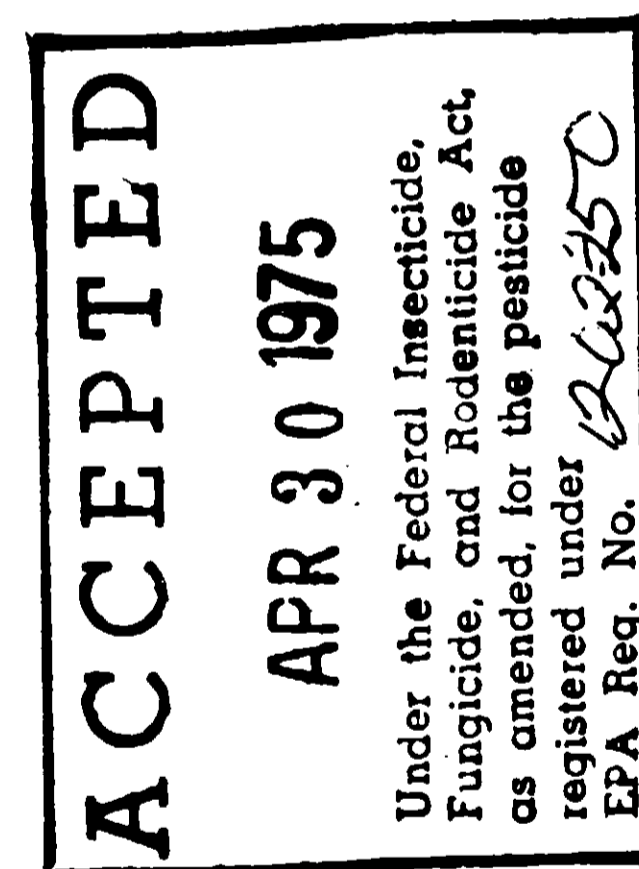
CAUTION Concentrate may cause skin damage. Do not get on skin, eyes or clothing. Use waterproof gloves and face shield or goggles when handling concentrate. Harmful if swallowed. Avoid breathing spray mist. In case of contact, immediately remove contaminated clothing and flush skin or eyes with plenty of water; for eyes, get medical attention. Avoid contamination of feed, 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 Nectarages, ornamental Cherries, Liquidambar or Chrysanthemums as injury may occur. Do not store diluted spray. Make new dilution for each use. Wash equipment thoroughly after use.

This product is toxic to fish, shrimp, crab, birds and other wildlife. Birds feeding on treated areas may be killed. Keep out of lakes, streams, ponds, tidal marshes and estuaries. 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 from areas treated. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

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. Containers should be disposed of by breaking and burying with wastes.

CONDITIONS OF SALE: Follow directions carefully. Timing and method of application, weather and crop conditions, mixtures with other chemicals not specifically recommended, and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage or handling of this material not in strict accordance with directions given herewith.

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