

EPA Est. 239-MO-1 No 005540 AA



ORTHO Fly Killer D

239-1466

ACCEPTED

APR 14 1975

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 239-1466

ROACHES (All Species of Resistant and Non-Resistant Cockroaches, including German, Brown-banded, Oriental and American Roaches). Inside and Outside of Houses, Apartments, Hotels, Motels, Restaurants, Institutions and Other Buildings: **FOR USE BY PEST CONTROL OPERATORS ONLY**—Use 3 fl. oz. in 1 gal. water. Apply as a fine stream or coarse spray into cracks, crevices, and ~~other~~ places where insects can be contacted.

POULTRY, CHICKENS, TURKEYS, PHEASANTS: Poultry Lice (Body Lice, Fluff Lice, Shaft Lice), Chicken Mites—1 pint to 20 gals. water. Spray entire bird except head with light mist. Use at approximate rate of 1 gal. diluted spray per 100 birds. Concentrate application under wings and around tail area. Do not treat chickens under 6 weeks of age and turkeys under 3 months. Repeat applications as necessary to maintain control.

BROWN DOG TICK on DOGS—Prepare a dip using 1 ounce to 2 gals. water. Water dogs before dipping to prevent drinking of dip. Do not allow dip to contact eyes of dog. One drop of glycerine in each eye will prevent irritation from splashing. Wear rubber gloves and work dip well into hair of dog. Use a syringe to wash inside of ears with dip. Do not allow dog to remain in dip for more than 30 seconds. Dry immediately out of draft. Do not use on cats. In Kennels—Do not use this dilution on animals—Use 3 ounces to 2 gals. water. Apply as a directed coarse, wet spray, being especially careful to hit all cracks and crevices in floor, walls and ceiling. Also spray outside runways. Repeat treatment in 7 days if continual tick activity is observed.

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 food, feedstuffs and drinking water. Warn to Physicians: Emergency information—call (415) 233-3737. Atropine is antidote. Z-PAM is also antidote and may be administered in conjunction with atropine. **DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME.** May corrode metal spray equipment. Wash equipment thoroughly after use. When container is empty, immediately wash thoroughly and destroy. Never re-use.

This product is toxic to fish and wildlife. 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. Apply this product only as specified on this label.

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 from application, lack of complete control, and damage caused by drift. 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.

Chevron Chemical Company

Ortho Division/San Francisco CA 94119 Richmond CA 94804

Product 3021 Made in U.S.A.

Form 6022-A2

EPA Reg. No. 239-1466-ZA

Contains DIBROM® Naled Insecticide
Controls Flies, Mosquitoes, Gnats, Brown Dog Ticks,
Drosophila, Poultry Lice and Mites



CAUTION: Keep out of reach of children.
See Back Panel for additional information.
NET CONTENTS 1 GALLON LIQUID

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ORTHO Fly Killer D

READ ENTIRE LABEL. USE STRICTLY IN ACCORDANCE WITH LABEL DIRECTIONS AND DIRECTIONS, AND WITH APPLICABLE FEDERAL AND STATE REGULATIONS.

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

Do not use 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.

STORE IN COOL, DRY PLACE.

Do not store diluted spray. Make new dilution for each use.

Do not use this product on livestock or domestic animals other than indicated on the label.

AS A SPACE SPRAY for Control of Resistant and Non-Resistant House Flies, ~~Stable~~ House Flies, Mosquitoes, Gnats and Fruit Flies (*Drosophila* species) in and around Dairy Barns, Livestock Barns, Pig Pens, Poultry Houses, Feed Lots, Cattle Pens, Garbage Dumps, Outside Meat Packing Establishments (including Federally Inspected) pens, docks, ramps, disposal areas and Cider Mills: Use 5 teaspoonfuls of ORTHO Fly Killer D in 1 gallon water (2 oz. in 2½ gals. or 2 pints to 40 gals.) and direct the spray throughout the fly infested area such as dairy and stock barns, spraying around and above animals but not directly at animals. Repeat as necessary. Do not use inside dwellings or in milk processing rooms. For increased residual control, concentrate spray application to walls, beams, rafters and around windows, doorways and other fly resting areas. Add ½ lb. sugar or ½ pint Karo syrup when 40 gals. water is used for best results. Fruit Flies (*Drosophila* sp.) in and around Food Processing Plants, Loading Docks, Cull Piles and Refuse Areas and Cider Mills—Use 4 ounces in 2½ gals. water (10 pints to 100 gals.). Apply as a coarse spray to walls, floors, doorways, windows, refuse and cull piles. Apply every 5 to 7 days as long 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 into contact with foods. Cover food containers during spraying periods.

ADULT MOSQUITO, GNAT AND HOUSE FLY CONTROL—RESIDENTIAL AREAS, FEED LOTS AND PASTURES INCLUDING DAIRY CATTLE, WOODLANDS, SWAMPS: It is not necessary to avoid farm buildings and dairy barns. Time application for peak infestation and repeat as necessary. Do not apply to crop areas within 4 days of harvest of any crop. **AIRCRAFT APPLICATIONS:** 1.6 to 8 fl. oz. per acre (.05 to .25 lb. technical Naled per acre). Apply in water to give ½ to 2 gals. diluted spray per acre. **MIST BLOWER APPLICATION:** 1½ to 2½ gals. in 100 gals. water. Calibrate equipment (rate of travel and output) to apply .1 to .25 lb. technical Naled per acre.

PENS, HOUSES, CAGES AND COOPS containing Poultry, Chickens, Turkeys and Pheasants: Mites, Ticks, Flies, Mosquitoes and Gnats—1 pint to 20 gals. water. Apply at rate of 1 gallon diluted spray per 500 sq. ft. Spray roosts, perches, walls of houses, nests and other areas for pest control. Birds may be present while spraying.

AS A BAIT for Control of Resistant or Non-Resistant House Flies in and around Dairy Barns, Livestock Barns, Stables, Pig Pens, Poultry Houses, Outside Meat Packing Establishments (including Federally Inspected) pens, docks, ramps, disposal areas; Animal Hospitals, Dog Kennels, Open Air Theatres, Food Processing Plants, Restaurants, Drive-Ins, and ~~Other Places~~ Where Flies Breed and Congregate: **As a Dry Bait**—Put 1 lb. granulated sugar into a 1 quart jar, add 1 teaspoonful ORTHO Fly Killer D. Tighten lid and shake vigorously with rotating motion for two minutes. Scatter resulting bait on floors, window sills and loading docks in barns, kennels, around garbage cans, refuse areas, patios and ~~other places~~ where flies congregate. In food processing areas, use only when the facility is not in operation and food is not exposed. Use only in bait boxes where bait in each box can be accounted for. Remove and account for all bait boxes prior to resuming food processing. Repeat as necessary. Unused bait will remain effective for two or three weeks. Keep in closed container. **As a Wet Bait**—Dissolve 1 lb. of Sugar or ¼ pint Karo syrup or molasses in 2½ gals. water in a sprinkling can. Add 2 tablespoonfuls ORTHO Fly Killer D, stir and sprinkle on entry ways, window sills, loading docks and walkways in stock barns, food processing plants, kennels, poultry houses, and refuse areas where flies congregate and feed. Repeat as necessary. Prepare new bait each time.

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COPY A

Treat shrubbery and vegetation where mosquitoes may rest. Shrubby and vegetation around stagnant pools, marshy areas, ponds and shore lines may be treated. Direct application to water is prohibited.

COPY B

DANGER: May be fatal if swallowed, inhaled or absorbed through the skin. Corrosive, causes eye damage and skin irritation. Do not get in eyes on skin or on clothing. Avoid breathing vapors or spray mist. Wear goggles or face shield and rubber gloves when handling. In case of skin contact, immediately remove contaminated clothing and flush skin with plenty of water. For eyes, immediately flush with plenty of water and get medical attention.

Note to Physicians: Emergency Information - call (415) 233-3737. Atropine is antidotal. 2-PAM is also antidotal and may be administered in conjunction with atropine.

Avoid contamination of feed, foodstuffs and drinking water. DO NOT USE, POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME. May corrode metal spray equipment. Wash equipment thoroughly after use. When container is empty, immediately wash thoroughly and destroy. Never reuse.

This product is toxic to fish, shrimp, crab, birds and other wildlife. 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.

COPY C

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COPY D

DANGER STATEMENTS

COPY E

danger statements.

