

# Rockland

CHEMICAL CO., INC.



Products for the Lawn, Garden, Farm, Home

Passaic Avenue, West Caldwell, N. J. / mailing address  
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5/24  
2/4/82

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RE: ROCKLAND RESIDUAL FLY SPRAY D  
EPA Reg. No. 572-224  
Corrected labelling per EPA letters 8/24/81 and 12/24/81

FRONT PANEL:

NET CONTENTS: ONE QUART

ROCKLAND  
RESIDUAL FLY SPRAY D  
A RESIDUAL and SYSTEMIC INSECTICIDE

CONTROLS HOUSEFLIES, INSECTS AND MITES ON ORNAMENTAL PLANTS and  
HOUSEFLIES AND MAGGOTS IN DAIRY BARNs, POULTRY HOUSES, HOG PENS  
and certain other farm buildings.

This product is acceptable for use as a residual-type insecticide in  
and around Federally inspected meat packing plants, except where meat  
food products are processed or handled.

ACTIVE INGREDIENT:

Dimethoate (O,O-dimethyl S-(N-methylcarbamoylmethyl) phosphorodithioate.... 23.4%  
INERT INGREDIENTS:..... 76.6%  
(equivalent to 2 lbs. per gallon)

KEEP OUT OF REACH OF CHILDREN  
WARNING

See back panel for additional precautionary statements

EPA Reg. No. 572-224

Manufactured by  
ROCKLAND CHEMICAL CO., INC.  
Passaic Avenue, West Caldwell, N.J.

EPA Est. 572-NJ-1

BACK PANEL:

PRECAUTIONARY STATEMENTS

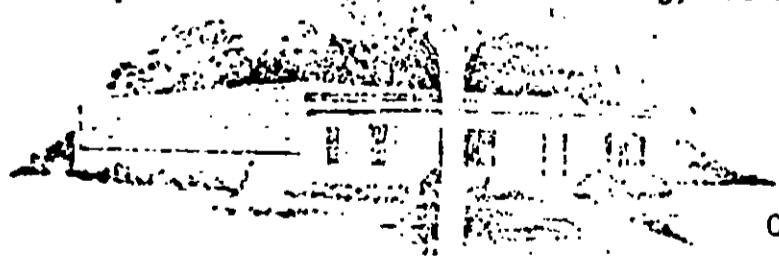
WARNING: HARMFUL IF SWALLOWED OR INHALED. Avoid breathing vapor or spray mist. Avoid  
contact with skin and eyes. In case of contact with eyes, flush eyes with plenty of  
water for at least 15 minutes; get medical attention.

NOTE TO PHYSICIAN: This product may cause cholinesterase inhibition. Atropine is antidotal.  
Pralidoxime chloride (2-PAM; PROTOPAM chloride) may be effective as an adjunct to atropine.  
Use according to label directions.

WARNING: HAZARDS TO HUMANS & DOMESTIC ANIMALS: Use only with adequate ventilation. Do  
not contaminate food or feed products. Keep away from heat or open flame.

ENVIRONMENTAL HAZARDS: Toxic to birds and other wildlife. Keep out of lakes, streams  
or ponds. Do not apply to areas 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 to residues on plants.  
Protective information may be obtained from your Cooperative Agricultural Extension Service.

REQUIRED CLOTHING AND EQUIPMENT FOR APPLICATION: All applicators, including homeowners,  
and all personnel involved with the mixing, loading, and transferring operations must wear



-continued-

Over 60 years of service

RE: RESIDUAL FLY SPRAY D  
EPA Reg. No. 572-224 (label expansion & revision)

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**BACK PANEL CONTINUED:**

the protective clothing and equipment enumerated below. The protective clothing and equipment to be worn is as follows:

Impermeable gloves (ex: rubber or plastic covered reinforced gloves); boots or boot covers; long-sleeved shirt and long pants; wide-brimmed hat; respirators must be worn by mixer/loaders. THIS PRODUCT IS INTENDED FOR GROUND APPLICATION ONLY.

**DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labelling.

Do not use this product for any use other than those specified on this label.

**STORAGE AND DISPOSAL:** Do not store below freezing temperatures. Pesticide, spray mixture, or rinse water that cannot be used according to label instructions must be disposed of according to Federal or approved state procedures under the Resource Conservation and Recovery Act. **HOMEOWNERS:** Do not reuse empty container. Wrap empty container and put in trash collection.

**DAIRYMEN & PROFESSIONAL APPLICATORS: GLASS CONTAINERS:** Triple rinse (or equivalent); then dispose of in a sanitary landfill, or by other approved state and local procedures. **METAL CONTAINERS:** Triple rinse (or equivalent); then offer for recycling or reconditioning, or puncture and dispose of in a sanitary landfill, or by other approved state and local procedures.

**OUTDOOR ORNAMENTAL PLANTS:** For proper timing of treatments for the control of specific pests on ornamental plants, consult your Cooperative Agricultural Extension Service. Make adequate sprays when pests appear or when damage is first observed. Do not overdose or overspray. Do not use on ornamental plants not listed. Do not use in spray mixtures containing oil. Do not use on plants growing in greenhouses. The following uses are foliar sprays unless otherwise indicated. Use 1 pt. in 50 gl. water (2 Tbs. in 3 gl.) to control: Lace Bugs, Leaf Miners, Mites Tea Scale, White Flies on AZALEAS; Leaf Miners, Mealy Bugs, Mites on BOXWOOD; Aphids, Camellia Scale, Mites, Tea Scale on CAMELLIAS; Aphids, Thrips on GLADIOLUS; Mites, Scale on HEMLOCK; Aphids, Leafhoppers, Mites, Thrips on ROSES. FOR LEAF MINERS ON BOXWOOD, apply in spring when leaf miner flies first appear or in early summer for control of larvae in the infested leaves. FOR CAMELLIAS: FOLIAR SPRAY-apply 2 sprays 6 weeks apart the first year followed by annual applications soon after first growth begins in spring; SOIL DRENCH-apply as a soil drench around the base of plants in early spring at rate of 4 Tbs. per gal. water per plant up to 6 ft. tall; increase this rate proportionately for larger plants. Use ½ pt. in 50 gl. water (1 Tbs. in 3 gl.) to control: Aphids, Leaf Miners on BIRCH. (For Leaf Miners, apply when leaves are expanded (about mid-May) and repeat in early June). Use 2 pts. in 50 gl. water (4 Tbs. in 3 gl.) to control: Aphids, Scale on EUONYMUS; Aphids, Bagworms, Midges, Mites on JUNIPER; Aphids, Bagworms, European Pine Shoot Moth, Nantucket Pine Tip Moth, Zimmerman Pine Moth on PINE.

**TO CONTROL HOUSEFLIES, including resistant strains: RESIDUAL WALL SPRAYS** in Dairy Barns, Hog Pens, Calf Barns, Poultry Houses and other farm buildings, apply a 1% residual spray to ceilings, walls, stanchions, etc. ~~Prepare spray by mixing 2 qts. in 12½ gl. water.~~ Thoroughly wet all fly-resting areas to point of run-off. 1 gl. spray will cover 500-1,000 sq. ft. of surface. Repeat applications should be made when necessary. REMOVE ALL ANIMALS FROM BUILDINGS WHEN APPLYING RESIDUAL WALL SPRAYS.

**SPOT SPRAYS:** For localized housefly control, mix ½ pt. in 5 qts. water and apply with knapsack or similar type sprayer to areas frequented by flies, such as doorways, around windows, etc. Repeat applications should be made when necessary.

**TO CONTROL HOUSEFLY MAGGOTS,** mix ½ pt. in 5 qts. water and apply as a coarse spray or with sprinkling can to fly-breeding areas, such as poultry droppings in caged-layer houses, garbage dumps and manure piles. REPEAT APPLICATION AS ADDITIONAL MANURE OR GARBAGE IS ADDED.

**GENERAL OUTSIDE USE:** To control Houseflies around homes and recreation areas, garbage cans, animal quarters, food processing plants, warehouses, loading docks and refuse areas, thoroughly spray exposed surfaces, such as walls, fences, garbage and refuse containers, with 1 pt. in 3 gl. water. Repeat applications should be made when necessary.

DO NOT CONTAMINATE FEED AND FOODSTUFFS, DRINKING FOUNTAINS, LITTER AND FEED TROUGHS. DO NOT USE IN MILK PROCESSING ROOMS INCLUDING MILK HOUSES AND MILK STORAGE ROOMS. DO NOT USE IN HOMES.

**WARRANTY:** Seller makes no warranty, expressed or implied, concerning the use of this product other than indicated on this label. Buyer assumes all risk of use and/or handling of this material when such use and/or handling is contrary to label instructions.

BEST DOCUMENT AVAILABLE