ROCKLAND
CYGON 2-E
(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-[(methylcarbamoyl) methyl] phosphorodithioate ........................................... 23.4%

INERT INGREDIENTS ........................................... 76.6%
100.0%
(equivalent to 2 lbs. per gallon)

EPA Reg. No. 572-224
EPA Est. No. 1386-OH-1

KEEP OUT OF REACH OF CHILDREN
WARNING
- AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See Back Panel for Additional Precautionary Statements.

STATEMENT OF PRACTICAL TREATMENT
ORGANOPHOSPHATE

IF SWALLOWED: DO NOT INDUCE VOMITING. Call a Physician or Poison Control Center immediately. Contains Aromatic Petroleum Solvent. Gastric lavage is indicated if taken internally. Do not give anything by mouth to an unconscious person.

NOTE TO PHYSICIAN: This product may cause cholinesterase inhibition. Atropine, by injection, is antidotal. 2-PAM may be effective as an adjunct to atropine.

IF INHALED: Remove from contaminated atmosphere.

IF IN EYES: Flush with plenty of water. Get medical Attention.

IF ON SKIN: Wash affected area with soap and water.

Net Contents: 1 Gallon
PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: Harmful if swallowed or inhaled. Avoid breathing vapor or spray mist. Avoid contact with skin or eyes. Use only with adequate ventilation.

PERSONAL PROTECTIVE EQUIPMENT: Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category G on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:
- Coveralls over short-sleeved shirt and short pants.
- Chemical-resistant gloves, such as Barrier Laminate or Viton 14 mils.
- Chemical resistant footwear plus socks.
- Protective Eyewear.
- Chemical resistant headgear for overhead exposure.
- Chemical-resistant apron when cleaning equipment, mixing or loading.
- For exposures in enclosed areas, a respirator with either an organic vapor-removing cartridge with a prefilter approved for pesticides (MSHA/NIOSH approval number prefix TC-23C), or a canister approved for pesticides (MSHA/NIOSH approval number prefix TC-14-G).
- For exposures Outdoors, Dust/mist filtering respirator (MSHA/NIOSH approval number prefix TC-21C).

Discard clothing and other absorbent materials that have been drenched or heavily contaminated with this product's concentrate. Do not reuse them. Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

USER SAFETY RECOMMENDATIONS.

Users should:
- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS: This pesticide is toxic to wildlife and aquatic invertebrates. For terrestrial uses, do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Runoff from treated areas may be hazardous to aquatic organisms in neighboring area. Do not contaminate water by cleaning equipment or disposal of wastes.
This pesticide is highly toxic to bees exposed to direct treatment or residues on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

CHEMICAL HAZARDS: Do not use or store near heat or open flame.

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 labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulations.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE), and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry (REI) of 48 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water is:

- Coveralls over short-sleeved shirt and short pants
- Chemical-resistant gloves, such as barrier laminate or viton 14 mils.
- Chemical-resistant footwear plus socks.
- Protective eyewear.
- Chemical resistant headgear for overhead exposure.

DO NOT use this product for any use other than those specified on this label.

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 gals. water (2 Tbs. in 3 gals.) to control: Lace Bugs, Leaf Miners, Mites, Tea Scale, White Flies on AZALEAS; Leaf Miners, Mealy Bugs, Mites on BOXWOOD; 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 appear or in early Summer for control of larvae in the infested leaves. For Aphids, Camellia Scale, Mites, Tea Scale on CAMELLIAS, apply two Foliar 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 the rate of 4 Tbs. per gal. of water per plant up to 6 ft. tall. Increase this rate proportionately for larger plants. Use 1/2 pt. in 50 gals. water (1 Tbs. in 3 gals.) 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 gals. water (4 Tbs. in 3 gals.) 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.

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 gals. 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 HOUSED AND MILK STORAGE ROOMS. DO NOT USE IN HOMES.

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 (2 qts. in 12 1/2 gals. of water) to ceilings, walls, stanchions, etc. Thoroughly wet all fly-resting areas to point of run-off. 1 gal. spray will cover 500-1000 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 1/2 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 1/2 pt. in 5 qts. water and apply as a coarse spray or with sprinkling to fly breeding areas, such as poultry droppings in cages, layer houses, garbage dumps and manure piles. Repeat application as additional manure or garbage is added.

STORAGE AND DISPOSAL

STORAGE: Do not store below freezing temperatures. Store unused material, in original container only, in a locked storage area out of reach of children and animals. Keep container tightly closed. Do not contaminate water, food or feed by storage or disposal.
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: ONE GALLON or less: Do not reuse empty container. Wrap empty container in several layers of newspaper and discard in trash. LARGER THAN ONE GALLON: 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.

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.

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.

Manufactured for
ROCKLAND CORPORATION
West Caldwell, NJ 07006

Product A224
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