

CYGON*

Systemic 25 Insecticide

FOR USE ON GRAPES, APPLES AND PEARS



Active Ingredient:
Dimethoate (0,0-dimethyl S-(N-methylcarbamoylmethyl) phosphorodithioate) ... 25.0%
Inert Ingredients 75.0%

EPA Reg. No. 241-175-AA

CAUTION!
KEEP OUT OF REACH OF CHILDREN
See Side Panel For Antidote and Other Cautions

PRECAUCION

AL USUARIO: Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.
(TO THE USER: If you cannot read English, do not use this product until the label has been fully explained to you)

*Trademark

Sold By
AMERICAN CYANAMID COMPANY
AGRICULTURAL DIVISION
WAYNE, N.J. 07470

Net Weight: 8 Lbs. 24662-08
3.63 kg.



CAUTION! MAY BE HARMFUL IF SWALLOWED
INHALED OR ABSORBED THROUGH SKIN
Avoid breathing dust or spray mist.
Avoid contact with skin.
Wash thoroughly after handling.
Do not contaminate food or feed products.

Required Clothing and Equipment for Application

For protection of the applicator, the following clothing and equipment should be worn: long-sleeved shirt and trousers, shoes, socks, gloves, and a respirator or equivalent protection. The applicator should also wear a hat and goggles. The applicator should also wear a hat and goggles. The applicator should also wear a hat and goggles.

NOTE TO PHYSICIANS

The active ingredient, dimethoate, is a cholinesterase inhibitor. It may be effective against a wide range of insects and mites.

Do not use this product on crops or areas where it may be taken up by livestock or humans. Do not use this product on crops or areas where it may be taken up by livestock or humans.

AERIAL APPLICATION

AUTOMATIC FLAGGING DEVICES SHOULD BE USED WHENEVER FEASIBLE.
IF HUMAN FLAGGERS ARE EMPLOYED THEY MUST WEAR THE PROTECTIVE CLOTHING AND RESPIRATOR SPECIFIED ON THIS LABEL.

CROP	PESTS CONTROLLED	RATE	INTERVAL (DAYS) BETWEEN LAST APPLICATION AND HARVEST
Apples	Apple maggot Coring moth**	2 lbs./100 gallons of water	28 Do not apply during the bloom period. Apply at petal-fall and every 10 to 14 days thereafter until control is achieved. Under heavy infestations, some sting injury may occur. Midwest and eastern states only.
Apples Pears	Aphids leaf hoppers, etc. (except rust mites)	1 to 2 lbs./100 gals. water	28 Do not apply during the bloom period.
Grapes (Grown in California) Raisin and Wine Grapes Table and Canning Grapes	Grape leafhopper Pacific spider mite Thrips	Ground: 6.8 lbs./acre. Apply through concentrate or dilute spray equipment in 20-400 gallons of water per acre depending upon vine growth density. Repeat applications as necessary.** Air: 8 lbs./acre. Apply in 10-30 gallons of water per acre. Repeat applications as necessary.**	28

**NOTE: CYGON Systemic 25 Insecticide may leave a visible deposit of powder on berries at maturity if treatment is made after berries reach 1/4 inch in size. To avoid objectionable deposits of powder on berries grown for table and canning production, do not apply treatments to these crops after berries reach 1/4 inch in diameter. DO NOT ENTER TREATED VINEYARDS WITHIN FOUR DAYS OF LAST APPLICATION.

The use of the within contained material for systemically protecting living plants is covered by Patent No. 3,210,242. The selling price includes a royalty for the right of any purchaser of said material to practice the methods claimed in said patent. A nontransferable license under said patent may be obtained from American Cyanamid Company on current royalty terms whenever the source of material used.

In case of an emergency endangering life or property involving this product, call collect, day or night, Area Code 201-835-3100.

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Made and Printed in U.S.A.

