

Pydrin[®]
Insecticide
2.4 Emulsible Concentrate

This product contains 2.4 lbs. of PYDRIN per gallon

ACTIVE INGREDIENT	BY WEIGHT
Cyano (3-phenoxyphenyl) methyl- 4-chloro-alpha-(1-methylethyl) benzeneacetate	30%
INERT INGREDIENTS	70%
TOTAL	100%

EPA Reg. No. 201-401
 EPA EST No. 5905-AR-1

STATEMENT OF PRACTICAL TREATMENT
IF SWALLOWED, do not induce vomiting. Call a physician. Gastric lavage should be supervised by a physician or the professional staff because of the possible pulmonary damage via aspiration of the solvent.
IF ON THE SKIN, wash with plenty of soap and water. Get medical attention if irritation persists.
IF IN EYES, flush with plenty of water. Call a physician.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS — WARNING

Causes substantial but temporary eye injury. Wear goggles while handling. Can cause irritation to skin such as burning and tingling. Do not get in eyes, on skin, or on clothing. Wear protective gloves while handling. Harmful if swallowed or absorbed through skin. If material gets on skin, the affected area should be thoroughly washed with plenty of soap and water. Remove and wash clothing before reuse.

For 24-hour emergency medical assistance, call (713) 473-9461.

ENVIRONMENTAL HAZARDS

This pesticide is extremely toxic to fish. Use with care when applying in areas adjacent to any body of water. Do not apply directly to water. Do not apply when weather conditions favor drift from treated areas. Do not contaminate water by cleaning of equipment or disposal of wastes. Apply this product only as specified on this label.

WILDLIFE PROTECTION IS EVERYONE'S RESPONSIBILITY

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply PYDRIN or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area. Additional information may be obtained by consulting your Cooperative Extension Service.

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with the labeling.

FOR END-USE ONLY. DO NOT REPACKAGE OR REFORMULATE WITHOUT MANUFACTURER'S WRITTEN APPROVAL.

RE-ENTRY STATEMENTS

Do not apply this product in such a manner as to directly or through drift expose workers or other persons. The area being treated must be vacated by unprotected persons.

Do not enter treated areas without protective clothing until sprays have dried.

Because certain states may require more restrictive reentry intervals for various crops treated with this product, consult your State Department of Agriculture for further information.

Written or oral warnings must be given to workers who are expected to be in a treated area or in an area about to be treated with this product. (Indicate specific oral warnings which inform workers of areas or fields that may not be entered without specific protective clothing, period of time field must be vacated and appropriate actions to take in case of accidental exposure.) When oral warnings are given, warnings shall be given in a language customarily understood by workers. Oral warnings must be given if there is reason to believe that written warnings cannot be understood by workers. Written warnings must include the following information: "WARNING! Area treated with PYDRIN Insecticide on (date of application). Do not enter without appropriate protective clothing until sprays have dried. (Insert here action to take in case of accidental exposure. See front panel STATEMENT OF PRACTICAL TREATMENT for details.)"

GENERAL DIRECTIONS

PYDRIN Insecticide 2.4 Emulsible Concentrate contains 2.4 pounds of active ingredient per gallon. For the applications given below, mix the required amount of PYDRIN in sufficient water to provide uniform coverage. (Refer to Use Tables.) PYDRIN may be applied by ground or aerial application equipment. Do not enter treated areas before sprays are dry. Do not plant hot crops other than those in this label within 12 months after last application. Hot crops in this label and all other rotation crops may be planted immediately following last application.

STORAGE AND DISPOSAL

STORAGE: Store in a secure, dry and temperate area. Keep container closed when not in use. Do not store near food or feed. Do not use or store around the home. Avoid contact with water. In case of spill or leak, soak up with sand, earth or synthetic absorbent (do not use alkaline absorbents) and dispose of wastes in compliance with local, State and Federal regulations.

PESTICIDE DISPOSAL: 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 Subtitle C of the Resource Conservation and Recovery Act.

CONTAINER DISPOSAL: Triple rinse (or equivalent). Then offer for recycling or reconditioning if container reuse is permitted. If container reuse is prohibited, puncture metal containers and dispose of in a sanitary landfill, or by other approved State and local procedures. Dispose of plastic containers in a sanitary landfill, or by incineration if allowed by State and local authorities. Dispose of glass containers in a sanitary landfill, or by other approved State and local procedures.

In case of a significant spill, call (713) 473-9461 or CHEMTREC (800) 424-9300.

NOTICE OF WARRANTY

SHELL CHEMICAL COMPANY MAKES NO WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PURPOSE, OR OTHERWISE, EXPRESS OR IMPLIED, concerning this product or its uses which extend beyond the use of the product under normal conditions as indicated with the statements made on this label.

Shell Chemical Company, Ltd. has U.S. Patents for the active ingredient. Sales by Shell Chemical Company of products containing this active ingredient are made in accordance with conditions set forth in the patent.

COTTON

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		lb ai/acre	Fl oz/acre			
Cotton	Fork Borworm	0.65-0.1	2-2.3-5-1.3	48-24	May be applied in water or nonvolatile vegetable oils. When using oil apply a total spray volume of 1 or more quarts/acre. When diluted with water apply no less than one gallon per acre by air (min. of 3 gals. in Arizona) and 5 gallons per acre in California) or 4 gallons per acre by ground. Repeat as necessary throughout season to maintain control. For the control of Boll Weevil a 3-5 day interval between sprays may be required. Apply no more than 2 lbs a.i. a crop in a growing season. Do not graze livestock on treated fields or feed treated trash. *Aids in the suppression.	21
	Cotton Leaf Feeder	0.10	1-1.3	24		
	Cotton Bollworm, Tobacco Budworm, Lygus Bugs, Cabbage Looper, Beet Armyworm, Boll Weevil, Whitefly, Cutworms	0.10-0.20	5-1.3-10-2.3	24-12		

COTTON — TANK MIX APPLICATIONS
 READ AND FOLLOW ALL PRECAUTIONS AND RESTRICTIONS ON THE PRODUCT LABELINGS.

Tank Mix Combination	Insect	Dosage	Further Use Instructions	Days to Harvest
NURPH 8 Methomyl Insecticide Solution	Cotton Bollworm and Tobacco Budworm eggs	From cotton table with 1.2 pt/acre NURPH 8		21
NURPH 50 Methomyl Insecticide Water Soluble Powder (with adjuvant)	Cotton Bollworm and Tobacco Budworm eggs	From cotton table with 1.2 pt/acre NURPH 50	Add adjuvant of 77 E-68 (Dine-Tren) to spray tank when NURPH 50 is applied.	21
AZOPH 5 Water Soluble Insecticide	Termites	From cotton table with 5.0 pt/acre AZOPH 5	Use the higher rates when insect population is high.	21
	Whiteflies	From cotton table with 3.5-1.5-5.0 pt/acre AZOPH 5		
	Mealybugs	From cotton table with 3.5-1.5-5.0 pt/acre AZOPH 5		

*Concentration of adjuvant should be determined before use.

FIELD CROPS

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		Lb ai/ acre	Fl oz/ acre			
Field Corn					Do not exceed 1.0 lb ai/ acre per acre per season	21
		PYDRIN 2.4 EC may be tank mixed with the following herbicides when insect populations require control concurrent with the need for weed control. Follow all herbicidal label directions regarding proper herbicide usage. Jar-test compatibility should be conducted before field mixtures are made and applications made.				
		BLADEX 80WP BLADEX 8L	APRACNE 80 WP APRACNE 8L	Stap 4 SL Bamnet 4EC	Dual 8E Roundup	Parasol 6L Lasso 4 EC
	Cutworm Grasshoppers	0.1 - 0.2	5-1/3 - 10-2/3	24-12	Apply as necessary to maintain control.	
	Western Bean Cutworm	0.05 - 0.1	2-2/3 - 5-1/3	48-24	Apply as necessary to maintain control. Application must be made before larvae enter the ear.	
	Corn Earworm	0.1 - 0.2	5-1/3 - 10-2/3	24-12	First application should be at or before silking. Subsequent applications should be made at 3-5 day intervals until silking is completed. Repeat applications may be applied if economically damaging populations exist.	
	Stalk Borer	0.1 - 0.2	5-1/3 - 10-2/3	24-12	Application must be made early in migration from grassy areas to corn, before borers enter the plant. More than one application may be necessary.	
	Corn Rootworm (adult control)	0.1 - 0.2	5-1/3 - 10-2/3	24-12	Spray at first sign of silk feeding. Reinfestation may occur. Should reinfestation occur, repeat as necessary to maintain control.	
Corn Flea	0.1 - 0.2	5-1/3 - 10-2/3	24-12	Over the top so as to avoid control of ear and stalk. Infesting corn plants are not adequate for flea beetle control. It is very important that the spray be directed at the base of the plant through the use of drop nozzles or some other mechanism. Repeat as necessary to control migrating or non-migrating.		

BLADEX® Trademark of Syngenta Chemical Co. E-pro® Trademark of Ciba-Geigy Corp. Bamnet® Trademark of Verano, Inc. Dual® Trademark of Monsanto Co. Lasso® Trademark of Monsanto Co. APRACNE® Trademark of Chevron Chemical Co.

FIELD CROPS cont.

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		lb ai/ acre	fl oz/ acre			
Field Corn (continued)	European Corn Borer	0.15 - 0.2	8.0 - 10.2-3	16-12	<p>First brood: spray while eggs are in the black-head stage or before the larvae enter the whorl. Application by ground equipment is suggested. Good coverage of both upper and lower leaf surfaces is essential. This can be accomplished with drop nozzles over the row and on each side of the corn plant. Multiple applications may be required when egg laying is prolonged or where moderate to heavy populations are present. A higher rate is recommended for moderate to heavy populations. Proper coverage by ground equipment usually requires 20-30 gallons of carrier. Once larvae enter the whorl, foliar sprays will not provide adequate control.</p> <p>Second brood: make applications when sufficient egg masses are found. Spray when eggs are in the blackhead stage or starting to hatch. When egg laying is prolonged or a third generation is present, additional sprays may be required. A higher rate is recommended for moderate to heavy populations. Good coverage above, below, and in the ear zone is essential. This usually requires 2-3 gallons of carrier by air. If ground equipment is used, drop nozzles on each side of the plant will provide best coverage.</p>	21
	Southwestern Corn Borer	0.2	1.1-3-1.0-2	24-12	Apply as necessary to maintain control. Two or more applications may be required. Higher rates (0.15-0.2 lb ai) are recommended for moderate to heavy populations.	
	Armyworm (True Armyworm)	0.1-0.2	8.0-10.2-3	24-12	Apply as necessary to maintain control.	

FIELD CROPS cont

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		lb a/l ¹ acre	fl oz/ acre			
Field Corn (continued)	Corn Leaf Aphid Oat Bird-Cherry Aphid	0.1 - 0.2	5-1.3 - 10-2.3	24-12	For optimum results, direct the spray at the aphid population so as to achieve maximum coverage of the exposed insects. Aphids not contacted by the spray such as in whorls and leaf axils may not be adequately controlled.	21
Seed Corn	For specific insect control recommendations refer to Field Corn (above) follow directions carefully.				Multiple applications and/or shortened intervals between sprays must be used to insure proper insect control. Do not exceed 1.0 lb a/l ¹ per acre per season.	21
Pod Corn	For specific insect control recommendations refer to Field Corn (above) follow directions carefully.				Multiple applications and/or shortened intervals between sprays must be used to insure proper insect control. Do not exceed 2.0 lbs a/l ¹ per acre per season.	1
Peanuts	Corn Earworm, Red-necked Peanut Worm, Potato Leafhopper, Velvetbean Caterpillar	0.05-0.1	2-2.3 - 5-1.3	48-24	Repeat as necessary to maintain control. Do not feed or graze livestock on treated vines. Do not exceed 6.0 lb a/l ¹ per acre per season.	21
	Fall Armyworm, Beet Armyworm, Granular Cutworm, Grasshoppers	0.1-0.2	5-1.3 - 10-2.3	24-12		
	Lesser Cornstalk Borer**	0.2	10-2.3	12		
Soybean	Mexican Bean Beetle Green Cloverworm, Velvetbean Caterpillar, Potato Leafhopper, Woollybear Caterpillar, Saltmarsh Caterpillar	0.05-0.1	2-2.3 - 5-1.3	48-24	Repeat as necessary to maintain control. Do not feed or graze livestock on treated plants. Do not exceed 0.5 lb a/l ¹ per acre per season.	21
	Cabbage Looper, Corn Earworm, Southern Green Stinkbug, Bean Leaf Beetle, Cutworms, Three-cornered Alfalfa Hopper, Beet Armyworm, Grasshoppers, Japanese Beetle (adult)	0.1-0.2	5-1.3 - 10-2.3	24-12		

FRUITS AND NUTS

DILUTE SPRAY: Apply specified dosage per 100 gallons of water in a uniform spray applied to the point of drip with conventional ground equipment. Do not exceed maximum number of gallons per acre indicated.

NOTE: In order to apply the correct amount of PYDRIN insecticide to your orchard you must know the number of gallons of water needed to spray one acre of your trees to the point of drip. If you do not already know this gallonage, you should conduct a test to determine it. If you do not know how to conduct such a test with your equipment, you should ask assistance from your equipment dealer or state extension specialist.

CONCENTRATE SPRAY: Apply specified dosage per acre in no less than 30 gals. of water per acre by ground. When applying Pydm by air, consult your Cooperative Extension Service for application guidelines.

Crop	Insect	Dosage			Number acres treated with Galion	Further Use Instructions	Days to Harvest
		Concentrate Spray		Dilute Spray			
		Lb aif/ acre	Fl oz/ acre	Fl oz/ 100 gals			
Apples	Oblique Banded Leafroller, Codling Moth, Variegated Leafroller, White Apple Leafhopper, Tortiform Leaf Miner, San Jose Scale (fruit infestations only), Apple Aphid, Tufted Apple Budmoth, Plum Curculio, Oriental Fruit Moth, Apple Maggot, Red-Banded Leafroller, Lesser Appleworm, Green Fruitworm, Rosy Apple Aphid, Plant Bugs (Tarnished Plant Bug, Slink Bugs)	0-1-0-3	5-13-16	2-2-3-8	24-8	Repeat as necessary to maintain control. Do not feed or graze livestock on treated orchard floors. Do not exceed 2 1/2 lbs a.i. per acre per season. For dilute spray apply 100-600 gals per acre, but do not exceed 16 fl. oz. of Pydrin 2.4 EC per acre per treatment. <u>Plant Bg. Rosy Apple Aphid Control</u> — Time of application is critical in achieving control. Use prebloom and post bloom spray timings recommended by State Extension Services.	21

FRUITS AND NUTS cont.

Crop	Insect	Dosage			Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		Concentrate Spray		Dilute Spray			
		Lb ai/ acre	Fl oz/ acre	Fl oz/ 100 gals			
Peach	Peach Twig Borer, Oriental Fruit Moth, Peach Tree Borer, Plum Curculio, Lesser Peach Tree Borer Plant Bugs (Tarnished Plant Bug, Stink Bugs)	0.15-0.3	8-16	4-8	16-8	Repeat as necessary to maintain control. Do not exceed 1.5 lbs ai per acre per season with no more than 1.2 lbs ai per acre per season between bloom and harvest. For dilute spray apply 200-400 gals per acre, but do not exceed 16 fl. oz. of Pydrin 2.4 EC per acre per treatment. Do not graze livestock on treated orchard floors. <u>Peach Tree Borer</u> <u>Lesser Peach Tree Borer control</u> — apply as directed trunk and scaffold limb spray. Thorough coverage of trunk and scaffold limbs is required. <u>Peach Twig Borer, Plum Curculio, Oriental Fruit Moth Control</u> Apply by ground sprayer to achieve thorough coverage of all aerial portions of the tree. <u>Plant Bug Control</u> —Time of application is critical in achieving control. Use prebloom and post bloom spray timings recommended by State Extension Services.	14
Pear (dormant)	Pear Psylla	0.2-0.4	10-15- 21-33	6-14	12-6	Apply during dormant to prebloom (white bud) stage only. Do not apply more than 0.8 lb ai per acre per season. Do not graze orchard floor. For dilute spray apply 150-250 gals per acre, but do not exceed 21-33 fl. oz. of Pydrin 2.4 EC per acre per treatment.	

FRUITS AND NUTS cont

Crop	Insect	Dosage			Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		Concentrate Spray		Dilute Spray			
		Lb ai/ acre	Fl oz/ acre	Fl oz/ 100 gals			
Pear	Pear Psylla, Codling Moth, Green Fruitworm, Plum Curculio, Leafrollers, Pear Slug	0.1-0.3	5-13.16	2-2.3-8	24-8	Repeat as necessary to maintain control. Do not exceed 1.5 lbs. a.i. per acre per season nor more than 0.9 lb a.i. per acre between bloom and harvest. Do not feed or graze livestock on treated orchard floors. For dilute spray apply 200-600 gals per acre, but do not exceed 16 fl oz of Pydrin 2.4 EC per acre per treatment.	28
Filberts	Filbert Worm, Oblique Banded Leafroller	0.2-0.4	10.2.3-21-1.3	5-1.3 10-2.3	12-6	Make first application after emergence of filbert worm moths in early summer. Do not apply a second treatment earlier than three weeks after the first. Do not apply more than 0.8 lb a.i. per acre per season. For dilute spray, apply 200-400 gals. per acre, but do not exceed 21-1/3 fl oz of Pydrin 2.4 EC per acre per treatment. Do not graze livestock in treated orchards.	21
Pecans	Pecan Weevil, Hickory Shuckworm, Pecan Nut Casebearer, Pecan Aphids, Pecan Spittlebug Pecan Stem Phylloxera, Pecan Leaf Phylloxera	0.1-0.3 0.1-0.3	5-13.16	2-2.3-8	24-8	Repeat as necessary to maintain control. Do not feed or graze livestock on treated orchard floors. Do not exceed 1.2 lbs. a.i. per acre per season. For dilute spray apply 250-600 gals per acre, but do not exceed 16 fl oz. of Pydrin 2.4 EC per acre per treatment. Correct timing of spray applications is critical in achieving optimum control of leaf and stem phylloxera. Consult local spray recommendations for correct times of application.	21

VEGETABLE CROPS

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		lb ai/acre	fl oz/acre			
Artichokes	Artichoke Plume Moth	0.1	5-1/3	24	Apply no more than three times per crop. Begin application when larvae first appear with subsequent applications at 14 day intervals. Apply in a minimum of 10 gallons per acre by air and 50-200 gallons per acre by ground (use sufficient water to obtain coverage without excessive runoff)	7
Broccoli, Cabbage, Cauliflower	Diamondback Moth	0.05-0.1	2-2/3-5-1/3	48-24	Repeat as necessary to maintain control. Do not exceed 1.6 lbs ai per acre per season.	3
	Imported Cabbageworm, Cabbage Looper, Beet Armyworm, Alfalfa Looper, Flea Beetle, Grasshopper, Cutworm	0.1-0.2	5-1/3-10-2/3	24-12		
Cucumber, Melons (Cantaloupe, Honeydew, Melons, Watermelon, Muskmelon), Pumpkin, Squash (Summer, Winter)	Pickleworm, Bireworms, Leafhoppers, Corn Earworm, Cabbage Looper, Squash Bug, Cutworms (seedling spray), Cucumber Beetle (adult control), Grasshoppers, Plant Bugs (Lygus Bugs, Stink Bugs), Squash Vine Borer	0.1-0.2	5-1/3-10-2/3	24-12	Repeat as necessary to maintain control. Do not exceed 1.6 lbs ai per acre per season. Do not apply on zucchini squash as injury may occur.	3
Dry Beans, Dry Peas	Mexican Bean Beetle, Saltmarsh Caterpillar	0.05-0.1	2-2/3-5-1/3	48-24	Repeat as necessary to maintain control. Do not exceed 0.6 lbs ai per acre per season. Do not feed or graze livestock on treated vines.	21
	Corn Earworm, Potato Leafhopper, Pea Aphid, Grasshoppers, Pea Weevil, Leafhoppers, Conoza Curculio, Pea Leaf Weevil, Cutworms, Cabbage Looper, Western Bean Cutworm	0.1-0.2	5-1/3-10-2/3	24-12		

VEGETABLE CROPS cont.

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		Lb ai/ acre	Fl oz/ acre			
Eggplant	Colorado Potato Beetle, Flea Beetles, Corn Earworm, Loopers, European Corn Borer	0.1-0.2	5-13-10-2-3	24-12	Begin application when insects or their damage is observed and repeat at 7 to 10 day intervals to achieve control. Do not exceed 1.4 lbs. ai per acre per season.	7
Green Peas	Pea Aphid, Green Cloverworm	0.05-0.1	2-2.3-5-1/3	48-24	Repeat as necessary to maintain control but do not exceed 0.4 lb ai/acre per season. Do not feed treated pea vines to livestock.	3
	Cabbage Looper, Celery Looper, Alfalfa Looper, Cowpea Curculio, Cutworms, Pea Leaf Weevil, Armyworm, Corn Earworm	0.1-0.2	5-13-10-2-3	24-12		
Peppers	European Corn Borer, Fall Armyworm, Beet Armyworm, Flea Beetles, Corn Earworm, Loopers, Colorado Potato Beetle, Pepper Weevil, Cucumber Beetle (adults), Southern Armyworm	0.1-0.2	5-13-10-2-3	24-12	Begin application when insects or their damage is observed and repeat at 7 to 10 day intervals to achieve control. Do not exceed 1.4 lbs. ai per acre per season.	7
Potato	Potato Psyllid, Potato Tubeworm	0.05-0.1	2-2.3-5-1/3	48-24	Repeat as necessary to maintain control. Do not graze livestock on treated vines. Do not exceed 1.4 lbs. ai per acre per season.	7
	Heatbeetles, Tarnished Plant Bug, Cabbage Looper, Potato Aphid, Potato Leafhopper, Cucumber Beetle (adult control), Grasshoppers, European Corn Borer, Beet Armyworm, Western Yellow-striped Armyworm, Buckhorn Aphid, Cutworms	0.1-0.2	5-13-10-2-3	24-12		
	Colorado Potato Beetle West of Mississippi River	0.05-0.1	2-2.3-5-1/3	48-24		
	Colorado Potato Beetle East of Mississippi River Long Island, N.Y.	0.1-0.2	5-13-10-2-3	24-12		

VEGETABLE CROPS cont.

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions	Days to Harvest
		lb ai/ acre	Fl oz/ acre			
Sweet Corn	Corn Earworm, Southwestern Corn Borer, European Corn Borer, Beet Armyworm, Flea Beetles, Sap Beetles (adults)	0.1-0.2	5-13-10-23	24-12	Do not exceed 2.0 lb ai/ acre per season. Begin applications either before or at time of silking and continue as necessary to maintain control. For protection against corn borers other than at silking time, treat when necessary to maintain control. For additional information consult directions for use under field corn.	1
	Stalk Borer, Cutworms, Corn Rootworms (adult control), Grasshoppers, Chinch Bugs, Armyworm	0.1-0.2	5-13-10-23	24-12	For additional information consult directions for use under field corn.	
	Western Bean Cutworm	0.05-0.1	2-23-5-13	45-24		
	Corn Leaf Aphid, Oat Bird-Cherry Aphid	0.1-0.2	5-13-10-23	4-12	For optimum results, direct the spray at the aphid population so as to achieve maximum coverage of the exposed insects. Aphids not contacted by the spray, such as in whorls and leaf axils, may not be adequately controlled.	
Tomato	Tomato Hornworm	0.05-0.1	2-23-5-13	45-24	Repeat as necessary to maintain control. Do not feed or graze livestock on treated vines. Do not exceed 2.0 lbs ai/ acre per season.	1
	Tomato Pinworm, Flea Beetle, Tomato Fruitworm, Colorado Potato Beetle, Cutworms, Cabbage Looper, Southern Armyworm, Sugarbeet Armyworm, Western Yellow-Striped Armyworm, Grasshopper, Whitefly	0.1-0.2	5-13-10-23	24-12	Note: Some leaching or spotting may occur on the foliage of young plants. This does not affect yield or fruit quality.	
	Vegetable Leafminer	0.1	5-13-10-23	24-12		

SPECIALTY USES

Crop	Insect	Dosage		Number acres treated with Gallon	Further Use Instructions
		Lb ai/acre	Ft oz/acre		
Non-Crop Land (including public lands, golf courses, parks, or recreational areas)	Grasshoppers, Salt Marsh Caterpillars	0.05-0.1	0.01-0.02	25-24	See general use and special use instructions for this product. Repeat application if necessary. Do not feed treated crop to livestock. Do not spray drift banks or near drinking water.
	Armyworms, Army Cutworms, Grasshoppers	0.05-0.1	0.01-0.02	25-24	

Crop	Insect	Dosage		Further Use Instructions
		Lb ai/acre	Ft oz/acre	
Southern Pine Seedling	Conoworm, Sawflies	0.05-0.1	0.01-0.02	Apply first application within 1 week of time of emergence of larvae. Repeat application if necessary. Do not feed treated crop to livestock. Do not spray drift banks or near drinking water.

1-16-84

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**RESTRICTED USE
PESTICIDE**

For use only by Certified Applicators or persons under their direct supervision and only for those uses registered by the Certified Applicator's certification.

Federally Registered Uses
As Of



Pydrin[®]
Insecticide

2.4 Emulsible Concentrate

ACCEPTED
EPA Reg. No. 201-401

AVISO
PRECAUCION
AL USUARIO
Sustituya los platos
de uso este producto
hasta que se termine
de usarlos, lea el
etiquete.

KEEP OUT OF REACH OF CHILDREN
WARNING
Toxic if swallowed, inhaled, or absorbed through the skin.
Irritates eyes, nose, and throat.
Avoid contact with skin and clothing.
Wash thoroughly after use.

Contents

Directions for Use	3
General Directions	3
Cotton	4
Field Crops	5-7
Fruit and Nuts	8-10
Vegetable Crops	11-13
Specialty Uses	14
Notice of Warranty	
Precautionary Statements	
Hazards to Humans	
Environmental Hazards	
Storage and Disposal	3
Re Entry Statements	3

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