1062 PM 21 1581-140

Z BAN

W-76 W-76

FUNGICIDE

ACTIVE INGREDIENT:

Ziram (Zinc dimethyldithiocarbamate) 76

(Zinc expressed as metallic 16 25°s)

INERT INGREDIENTS 24

TOTAL 100

REEP OUT OF REACH OF CHILDREN PELIGRO DANGER

PRECAÚCION AL USUARIO. Si usted no lee ingles, no use este producto hasta que le etiqueta haya sido explicado ampliamente.

STATEMENT OF PRACTICAL TREATMENT

IF IN EYES: Hold eyelids open and flush with a steady, gentle stream of water for 15 mindles

IF INHALED: Remove victim to fresh air. If not breathing give artificial respiration, preferably mouth-to-mouth. Get medical attention

IF SWALLOWED: Call a physician or Poison Control Center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.

IF ON SKIN: Wash with plenty of soap and water. Get medical attention. See side carel for Precautionary Statements.



EPA Registration No. 4581-140 EPA Establishment No. 33910-HL-01

Net Contents 10 LBS./4.5 Kgs.

AGCHEM DIVISION—PENNWALT CORPORATION
PHILADELPHIA, PA 19102

PROPOSED LABEL

_JUL 1| 7 1986 |

er the Pederal Insections (Skide, and Rodenticide Act, pair, Jail, for the periode

Indicate CAUTIONARY STATEMENT
Indicate HAZARDS TO HUMANS

WWW. 140 (AND BOMESTIC ANIMALS):

CORROSIVE. CAUSES IRREVERSIBLE EYE DAMAGE. MAY BE FATAL IF INHALED. HARMFUL IF SWALLOWED OR ABSORBED THROUGH SKIN. Do not get in eyes or on clothing. Wear goggles, face shield, or safety glasses when handling. Do not breathe dust or spray mist. Wear a mask or pesticide respirator jointly approved by the Mining Enforcement and Safety Administration, and the National Institute for Occupational Safety and Health. Avoid contact with skin or clothing. Wash thoroughly with soap and water after handling. Bemove contaminated clothing and wash before reuse.

ENVIRONMENTAL HAZARDS

This product is toxic to fish. Use care when applying in areas adjacent to any body of water. Keep out of lakes, streams, or ponds. Do not apply when weather conditions favor drift from target area.

PHYSICAL OR CHEMICAL HAZARD

Keep away from fire and sparks.

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage or disposal.

Storage Instructions: Store in the original container in a dry area. Keep away from sources of ignition (e.g. sparks and open flame). Close bag when not in use. Do not store in a manner where cross-contamination with other pesticides, fertilizers, food or feed could occur. If spilled during storage or handling sweep up spillage and dispose of in accordance with the Pesticide Disposal instructions listed below

Pesticide Disposal Instructions: 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 tabel instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container Disposal Instructions: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and local authorities, by burning. If burned, stay out of smoke.

WARRANTY AND DISCLAIMER

Permat Corporal in warrants that this material conforms to the chemical description on the label and its reasonably fall for the purposes referred to the observiors for use, subject to the indistretient to therein. Permanal I marks and other receives on an impulsion warrants in our case shall review that the conformation of the case of the properties of marked the warrants into case shall permanal to a seller be fursile for consequential. Special, or indirect damages resulting from the use or handling of this product including, but not limited in, loss of profits, business reputation, or customers. Labor Cost, or other perfects distribution for planning or harmstelling.

Pennish and setter offer this product and the buyer and user accept it subject to the foregoing conditions of sale and warranty which may be varied only by agreement in wining symed by a duly authorated representative of Pennish's

DIRECTIONS FOR USE

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

for cliente application, use ZIRAM W-76 at recommended rate per 100 gallons of spray unless otherwise stated. Three level teaspoont is per gallon of water is equivalent to one pound per 100 gallons of water

For concentrate applications, by air, use ZIRAM W-76 in 20 to 30 gallons of spray per acre, by ground, use in a minimum of 40 gallons of

Use the high rate under severe disease pressure or when conditions promote rapid disease development

To not apply this product in such a manner as to directly or through drift expose workers or other persons. The area bean 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 warrings must be given to workers who are expected to be in an area about to be treated with this product. In case of accidental exposure, workers should wash thoroughly with soap and mater and contaminated clothing should be removed and washed before reuse. If symptoms of skin or eye untation occur call a physician. When oral warnings are given, warnings shall be given in a language customanly understood by workers. Oral warmings shall be given if there is reason to believe that written warmings cannot be understood by workers. Written warnings must include the following information. "DANGER Area treated with ZIRAM W-76 Fungicide on (date of application). On not enter without protective clothing until spray had dired. In case of accidental exposure, workers should wash thoroughly with soap and water and contaminated clothing should be removed and washed before reuse. If symptoms of skin or eve unitation occur call a physician *

FRUIT AND NUT CREES

Crap	Lbs / 100 Gallons	Us/A	Disease	Directions	Limitations (see lootnotes)
A'monds	1%-2 + 4 oz Spreader- Steker	8-12	Shot-hole (Fungus)	Apply at popoom, full-bloom, petal fall, and 5 weeks later	1, 2
	1		Brown Rot (Blossom and Two Blight)	Apply at popcom and full bloom	
			Leaf Blight Scab	Apply at petal fall and 5 weeks later	
Apples	1-11/5	71/5-10	Apple Scab (West Coast Only)	Apply at pre-bloom, calyx, and cover sprays in Washington, apply in first cover spray and in early September on Delicious vanety and late September on Winesaps as a protectant spray only	3.4
			Bull's-Eye Rot (Paofic North- west Only)	Apply in the first cover spray and in a pre- harvest spray before fall rains begin. Repeat as necessary, especially if excessive rainfall occurs	
Agricots	11/2	8-10	Brown Rot	Apply in pre-bloom, blossom, and petal fall stages and in early cover sprays.	5
	1½ + 4 oz Spreader- Sticker		Shot-ho'e (Fungus)	/uply at pre-bloom, early bloom, and full bloom Under severe disease conditions, or when weather is extremely wet, make additional appli- cauons as often as every 5 days until full bloom.	
	11/5-2	1		For post-harvest application in the fall before heavy rains	6
Blackbernes†	11/2-3	5	Evergreen Canker (Paofic Northwest only)	App*: cace between mid-June and early July	7
Bluebernest	3		Mummyterry	Apply at loose bud scale stage. Repeat 7 days later.	8
			Botryths Blos- som Böght	Apply just before bloom, at full bloom, and 2 to 3 weeks later.	
Chemest	11/5		Brown Rot	Apply at popcorn, full bloom, petal fall, and as necessary in cover applications.	8
		<u> </u>	Leaf Spot	Apply at petal fall, shuck fall, and about 2 weeks after shuck fall	<u> </u>
Cranternest	3	<u> </u>	Frust Rots	Apply 3 times at 2-week intervals beginning at mid-bloom.	10
Grapes†	'A ib / 12 gals.		Black Rot Powdery Mildew	Apply before buds swell. Repeat after blossoming but before truit forms.	11
Nectarines.† Peaches	114-3	8-10	Peach Leaf Curi St.ot-hole (Fungus)	Apply at dormant and popcom stages. For West Coast use on peaches for leaf curl, apply just before fall rains or in November and and repeat in 3 months while trees are still dormant and again in popcorn stage.	12, 13
	11/3-3		Brown Rot	Apply at pink bud, 25% to 75% of full bloom, petal fall, and cover stages.	<u> </u>

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Pears	1-11/2 71/2-10	Pear Scab (West Coast Only)	Apply in a z - Loom, ladyx, and cover stagas	3.4
		Bull's Eye Rot (Pacific North- west Only)	Apply pre-harvestrurior to full rates. Report if necessary, especially if excessive rainfan occurs.	
Pecans†	2	Scab	Begin applications when leaves are ¼ to ½ inch long. Repgat after gollination is complete and up to 5 c.var sprayast 3-4-week iniannals through August.	14 6
Strawberries†	11/2-2	Botrytis Gray Mold	Apply at early blossom stage. Repeat ? to 4 times at 5 to 10-day internals.	15
		Leaf Spots	Apply when blossom bucs first appear. Repeat when first blooms open.	

WEGETABLE CRAPE

Limitations

Crep	Lès/100 Galions	Disease	Directions	(see feetnetes)
Beans	11/2-2	Rust Anthracnose	Apply when disease first appears and repeat at 4 to 7-day intervals as long as the disease is a threat	16
Celesy †	1-2	Early and Late Blight	Apply before disease is expected to appear or at first sign of infection, beginning in the plant bed and continuing in the field at 5 to 10-day intervals.	17
Cucurbits (Cantaloupe, Cucumbers, Melons, Pumplins, and Squash) f	1-2	Alternaria Leaf Blight Anthracnose Angular Leaf Spot Bacterial Writ Downy Mildew Scab	Apply before disease is expected to appear or at fast sign of infection. It gunning when plants are small. Repeat at 7 to 10-day intervals as necessary.	18
Tomaloes	11/5-2	Anthracnose Early Blight Septona Leaf Spot	Begin applications when plants are 2 to 6 inches high or later at first sign of infection. Repeat at 7 to 10-day intervals as necessary.	18
		Botrytis Gray Moid (greenhouses)	Begin application before disease is expected to appear or at first sign of infection. Repeat at 3 to 10-day intervals as necessary	

DONAMENTAL COOPER

Сгор	Lòs/100 Gallons	Disease	Directions	
Asters	1 lb / 12 gals	Rust	Begin application in early season and continue at 7-day intervals until blossoms form.	
Carnations,* Marigolds, Morning Glery Snapdragons*	135	Rust "See below for additional disease control	Apply at 7 to 59-day intervals as needed throughout growing season	
Carnations, Chrysanthe- mums, Dahkas,* Gladiolus, Snapdragons*	125	Leaf Spot *See below for additional disease control	Apply at 7 to 10-day intervals as needed throughout growing season.	
Azakas, Camellias	11/2-2	Petal Blight	Begin application with first bloom. Repeat at 7 to 10-day intervals through bloom. Apply as a drench to mulch and litter beneath and around bushes.	
Dahlias, Oelphinium, Golden Glow, Hollyhocks, Philox	125	Powdery Mildew	Apply at 7-day intervals throughout growing season	
Roses	135	Black Spot Powdery Mildew	Begin application when leaves unfold. Repeat at 7 to 10-day intervals throughout season	
Pine Seedlings (nursery beds)	2 Fusiform Aust		Begin application at time of emergence. Repeat at 3 to 5-day intervals to mid-June.	

INOT FOR THIS USE IX CALIFORNIA

Umitations

- 1. 8 0 lbs / acre-Do not apply later than 5 weeks after petal fall or
- 2 16 0 lbs / scre—Do not apply later than petal fall 3 11 5 lbs / scre—No time limitation or
- 15 5 lbs / acre Do not apply within 7 days of harvest

- 5 10 0 lbs / acre—Do not apply after early cover period 6, 15 0 lbs / acre—Post-harvest application
- 5 0 lbs / acre—Do not apply later than early July
 7 5 lbs / acre—Do not apply later than 3 weeks after full bloom
- 9 5 0 Rs / acre—Do not apply within 7 days of Narvest 10 15 0 Rs / acre—Do not apply later than 4 weeks after mid-bloom
- \$1 4 0 lbs / acre—Do not apply after trust begins to form

- 13 10 9 80 1 200 1
- 7 days of harves
 15 50 lbs / acre—Do not apply to snap beans within 4 days of picking
 17. 4 0 lbs / acre—Remove access residues by stripping, trimming, and
- washing 16 5 0 lbs / acre