

ACCEPTED
with Code 49
in EPA Letter Date:

NOV 10 1983
Under the Federal Insecticide,
Fungicide, and Rodenticide Act
as amended, for the pesticide
registered under EPA Reg. No.
279-268

Code 49

Net Weight

Ziram Spray

Fungicide

EPA Reg. No. 279-268 EPA Est. 279-NY-1

Active Ingredient:	76.0%
Ziram (27.5% dimethyl dithiocarbamate)	24.0%
Inert Ingredients	100.0%

KEEP OUT OF REACH OF CHILDREN
CAUTION

May cause irritation. May cause dizziness. May cause skin irritation. May cause eye irritation. May cause respiratory irritation. May cause allergic reaction. May cause asthma. May cause headache. May cause nausea. May cause vomiting. May cause diarrhea. May cause constipation. May cause dry mouth. May cause dry eyes. May cause dry skin. May cause itching. May cause rash. May cause hives. May cause swelling. May cause difficulty breathing. May cause chest pain. May cause rapid heartbeat. May cause fainting. May cause loss of consciousness. May cause death.

For Emergency Assistance Call 716-735-3765

See Side Panel For Additional Precautionary Statements.

FMC

FMC Corporation
Agricultural Chemical Group
2000 Market Street
Philadelphia Pennsylvania 19103

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PRECAUTIONARY STATEMENTS

Environmental Hazards

This product is toxic to fish and wildlife. Do not apply directly to water. Do not apply 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.

Physical or Chemical Hazards

Keep away from fire and sparks

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 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.

Protective clothing means, at least, a hat or other suitable head covering, a long sleeved shirt and long legged trousers or a coverall, a pair of old or closely woven shoes covering the feet, and old or closely woven socks covering the feet.

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. Instruct 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. An example of such information is given under written warnings. 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:

CAUTION

Area treated with Ziram Spray on (insert date). Do not enter without appropriate protective clothing until sprays have dried (insert State Department of Agriculture's reentry interval, if more restrictive).

In case of accidental exposure to pesticide spray or dust, wash the skin thoroughly with soap and water. Remove contaminated clothing and wash before reuse. If in eyes, flush with plenty of water. If inhaled, go to an area where the pesticide has not been applied. Get medical attention.

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Storage and Disposal

Pesticide Storage

Keep away from fire and sparks

Keep out of reach of children and animals. Store in original containers only. Store in a cool, dry place and avoid exposure to heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or dilute material into food or drink containers. Do not contaminate other pesticides, fertilizers, water, food or feed by storage or disposal.

In case of spill, avoid contact, isolate area and keep out animals and unprotected persons. Contact EPA, C-111 MC, collect (716) 731-2765.

To confine spill, if possible, surround area or absorb with sand, cat litter or absorbent clay. If dry material, sweep to a safe place. If liquid, use a pump or hose to move it to a safe place. If possible, use a pump or hose to move it to a safe place.

Pesticide Disposal

Wastes resulting from the use of this product may be disposed of only at an approved waste disposal facility.

Container Disposal

Completely empty bag or drum and 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.

Use the recommended rates for concentrate, dilute and aerial application. Ground application is preferred, especially when the severity of damage is developed.

For deciduous fruits and almonds, apply the recommended rate in a minimum of 3 gallons per acre by ground. By air, use 10 to 15 gallons per acre and sufficient water to provide complete coverage.

For cantaloupes, melons, lemons and tomatoes, apply in a minimum of 3 gallons per acre by ground and 3 gallons per acre by air.

For application by air, spray tank about 75 full of water, and with agitator running, slowly fill in the required amount of Ziram Spray. Before filling the tank with water and let mixing continue in the tank until thoroughly mixed before applying. Continue agitation and apply immediately.

Almonds: Brown Rot, Shot-Hole (Coryneum Blight), Leaf Blight - Use 3 pounds per acre in pre-bloom, blossom and petal fall stages. Use 3 pounds per acre at petal fall and 3 pounds after petal fall. Do not use later than 2 weeks after petal fall.

Almonds: Bull's Eye Rot (Oregon and Washington) - Use 5 to 12 pounds per acre beginning 10 to 14 days after calyx stage and repeat as necessary. Use 6 to 12 pounds per acre in pre-blossom and calyx sprays.

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Apricots: Brown Rot, Shot-Hole (Coryneum Blight) - Use 8 to 10 pounds per acre in pre-bloom, blossom and petal fall through early cover sprays.

Cherries: Brown Rot, Blossom Blight - Use 4 to 5 pounds per acre in popcorn, full blossom, petal fall and shuck stages and approximately 2 weeks after shuck fall. Do not apply within 7 days of harvest.

Nectarines, Peaches: Peach Blight (Coryneum) and Leaf Curl - Use 8 to 12 pounds per acre in the fall before heavy rains. For Leaf Curl only, use 8 to 12 pounds per acre as a dormant application prior to bud swell. Brown Rot and Peach Blight (Coryneum) - Use 8 to 10 pounds per acre in pre-bloom, blossom and petal fall sprays. May be used in early cover and before harvest. Remove excess residue by washing or wiping.

Pears: Scab - Use 6 to 12 pounds per acre in pre-blossom, blossom and early cover sprays. Storage Rots (Oregon) - Use 6 to 12 pounds per acre in pre-harvest spray.

Cucumbers, Melons: Scab, Anthracnose - Use 2 pounds per acre in 7 day intervals when plants are small. Increase rate to 3 pounds per acre after plants vine.

Beans (Dry, Lima): Anthracnose - Use 2 pounds per acre in sufficient water for thorough coverage when plants are small. Increase to three pounds per acre on large plants. Make applications at 7 day intervals starting when true leaves appear. Do not apply to snap beans later than 4 days before picking.

Tomatoes: Anthracnose, Early Blight - Use 2 to 3 pounds per acre at 7 day intervals starting 2 to 4 weeks after plants are set. Under severe conditions, apply 3 pounds per acre at 7 day intervals.

Dealers Should Sell in Original Packages Only.

Terms of Sale or Use: On purchase of this product buyer and user agree to the following conditions:

Warranty: FMC makes no warranty, expressed or implied, concerning the use of this product other than indicated on the label. Except as so warranted, the product is sold as is. Buyer and user assume all risk of use and/or handling and/or storage of this material when such use and/or handling and/or storage is contrary to label instructions.

Directions and Recommendations: Follow directions carefully. Timing and method of application, weather and crop conditions, mixture with other chemicals not specifically recommended, and other influencing factors in the use of this product are subject to change without notice and without obligation to FMC.

Use of Product: FMC's recommendations for the use of this product are based upon tests believed to be reliable. The use of this product being beyond the control of the manufacturer, FMC does not accept responsibility for the effectiveness of the product when used in accordance with label directions.

Damages: Buyer or user's exclusive remedy for damages for breach of warranty or negligence shall be limited to direct damages not exceeding the purchase price paid and shall not

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