Lbs. Net Wt.

Code 284 Dichlone 50 WP Fungicide

EPA Reg. No. 279-491

EPA Est., 279-

Active Ingredient:	
*Dichlone	50.0%
inert ingredients:	
*2.3-Dichloro-1,4-naphthoquinone	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

May cause skin irritation. Avoid contact with skin, eyes, or ciothing Avoid inhalation of dust or spray mist. Wear protective clothing. Was with scap and water after using. Avoid storage near feed and the

For Emergency Assistance Call 716-735-3765 See other panels for additional precaution with the other

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ACCEPTED



FMC Corporation Agricultural Chemical Group 2000 Market Street Philadelphia Pennsylvania 19103 1 10 74-A PA 983-R

Environmental Cautions This product is toxic to fish. Avoid use in shallow farm ponds which contain desirable fish. Do not use in potable 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 equip-ment or disposal of wastes. Apply this product only as specified on this table. label.

DIRECTIONS FOR USE

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It is a violation of Federal Law to use this product in a manner incon-sistent 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 wither protective clothing until sorays have dried. Protective clothing methods wither suitable head cov-ering, a long stread solar and coverage trousers or a coverail type garment (all of arms ad legs). Because contractates may require more restrictive reentry intervals for arises ad legs). Because contractates may require more restrictive reentry intervals for arises and legs). Because contractates may require more restrictive reentry intervals for arises treated with this product, consult your State Department 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. 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. 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 Dichlone 50 WP on (insert date). Do not enter without appropriate protective clothing until sprays have dried (insert State Department of Agriculture's re-entry 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 if needed

Storage and Disposal

Pesticide Storage Keep out of reach of children and animals. Store in original con-teners only. Store in a cool, dry place and avoid excess heat. Carefully open containers. After partial use, fold and roll back bags, clamp and close tightly. Do not put concentrate or difute 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. Confine spills. Call FMC collect. (716) 735-3765

To confine spill if liquid, dike surrounding area or absorb with sand, cal litter or commercial clay. If dry material, cover to prevent dispersal. Place damaged package in a holding container Identify contents

Pesticide Disposal Wastes resulting from the use of this product may be disposed of on site or at an approved waste usposal actility

Container Disposal

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 it burned, stay out of smoke •••••••••

Do not use Dichlone with mixtures containing oils, Bordeaux mixture, lime sulfur or organic mercuries

Do Not Use in Undiluted Form

Apple: Apple Scab—Use 14 pound per 100 gallons of water on a pro-tective schedule at 5 to 7 day intervals from delayed dormant through the early cover sprays. Use 12 pound per 100 gallons of water, in ap-plications up to 50 hours after the start of a rain, for after rain infection period. Use a full coverage spray but do not exceed 8 pounds per acre. For late cover applications, use a suitable summer fungicide. Dichlone may cause injury to apples during periods of high temperatures.

Cherry: Brown Rot Biossom Bight—Use 1/2 pound per 100 gallons of water at popcorn, full bloom and petal fall stages of growth When cool, wet weather occurs, resulting in a prolonged bloom period, apply every 4 days. Brown Rot of Fruit—Use 1/2 pound per 100 gallons of water at 7 to 10 day intervals beginning at petal fall. Cherry Leaf Spot—Use 1/2 to 1/4 pound per 100 gallons of water beginning immediately after petal fall. Make two additional treatments at 10 day intervals. Use a full cov-erant spray but do not avreed 10 nounds per acre. Do not apply within erage spray but do not exceed 10 pounds per acre. Do not apply within 3 days of harvest

Peech: Brown Rot—For biossoms and twig brown rot biossom blight, use ½ to ¾ pound per 100 gallons of water at pink bud stage, full bloom and petal fall. When cool, wet weather occurs, resulting in a prolonged bloom period, apply every 4 days. Do not apply after petal fall. Peach California Blight (Coryneum Blight)—Use ¾ pound per 100 gallons of water as a post-harvest spray between September 15th and September 30th in Oregon and Washington. Peach Leaf Curt—Use 1 pound per 100 gallons of water as a dormant spray just before the buds begin to

Use a full coverage spray but do not exceed 5 pounds per acre

Plum, Prune: Brown Rot Blossom Blight-Use 15 to 34 pound per 100 gailons of water at green bud, popcorn, full bloom and pre-shuck fall stages of growth When cool, wet weather occurs, resulting in a pro-longed bloom period, apply every 4 days. Do not apply after the petal fall period. Prune Russet Scab (Lacy Scab) (California Only)—Use 1/2 to 3/4 pound per 100 gailons of water. Apply in popcom to full bloom slage of growth. Do not apply after the petal fall period

Use a full coverage spray but do not exceed 2.5 pounds per acre

Strawberry: Fruit Rot (Botrytis)-Use 14 pound in 200 gallons of water per acre. Make the first application as new growth starts and repeat applications at full bloom, calyx, and every 10 to 14 days until 3 days before first picking

Beans: Anthracnose—Use 1 to 112 pounds per 100 gallons of water at weekly intervals in a series of 4 to 5 applications, starting just before bloom. Use 100 to 150 gallons of spray per acre. Do not apply within 7 days of harvest

Celery: Early and Late Blight-Use 1 pound per acre in 200 gallons of water. Begin applications 7 to 10 days after plants are set and repeat every 5 to 7 days during infection period.

Tometoes: Early and Late Bight, Gray Mold—Use 2 to 212 pounds per tomatoes: Early and Late Bight, Gray Molo—Use 2 to 212 pounds per acre in sufficient water for thorough coverage. Apply at 4 to 7 day intervals during infection periods. For control of gray mold, late blight, phoma rot and leaf spot in plant beds. Use 1 pound per 100 gallons of water (3 level teaspoons per gallon) per acre. Begin when plants emerge Repeat at 5 to 7 day intervals until transplanting time. For control of soit borne diseases at transplanting. Mix 1 pound per 100 gallons. Use as a dip after pulling and before planting.

Note: Dichlone may injure tomato plants if applied when temperature reaches 85'F

Recreational Lakes, Farm Ponds: For control of Certain Bioom-Producing Blue-Green Algae—Use 0.05 ppm or 2.2 ounces of Dichlone 50 WP per acre-foot of water (325.960 gaflons) Application in excess of 0.07 ppm will kill fish if extremely heavy growths of algae are treated, apply to about one third of the pond at a time to allow the fish to move to an area more favorable for bx/gen supply Refeat the segment if necessary in 240 3 days. The interval between treatment of segments of the pond or lake should be sufficient to arow for decomposition of the algae before adjacent areas are treated or retracted. Once under

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control, retreat only when it is apparent that re-growth of algae is occurring rapidly. Use one of the following methods of treatment:

Consult your State Fish and Game Agency before applying this product to public waters

Spray Method: Mix required amount of Dichlone 50 WP in 5 or more gallons of water and spray as uniformly as possible over the water surface. Any sprayer equipped with agitation may be used

For isolated groups of these algae, thoroughly spray the surface of floating mats with ½ to 1 ounce of Dichlone 50 WP in 3 gallons of water. Apply at the rate of 1 oz. of Dichlone 50 WP per 20,000 sq ft, where a 1 foot depth is intended to be treated. A knapsack sprayer may be used for spot treatment

Drag Method: Place the required amount of Dichlone 50 WP in a finely woven cloth bag—such as a flour bag—and drag it through the area to be treated Attach the bag to the end of a boat or tie it on a long pole. Make applications as uniformly as possible

Swimming Pools For control of Certain Bloom-Producing Blue-Green Algae—Use 1 ounce of Dichlone 50 WP per 50,000 gallons of water (0.15 ppm of Dichlone 50 WP) Begin applications when algae first appear at the bottom of the water area and repeat when necessary at 1 to 2 week intervals. Use one of the methods of treatment listed above (for recreational lakes and farm ponds. Three (3) level teaspoonfuls per gallon equal 1 lb per 100 gallons

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 beyond the control of the selier and are assumed by buyer at his own risk. 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, no guarantee, expressed or implied, is made as to the effects of such or the results to be obtained if not used in accordance with directions or established safe practice. Demoges: Buyer's or user's exclusive remody for damages for breach of warranty or negligence shall be limited to direct damages not ex-ceeding the purchase price paid and shall not include incidental or consequential damages

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