

100-977

1/11/2001

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U.S. ENVIRONMENTAL PROTECTION AGENCY
Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.
Washington, D.C. 20460

EPA Reg. Number:

100-977

Date of Issuance:

JAN 11 2001

Term of Issuance:

Conditional

Name of Pesticide Product:

D.z.n Diazinon
MG 56.0% WBC AG

NOTICE OF PESTICIDE:
 Registration
 Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Syngenta Crop Protection, Inc.
P.O. Box 18300
Greensboro, NC 27419-8300

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) provided that you:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data; and submit acceptable responses required for reregistration of your product under FIFRA section 4.
2. Make the labeling changes listed below before you release the product for shipment:
 - a. Add the phrase "EPA Registration No. 100-977".
3. Submit two (2) copies of your final printed labeling before you release the product for shipment.
4. In accordance with the December 5, 2000 Memorandum of Agreement between the Environmental Protection Agency and Syngenta Crop Protection, Inc. and Makhteshim Chemical Works, Ltd., regarding

Signature of Approving Official:

Dana R. Pilitt for George T. LaRocca

Date:

JAN 11 2001

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the registration of pesticide products containing diazinon (i.e. the Diazinon MOA dated December 5, 2000):

Product Recovery Program:

(A) You will repurchase from retailers or formulators any unopened, original packages of diazinon end-use product formulated directly or indirectly from any of your new diazinon outdoor non-agricultural use MUPs, and any unopened original packages of the new diazinon outdoor non-agricultural use MUPs that have not been sold or used by the retailer or formulator by December 31, 2004 ("Diazinon Inventory") who present to you reasonable documentation of the average net purchase price it paid to its supplier for the same product over the preceding 24 months, if the retailer or formulator will accept in payment an amount equal to the sum of 1) 100% of the documented average net price paid by the retailer or formulator to its supplier for the same product over the prior 24 month period; and 2) the cost to ship the product to a location designated by you. If a retailer has Diazinon Inventory after December 31, 2004 but cannot provide reasonable documentation of the price paid to its supplier for the same product over the prior 24 month period, you will pay 100% of the your best estimate of the average net wholesale price of the product in the United States plus the cost to ship the product to a location designated by you.

(B) You must arrange to take delivery of Diazinon Inventory as soon as commercially practicable after December 31, 2004, but in no event may you take delivery later than 45 days after notification from any retailer or formulator holding Diazinon Inventory. You will make reasonable efforts to recover all Diazinon Inventory by March 31, 2005. You have the obligation in perpetuity to repurchase any Diazinon Inventory not already repurchased by March 31, 2005. You will repurchase and take delivery of any outstanding Diazinon Inventory within 45 days of your receiving notice of the existence of such outstanding Diazinon Inventory.

5. Reporting. You shall submit to EPA a list of the purchasers of your respective new diazinon outdoor non-agricultural use MUPs for each twelve month period beginning with the period January 1, 2001 to December 31, 2001 and ending with the period January 1, 2003 to December 31, 2003. You shall submit this list to EPA within thirty (30) calendar days of the conclusion of the preceding twelve month period.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6(e). Your release for shipment of the product constitutes acceptance of these conditions.

A stamped copy of the label is enclosed for your records.

Enclosure

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D-z-n® diazinon MG 56.0% WBC AG

Water-based concentrate

An Insecticide for Repackaging Use Only Into Registered End-Use
Insecticides for Specified Agricultural Outdoor Uses Only

Reduced Odor

Active Ingredient:

Diazinon: CAS No. 333-41-5 56.0%

Other Ingredients: 44.0%

TOTAL: 100.0%

EPA Est. 70404-AL-001

EPA Reg. No. 100-

250 GALLONS

U.S. Standard Measure

_____ GALLONS

U.S. Standard Measure

KEEP OUT OF REACH OF CHILDREN.

CAUTION

See additional precautionary statements at end of label.

Product ID. 250 gal.)

Product ID (Bulk)

**ACCEPTED
with COMMENTS
In EPA Letter Dated:**

JAN 11 2001

**Under the Federal Insecticide,
Fungicide, and Rodenticide Act,
as amended, for the pesticide
registered under EPA Reg. No.**

100-977

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DIRECTIONS FOR USE

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

Formulators using this product are responsible for obtaining EPA registration of their formulated or manufacturing-use products

1. PROHIBITED USES

This pesticide **MAY NOT BE repackaged or reformulated** into any manufacturing-use or end-use insecticides for any indoor use such as:

- A. In pet collars, or inside any structure or vehicle, vessel, or aircraft or any enclosed area, and/or on any contents therein or on any site or crop not specified on this label.

2. PERMITTED USES

This pesticide **MAY BE REPACKAGED only into** end-use insecticides with

A. Agricultural Product Labels for:

the following terrestrial food crops:

almonds, apples, apricots, beans(seed treatment only) except soybeans, beets (red, table), blackberries, blueberries, boysenberries, broccoli, Chinese broccoli, Brussels sprouts, cabbage, Chinese cabbage (bok choy and napa), cantaloupes, carrots, Casaba melons, cauliflower, cherries, cole crops, collards, field corn (seed treatment only), sweet corn (including seed treatment), cranberries, Crenshaw melons, dewberries, endive (escarole), figs, filberts, ginseng, grapes, honeydew melons, hops, kale, lettuce, lima beans (seed treatment only), loganberries, melons, muskmelons, mustard greens, Chinese mustard, nectarines, onions, peaches, pears, peas (seed treatment only), Persian melons, pineapples, plums, prunes, radishes, Chinese radishes, raspberries, rutabagas, snap beans (seed treatment only), sugar beets, walnuts, and watermelons.

B. Agricultural Product Labels for the Following Non-Food Crop Uses:

ornamentals grown outdoors in nurseries

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Chemical and Physical Properties

Refer to "Technical Bulletin - Diazinon Insecticide". Contact your Syngenta Crop Protection Specialty Sales Representative or Syngenta Crop Protection Regulatory Affairs Department in Greensboro, North Carolina for a copy of this document.

Storage and Disposal

Do not contaminate water, food, or feed by storage, disposal, or cleaning of equipment. Open dumping is prohibited. If freezing occurs place product in a warm room (68° F or above) and roll or shake container frequently until thawing is complete.

Pesticide: Pesticide wastes are toxic. Improper disposal is a violation of Federal law. If pesticide or equipment rinsates cannot be used according to formulation instructions or chemically reprocessed, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Container:

250 Gal. Mini Bulk – This is a refillable container that must be returned to an authorized Syngenta refilling facility for refilling or disposal.

Bulk – Thoroughly clean tanker before reusing.

Note: For minor spills, leaks, etc., follow all precautions indicated on this label and clean up immediately. Take special care to avoid contamination of equipment and facilities during cleanup and disposal of wastes. In the event of a major spill or accident, call 1-800-888-8372, day or night.

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PRECAUTIONARY STATEMENTS

Hazards to Humans and Domestic Animals

CAUTION

Harmful if swallowed, inhaled, or absorbed through skin. Causes eye irritation. Avoid contact with eyes, skin, or clothing. Avoid breathing vapor. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. Do not contaminate food or feed.

Have the product container or label with you when calling a poison control center or doctor or going for treatment.

FIRST AID	
This product contains diazinon, an organophosphate insecticide that inhibits cholinesterase	
If swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice • Have a person sip a glass of water if able to swallow • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious or convulsing person.
If in eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice
If inhaled	<ul style="list-style-type: none"> • Move person to fresh air • If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible. • Call a poison control center or doctor for treatment advice
If on skin or clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15-20 minutes • Call a poison control center or doctor for treatment advice.
HOT LINE NUMBER	
In the event of a major fire, spill, or other emergency call 1-800-888-8372 day or night.	
NOTE TO PHYSICIAN	
This product contains, diazinon, an organophosphate that inhibits cholinesterase. If symptoms of cholinesterase inhibition are present, atropine sulfate by injection is antidotal. 2-PAM is also antidotal, but should be administered only in conjunction with atropine. If ingested induce emesis or lavage stomach.	

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Environmental Hazards

This pesticide is highly toxic to fish and wildlife. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters, unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the Environmental Protection Agency.

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Syngenta Crop Protection, Inc.
Greensboro, North Carolina 27409

label code 250 Gal. Mini Bulk Product ID.

Label code Tanker (bulk) Product ID.

1/11/01