

11678-63

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:

11678-63

Date of Issuance:

JAN 1 1 2001

NOTICE OF PESTICIDE:

Registration  
 Reregistration

(under FIFRA, as amended)

Term of Issuance:

Conditional

Name of Pesticide Product:

Diazol (Diazinon)  
Stabilized Oil  
Concentrate AG

Name and Address of Registrant (include ZIP Code):

Makhteshim-Agan of North America Inc.  
551 Fifth Avenue Suite 1100  
New York, NY 10176

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. 11678-63".
  - b. In the First Aid section, revise the last point of the If Swallowed advice to read "Do not give anything by mouth to an unconscious or convulsing person".
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:

Date:

JAN 1 1 2001

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

ACCEPTED 3/5  
 with COMMENTS  
 by EPA Letter (440-1)  
 JAN 11 2001  
 Under the Federal Insecticide,  
 Fungicide, and Rodenticide Act,  
 as amended, for the pesticide  
 registered under EPA Reg. No.  
1678-63

# DIAZOL (DIAZINON) STABILIZED OIL CONCENTRATE AG

8 LBS. PER GALLON

An Insecticide For Formulating Use Only

<b>ACTIVE INGREDIENT:</b>	<b>% BY WT.</b>
Diazinon: (O,O-diethyl O-2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate .....	87.0%
<b>INERT INGREDIENTS:</b> .....	13.0%
	<b>TOTAL 100.0%</b>

**KEEP OUT OF REACH OF CHILDREN**

## WARNING

FIRST AID [ORGANOPHOSPHATE]	
<b>IF INHALED:</b>	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth if possible.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF ON SKIN:</b>	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF IN EYES:</b>	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> <li>• Call a poison control center or doctor for treatment advice.</li> </ul>
<b>IF SWALLOWED:</b>	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice.</li> <li>• Have person sip a glass of water if able to swallow.</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person.</li> </ul>
HOTLINE NUMBER [ORGANOPHOSPHATE]	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may also contact 1-877-250-9291 for emergency medical treatment information.	
<b>NOTE TO PHYSICIAN:</b> Contains an organophosphate that inhibits cholinesterase. If symptoms of cholinesterase inhibition are present, atropine by injection is antidotal. 2-PAM is also antidotal and may be administered, but only in conjunction with atropine.	

### PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS & DOMESTIC ANIMALS

#### WARNING

May be fatal if swallowed, inhaled, or absorbed through skin. Do not get in eyes, on skin, or on clothing. Do not breath vapors or dust. Do not contaminate feed or food. In case of contact, flush eyes with plenty of water. Wash thoroughly with soap and warm water after handling. Wash contaminated clothing with soap and hot water before re-use. Prolonged exposure may result in cholinesterase depression.

#### ENVIRONMENTAL HAZARDS

This product 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 EPA.

**PHYSICAL HAZARDS**

Do not use or store near heat or open flame.

**NET WEIGHT: \_\_\_\_\_ GALLON(S)**

Manufactured by: Makhteshim Chemical Works, Ltd.  
c/o Makhteshim-Agan of North America, Inc.  
551 Fifth Avenue, Suite 1100  
New York, NY 10176

EPA Reg. No. 11678-\_\_\_\_  
EPA Est. No. 11678-IS-01

**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. Formulators are encouraged to contact Makhteshim Chemical Works, Ltd. for the Diazol Diazinon Technical Bulletin, which contains the chemical and physical data for the technical.

This product may only be used to formulate products that bear labeling allowing only agricultural uses or formulation into products that only allow agricultural uses.

**1. PROHIBITED USES**

This pesticide **MAY NOT BE USED** for the formulation of manufacturing-use or end-use insecticides for use:

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

**2. PERMITTED USES**

This pesticide **MAY BE USED** only for the formulation of manufacturing-use or 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, 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 use on the following aquatic food crops:**

watercress (Hawaii only)

**C. Agricultural Product Labels for the Following Non-Crop Uses:**

Ornamentals grown outdoor in nurseries

**D. Agricultural Product Labels for Use Inside:**

Mushroom houses

**E. Agricultural Product Labels on the Following Animals:**

Cattle, non-lactating (ear tags only)

**F. Agricultural Product Labels with:**

Directions for use as a trunk wrap for non-bearing fruit trees and vines

**REQUIRED PRECAUTIONS TO REDUCE RISK TO BIRDS**

This product may be used to formulate end-use granular products for use on vegetables and field crops only if the labeling for such end-use products include certain directions and precautions to reduce risks to birds. This product may not be used to formulate end-use granular formulations of diazinon unless the labeling for the end-use product includes the following restrictions and directions:

**Vegetables and Field Crops**

- 1. The following precautions must appear in the directions for use:

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**SPECIAL PRECAUTIONS TO REDUCE RISKS TO BIRDS**

Birds feeding on treated areas may be killed. To reduce risks to birds:

A. Thoroughly incorporate this product into the soil during or immediately after application. Refer to the soil incorporation depth specified in the directions for use.

B. Cover or incorporate spilled granules

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- 2. Aerial and unincorporated application of granules is not permitted.

**STORAGE AND DISPOSAL**

**STORAGE:** Do not contaminate water, food, or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE DISPOSAL:** 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 label instructions, contact your State Pesticide or Environmental Control Agency or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** Triple rinse (or equivalent) then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill, or dispose of by other procedures approved by state and local authorities. **Note:** In case of minor spills, follow all precautions indicated above and clean up immediately. Take special care to avoid contamination of equipment and facilities during clean-up and disposal of wastes. Sweep up and dispose of wastes and broken or empty containers in a landfill approved for pesticide use. In the event of a major spill or accident, call 1-800-535-5353.

**WARRANTY STATEMENT**

Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use but neither this warranty nor any other warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE express or implied extends to the use of this product contrary to label instruction or under abnormal conditions or under conditions not reasonably foreseeable to seller, and buyer assumes the risk of any such use. Buyer assumes all risks of use, storage, or handling of this material not in strict accordance with directions given herewith.

Diazol (diazinon) Oil Concentrate AG (11678-\_\_)(EPA app 12-15-00)