

19713-523

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U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
Ariel Rios Building
1200 Pennsylvania Ave., NW
Washington, D.C. 20460

EPA Number: 19713-523
Date of Issuance: DEC - 7 2006

NOTICE OF PESTICIDE:
 Registration
 Reregistration
(under FIFRA, as amended)

Term of Issuance: Unconditional
Name of Pesticide Product: Drexel Diazinon Technical AG

Name and Address of Registrant (include ZIP Code):

Drexel Chemical Company
P.O. Box 13327
Memphis, TN 38113-0327

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.

Based on your response to the Reregistration Eligibility Decision, EPA has reregistered the product listed above. This action is taken under the authority of section 4(g)(2)(C) of the Federal Insecticide, Fungicide, and Rodenticide Act, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. EPA may require submission of data at any time to maintain the registration of your product.

Generic data requirements that have been identified in the RED as confirmatory data for the active ingredient contained in the subject product will continue to be tracked and assessed in the Agency's continual reassessment of pesticides.

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act (FIFRA), as amended, is acceptable. A stamped copy of the label is enclosed for your records.

You may distribute products bearing old labels/labeling for 12 months from receipt of this letter or your next printing of the label, which ever occurs first.

Signature of Approving Official:

Date: DEC - 7 2006

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ACCEPTED
DEC - 7 2006
Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 19713-523



Diazinon Technical AG

An Insecticide for Formulating Use Only

ACTIVE INGREDIENT:

Diazinon:	87.0%
OTHER INGREDIENTS:	13.0%
TOTAL:	100.0%

*A stabilized Diazinon 8 pounds per gallon oil concentrate.

KEEP OUT OF REACH OF CHILDREN WARNING / AVISO

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See **FIRST AID** Below

EPA Reg. No. 19713-523

EPA Est. No. 11678-IS-01

Net Contents: _____

FIRST AID (Organophosphate)	
IF SWALLOWED:	
<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have 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 ON SKIN OR CLOTHING:	
<ul style="list-style-type: none"> • Take off contaminated clothing. • Rinse skin immediately with plenty of water for 15 to 20 minutes. 	
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. 	
IF IN EYES:	
<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15 to 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. Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), call the National Pesticide Telecommunications Network at 1-800-858-7378.	
NOTE TO PHYSICIAN:	
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 and Domestic Animals
WARNING: May be fatal if swallowed, or absorbed through skin. Harmful if inhaled. Do not get in eyes, on skin or on clothing. Avoid breathing vapors or dust. Do not contaminate food or feed. Wash thoroughly with soap and warm water after handling and before eating, drinking, chewing gum, using tobacco, or using toilet. Remove contaminated clothing and wash all contaminated clothing with soap and hot water separately from other laundry before reuse.

ENVIRONMENTAL HAZARDS

This product is highly toxic to birds, fish and aquatic organisms, 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 OR CHEMICAL HAZARDS

Combustible. Do not use or store near heat or open flame.

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 Drexel Chemical Company for the 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.

REQUIRED PRECAUTIONS TO REDUCE RISKS 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 includes 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:

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.

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

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 including mushroom houses or on any site or crop not specified on this label.

PERMITTED USES

This pesticide **MAY BE USED** only for the formulation into an insecticide with the following uses:

- a. **Agricultural product labels for the following terrestrial food crops:** Almonds, Apples, Apricots, Beans (succulent only), Beets (Red, Table), Blackberries, Blueberries, Boysenberries, Broccoli, Brussels sprouts, Cabbage, Cantaloupes, Carrots, Casaba melons, Cauliflower, Cherries, Cole crops, Collards, Cranberries, Crenshaw melons, Dewberries, Endive (Escarole), Figs, Filberts, Ginseng, Honeydew melons, Kale, Lettuce, Loganberries, Melons, Muskmelons, Mustard greens, Nectarines, Onions, Peaches, Pears, Peas (succulent only), Persian melons, Pineapples,



Drexel Chemical Company

P.O. BOX 13327, MEMPHIS, TN 38113-0327

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Plums, Prunes, Radishes, Raspberries, Rutabagas, Spinach, Strawberries, Tomatoes, and Watermelons.

- b. **Agricultural product labels for use on the following aquatic food crops:** Watercress. (HI Only)
- c. **Agricultural product labels for the following non-crop uses:** Ornamentals grown outdoors in nurseries.
- d. **Agricultural product labels on the following animals:** Cattle, non-lactating (ear tags only).
- e. **Agricultural product labels with:** Directions for use as a trunk wrap for non-bearing Fruit trees and vines.

This product may not be used to formulate any end-use product labeled for application to Mushrooms, including Mushroom houses. After December 31, 2007, this product may not be used to formulate any end-use product labeled for application to Watercress. After December 31, 2008, this product may not be used to formulate any end-use product labeled for foliar applications to Melons, other than Honeydew melons. Wettable powder formulations must be marketed in water-soluble packaging. Granular formulations must be marketed in closed loading system (engineering control) packaging. Granular formulations may be labeled for Section 3 product only for preplant soil-incorporated applications to Lettuce grown in California and Arizona. After December 31, 2008, this product may not be used to formulate any granular end-use product. In addition, Special Local Need (SLN) registrations are active for granular use on Cranberries in Oregon (OR970002), Washington (W1010001 and WA900027), Massachusetts (MA970001), New Jersey (NJ970001), and Wisconsin (W1010001 and W1980003). All other SLNs for granular products expire as soon as possible. The only Special Local Need registrations for granular products allowed to continue after December 31, 2008, are uses on Cranberries in Oregon (OR970002) and Washington (WA900027), or replacements thereof. After December 31, 2008, the Special Local Need registrations for Cranberries in Massachusetts (MA970001), New Jersey (NJ970001), and Wisconsin (W1010001 and W1980003) expire. Registrants should immediately contact the issuing states about changing their SLN labels to reflect the upcoming expiration and should send a copy of the letter to Product Manager 13, Insecticide Branch, Registration Division (7505C) in EPA's Office of Pesticide Programs.

This product may be used to formulate products for specific use(s) not listed on this label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s).

STORAGE AND DISPOSAL

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

PESTICIDE STORAGE: Store in a cool and dry place away from heat and open flame.

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.

WARRANTY—CONDITION OF SALE

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 expressed 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.

Diazinon Technical AG

Insecticide

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Trade Name	Diazinon Technical AG
Chemical Name	O,O-Diethyl O-(2-isopropyl-6-methyl-4-pyrimidinyl) phosphorothioate
Common Name	Diazinon
Nominal Content of Active Ingredient	87.0%
Appearance	Yellowish liquid
Odor	Faint Odor (characteristic)
Melting Point	N/A
Boiling Point	83-84°C at a pressure of 0.0002 mm Hg
Flash Point	> 160°C
Explosivity	Not explosive
Solubility	40 ppm in water
Stability	Stable under normal conditions.
Packaging and Storage	Keep locked up. Keep container tightly closed. Keep only in the original container in a cool, well-ventilated place. Keep away from strong bases. Pack in resin-lined metal drums.