

<p align="center">U.S. ENVIRONMENTAL PROTECTION AGENCY OFFICE OF PESTICIDES PROGRAMS REGISTRATION DIVISION (W31-567) WASHINGTON, D.C. 20460</p> <p>NOTICE OF PESTICIDE: <input checked="" type="checkbox"/> REGISTRATION <input type="checkbox"/> REREGISTRATION</p> <p><i>(Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended.)</i></p>	EPA REGISTRATION NO. 54806-1	DATE OF ISSUANCE MAR 28 1990
TERM OF ISSUANCE Until Reregistration		NAME OF PESTICIDE PRODUCT Diazinon 50% WP
NAME AND ADDRESS OF REGISTRANT (Include ZIP code) <p align="right"><i>161 361524 18/1</i></p>		
<p>NOTE: Changes in labeling formula 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 U.S. EPA registration number.</p>		
<p>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.</p>		
<p>A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.</p>		
<p>Registration is in no way to be construed as an indorsement or approval of this product by this 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.</p>		
<p><i>[Faint, illegible text from the reverse side of the document is visible through the paper.]</i></p>		
<p align="center">BEST AVAILABLE COPY</p> <p><input checked="" type="checkbox"/> ATTACHMENT IS APPLICABLE</p> <p>SIGNATURE OF APPROVING OFFICIAL: <i>[Signature]</i> DATE: <i>3/28/90</i></p>		

- e. The Agency has determined that the chemical composition of diatomaceous earth is mostly silicon dioxide, with minor amounts of other elemental oxides and moisture, regardless of the origin, i.e., saltwater or freshwater. Therefore, the ingredient statement should be revised as follows:

Active Ingredients:

Diatomaceous Earth

Silicon dioxide	85%
Other elemental oxides	10%
Moisture	5%
	<u>100%</u>

- f. The following required heading must appear on all product labels:

Directions for Use

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

- g. Under the Precautionary Statements heading incorporated these revisions:

Precautionary Statements

Hazards to Human and Domestic Animals

Avoid contact with eyes. Use adequate ventilation and avoid breathing dust. If in eyes, flush with plenty of water, call a physician if irritation persists. It is recommended that the applicator use a suitable mask (e.g., NIOSH/MSHA TC-21c-132) where Dicalite Diacide is being used or where other dusts are present.

- h. Revision the Storage and Disposal Statements as follows:

Storage and Disposal

Do not contaminate water, food or feed by storage or disposal.

Storage: Store in a cool dry area

Pesticide Disposal: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

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. If burned, stay out of smoke.

- i. Add the following statement to coincide with the rate of application for the product under the direction of use, "The moisture content of the grain should be adjusted to no more than 12% by weight. Treated grain may be reduced to a lower grade, have reduced flowability, and reduced test weight." The rate of application should be 21 lb./100 bushels of grain instead of the 210 lb./100 bushels of grain as indicated on your label.
- j. Under Grain Storage, the first paragraph should be revised to read as follows:

"For use with stored grain including barley, buckwheat, corn, ... etc."
- k. On the front panel add:

"Recommended for Agricultural/Commercial Use".

3. Submit five (5) copies of your final printed labeling before you release the product for shipment. Refer to the A-79 Enclosure for a further description of final printed labeling.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA sec. 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.

Sincerely yours,

George T. LaRocca
Product Manager 15
Insecticide-Rodenticide Branch
Registration Division (H7505C)

Dicalite
DIACIDE TRADE
MARK

Diacide is a natural diatomaceous earth that effectively controls insect infestations by absorbing the waxy lipid layer or by lacerating the armour plate and/or joints causing dehydration.

EPA Reg. No.

Est. No.

INGREDIENTS: 100% Natural Diatomaceous Earth

Active Ingredients: Amorphous Silica - 82%
Inert Ingredients: - 18%

CAUTION

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENT:

Avoid breathing dust. Wear a suitable NIOSH mask approved for use with diatomaceous earth.

Avoid contact with eyes. Flush immediately with water.

STORAGE AND DISPOSAL

Store in dry area. Do not reuse bags. Bags in an acceptable trash container are acceptable for sanitary landfill.

GRAIN STORAGE:

Barley, buckwheat, corn, oats, rice, rye, sorghum, (milo) wheat or mixes of grain:

Treat as soon as harvested. Apply liberally at the rate of 210 lb./100 bushels of grain. Mix thoroughly at the point where grain goes into storage or transit.

MAR 28 1955