

71406-5

11-23-2011

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U.S. ENVIRONMENTAL PROTECTION AGENCY
 Office of Pesticide Programs
 Antimicrobials Division (7510C)
 1200 Pennsylvania Avenue NW
 Washington, D.C. 20460

EPA Reg. Number:
71406-5

Date of Issuance

NOV 23

Term of Issuance:

Conditional

Name of Pesticide Product:

Dazomet Pellets

NOTICE OF PESTICIDE :

- Registration
- Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Dr. Wolman GnbH
P.O. Box 1160
76545 Sinzheim, Germany

AGENT: ToXcel
7140 Heritage Village Plaza
Gainesville, VA 20156 USA

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 1,2-Benzisothiazolin-3-one RED, the EPA has reregistered this product subject to the comments recorded in the succeeding paragraph. This action is taken under the authority of section 4(g) (2) of the Federal Insecticide, Fungicide and Rodenticide Acts, as amended. Reregistration under this section does not eliminate the need for continual reassessment of pesticides. The EPA may require submission of data at any time to maintain the registration of the subject product.

1. Make the following label changes:

- a. The EPA Registration Number to read "71406-5".

Signature of Approving Official:

Marshall Swindell
 Product Manager Team-33
 Regulatory Management Branch I
 Antimicrobials Division (7510P)

Date:

NOV 23 2011

b. Per the acute toxicity review, the following revisions are needed to the First Aid statements:

- The text "Do not give anything by mouth to an unconscious person" must be added to the end of the "IF SWALLOWED" statements.

- Based on toxicity ranking per the acute toxicity review, the First Aid statements must be placed on the label in the following order:

"IF SWALLOWED:
IF ON SKIN OR CLOTHING: ...
IF INHALED:..."

c. Per the acute toxicity review, the Hazards to Humans and Domestic Animals must be revised to read:

"CAUTION
May be fatal if swallowed. Harmful if absorbed through skin. Harmful if inhaled. Avoid contact with skin eyes or or clothing. Avoid breathing dust. Wear long-sleeved shirt, long pants, socks, shoes and chemical-resistant gloves made of any waterproof material."

d. Per the acute toxicity review, the following User Safety Recommendations must be added to the label:

"User Safety Recommendations

User should wash hands before, eating, drinking, chewing gum, using tobacco, or using the toilet.

User should remove clothing/PPE immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.

Users should remove PPE immediately after handling this product. As soon as Possible, wash thoroughly and change into clean clothing."

2. Per the product chemistry review dated 9/6/11, physical or chemical hazards text must be added to the label addressing the incompatibility of the product with other chemicals (e.g., potentially unstable in the presence of oxidants)

3. It is recommended that the heading "Storage" in the storage and disposal section of the label be revised to read "Pesticide Storage". Please refer to PR Notice 2007-4 for guidance.

2. For additional labeling clarity and consistency, please refer to the enclosed EPA reviews.

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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.

Submit two (2) copies of the revised labeling bearing the labeling revisions listed above. A stamped copy of the label is enclosed for your records.

If you have questions concerning this matter, please contact me at (703) 308-6341 or by email at swindell.marshall@epa.gov or Martha L. Terry at (703) 308-6217 or by email at terry.martha@epa.gov.

Sincerely,

Marshall Swindell
Product Manager 33
Regulatory Management Branch I
Antimicrobials Division (7510P)

Enclosures: (Stamped Label)

DAZOMET Pellets

PROTECTION OF WOOD AGAINST FUNGAL DECAY
FOR COMMERCIAL USE ONLY

ACTIVE INGREDIENTS (% w/w):

Tetrahydro-3,5-dimethyl-2H-1,3,5-thiadiazine-2-thione 99.0

INERT INGREDIENTS (% w/w): 1.0

TOTAL (% w/w): 100.0

KEEP OUT OF THE REACH OF CHILDREN

WARNING

FIRST AID

If in eyes	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 on skin or clothing	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.
If swallowed	Call 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 the poison control center or doctor.
If inhaled	Move person to air. If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible. Call a poison control center or doctor for further treatment advice.

HOT LINE NUMBER

In case of chemical emergency, call CHEMTREC at 1-800-424-9300 day or night for assistance and information concerning spilled material, fire exposure, and other chemical accidents. Have the product container or label with you when calling a poison control center or doctor of going for treatment. You may also contact 1-800-832-4357 for emergency medical treatment information.

LOT-No.: **WVN COMMENTS**

EPA Letter Dated:

Net contents: **Nov 23 2011 lbs (kg)**

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, for the pesticide, **71406-5**

**PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

WARNING

May be fatal if swallowed. Prolonged exposure may cause irritation of skin, eyes and mucous membranes. Do not breathe dust. Avoid contact with skin, eyes and clothing. Wear rubber gloves when handling. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. The gases released during the degradation of the product in wood or after application of accelerants are irritating to the eyes, skin and mucous membranes. Avoid inhaling vapors. Prolonged or frequently repeated skin contact may cause allergic response in some individuals.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish and aquatic invertebrates. This pesticide is expected to be toxic when in contact with terrestrial or aquatic plants. 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. Do not contaminate water by cleaning of equipment or disposal of waste. Apply this pesticide only as specified on this label.

STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.
STORAGE: Store this product in a dry, cool place below 95 degrees Fahrenheit; it will decompose at higher temperatures. Material reacts non-violently with moisture or accelerants releasing fumigant vapors. Keep container tightly sealed when not in use.

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

CONTAINER HANDLING: For nonrefillable bulk bags: Nonrefillable container. Do not reuse or refill this container. Completely empty bag into application equipment. Then offer for recycling if available or 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.

For small plastic containers: Nonrefillable container. Do not reuse or refill this container. Triple rinse container (or equivalent) promptly after emptying. Then offer for recycling if available or puncture and dispose of in a sanitary landfill, or by incineration, or, if allowed by state and local authorities, by burning. If burned, stay out of smoke.

EPA Registration Number: 71406-5
EPA Establishment Number: 7969-WG-01

Dr. Wolman GmbH
Dr. Wolman-Str. 31-33
76547 Sinzheim
Germany

DIRECTIONS FOR USE

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

WOOD AND WOOD PRODUCTS

DAZOMET Pellets is recommended for the internal remedial treatment and protection of wood products such as utility poles, pilings timbers and other large solid or laminated wood products against fungal decay. DAZOMET Pellets is not to be used indoors or underneath indoor structures.

DAZOMET Pellets is designed to be placed inside the wood product to be treated. The total amount applied will be dependent of the size of the wood unit and the zone to be protected. DAZOMET Pellets is applied in treatment holes drilled into the wood at a 45° angle downward or greater, which are then plugged. For wood in ground contact, the first hole should start at or slightly below ground-line and should be arranged in a spiral pattern covering the treatment zone with about 6" to 12" vertically between holes. Do not overfill the treatment holes, to allow room for a plug.

The following example can be used as a guide for the application of this product to treat the grounding zone of a 35" circumference standing utility pole.

Drill three 7/8 in. diameter by 14 in. long holes at a steep angle (45 deg or greater) in a spiral pattern starting at ground line. Apply 70 grams of end use product into each hole. Do not overfill treatment hole. Add liquid accelerator if desired to treatment hole. Plug treatment hole with a light fitting treated wooden dowel, removable plastic plug or other suitable cap. Plug the treatment hole with a light-fitting treated wooden dowel, removable plastic plug, or other suitable cap.

An accelerator of a 1% solution of Copper Naphthenate in Mineral Spirits may be added to treatment holes after the DAZOMET Pellets and it is designed to speed up the decomposition and release of active fumigant inside the wood product. Accelerating the release of fumigant is especially desirable when active decay is present. Keep accelerator away from DAZOMET Pellets except in treatment holes, which should be plugged immediately after they combine.

Plug the pre-drilled holes immediately after applications; Do not treat structures/beams indoors; Do not drill an application hole through seasoning checks to apply product. If the hole intersects a check, plug the hole and drill another. If more than 2 treatment holes intersect an internal void or rot pocket, re-drill the holes farther up the pole into relatively solid wood.

NOTICE OF WARRANTY AND DISCLAIMER

The manufacturer warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as presence of other materials or the manner of use or application, which are beyond the control of the manufacturer. The manufacturer shall not be responsible for losses or damages resulting from use of this product in any manner not set forth on this label. User assumes all risks associated with the use of this product in any manner not specifically set forth on this label. In no case shall the manufacturer be liable for consequential, special, punitive, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the Buyer. The manufacturer makes no warranties of merchantability nor fitness for a particular purpose nor any other express or implied warranty except as stated above. Buyer's exclusive remedy and the manufacturer's exclusive liability, whether in contract, tort, negligence, strict liability or otherwise, shall be limited to repayment of the purchase price of DAZOMET Pellets.