

US ENVIRONMENTAL PROTECTION AGENCY
OFFICE OF PESTICIDES PROGRAMS
REGISTRATION DIVISION (75-767)
WASHINGTON, DC 20460

EPA REGISTRATION NO.

7655-1

DATE OF ISSUANCE

SEP 8 1992

TERM OF ISSUANCE

Until Reregistration

NAME OF PESTICIDE PRODUCT

Crop Guard

NOTICE OF PESTICIDE: REGISTRATION
 REREGISTRATION

(Under the Federal Insecticide, Fungicide,
and Rodenticide Act, as amended)

NAME AND ADDRESS OF REGISTRANT (Include ZIP code)

Reg # 7655-1
Eagle-Picher Minerals, Inc.
P.O. Box 10480
Reno, NV 89510

PM-13

161)422652-194
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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.

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.

A copy of the labeling accepted in connection with this Registration/Reregistration is returned herewith.

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.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A) since you have agreed in writing to .

1. Submit the appropriate efficacy data to demonstrate the effectiveness of this product on domestic animals with diatomaceous earth as a sole active ingredient.

2. Submit the primary eye irritation (81-4) to be in compliance with the Silicon Dioxide/Silica Gel Reregistration Eligibility Document issued February 7, 1992.

3. Submit and/or cite all data or other material required for registration/reregistration of your product under FIFRA sec. 3(c)(5) or FIFRA sec. 4 when the Agency requires all registrants of similar products to submit such data.

4. Make the labeling changes listed below before you release the product for shipment:

- a. Add the phrase, "EPA Registration No. 7655-1."
- b. The precautionary statements should be revised according to comment 5 in our letter dated May 14, 1992.

ATTACHMENT IS APPLICABLE

SIGNATURE OF APPROVING OFFICIAL

DATE

CGA 9/14/92

- c. The phrase, naturally occurring, must be deleted from the label. Claims which imply to the safety of a pesticide are not acceptable.
- d. Based upon the technical information provided and product chemistry analysis, review the ingredient statement as follows:

ACTIVE INGREDIENT:	
Diatomaceous Earth.....	85%
INERT INGREDIENTS:	
(Free Moisture).....	<u>15%</u>
TOTAL:	100%

3. Submit five 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 13
 Insecticide-Rodenticide Branch
 Registration Division (H7505C)

Enclosure

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Directions for Use

It is in violation of Federal law to use this product in a manner inconsistent with its labeling. For use in homes, apartment buildings, hotels, farm buildings, stored grains, animal beddings, etc.

Grain Storage

Crop Guard™ can be used with stored grain including barley, buckwheat, corn, oats, rice, rye, sorghum, wheat and mixtures of these grains. Moisture content of grain should be regulated to less than 12% for effective insect control. Add 7 pounds of Crop Guard per ton of grain at a point where sufficient blending can occur. Uniformity of blend is important for efficient pest control. Treated grain may have reduced flowability. USDA directive 918.49 advises that grain properly identified as containing Crop Guard diatomite will not be downgraded solely based on diatomite content. Refer to the USDA Directive for proper identification and grading procedures.

Aids in the Control of Fleas and Ticks

Domestic Animals: Work Crop Guard thoroughly into animal's fur with a brush. Wipe excess off with a damp cloth being careful not to remove product which is near the animal's skin and in contact with insects. Application over the entire animal is necessary. Frequent use may dry animal's skin. Apply Crop Guard liberally to pet's bedding and in sleeping quarters, particularly in corners, cracks and crevices.

Carpet Application: Sprinkle lightly over carpet and work into nap with broom or carpet rake. Vacuum carpet 48 hours after application to remove dust. Reapply as necessary.

Roaches

Apply Crop Guard in areas frequented by roaches such as cabinets, drawers, cupboards and in cracks and crevices. Build a barrier about 1/4" high that roach will crawl through. Remove and replenish as necessary.



Ingredient Statement

Active Ingredient • Diatomaceous Earth 95%
Inert Ingredient • Free Moisture 5%
Total 100%

KEEP OUT OF REACH OF CHILDREN

CAUTION

Statement of Practical Treatment

IF SWALLOWED: Call a physician or poison control center. Drink 1 or 2 glasses of water and induce vomiting by touching back of throat with finger. Do not induce vomiting or give anything by mouth to an unconscious person.
IF INHALED: Remove person to fresh air. Get medical attention.
IF ON SKIN: Wash with plenty of soap and water. Get medical attention if irritation persists. If dryness occurs use moisture renewing lotions.
IF IN EYES: Wash with plenty of water. Get medical attention if irritation persists. consult a physician if irritation persists.

SEE REVERSE SIDE OF PACKAGE FOR ADDITIONAL PRECAUTIONARY STATEMENTS.

Manufactured by:
Eagle-Picher Minerals, Inc.
P.O. Box 12130
Reno, NV 89510

EPA REG NO. 7655-
EPA EST. NO. 7655-
Net Weight 50 pounds (22.68kg)

Storage

Do not con improper stora Storage • Pesticide I ing from the us of on site or at (Check local re Container bag into applic empty bag in a s or, if allowed b burning. If bur

Prod

Crop Guard sects physically eton and dehyd Crop Guard cal qualities of maceous earth

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Precautionary Statements

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Crop Guard consists of amorphous diatomaceous earth and crystalline silica in varying amounts (typically less than 1%).

Diatomaceous Earth, Natural
CAS No. 61790-53-2
Quartz
CAS No. 14806-60-7

CAUTION

Precautions:

Harmful if inhaled

Avoid breathing dust or spray mist

Harmful if swallowed

Avoid contact with skin, eyes or clothing.

In case of contact immediately flush eyes or skin with plenty of water. Get medical attention if irritation persists. Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash before reuse. *Wear a suitable dust mask approved by NIOSH/MSHA.*

First Aid:

If inhaled, remove to fresh air. For eye contact, wash with plenty of water. Consult a physician if irritation persists. For skin contact, use moisture renewing lotions if dryness occurs. If ingested, drink water to reduce drying effects.

FOR FURTHER
INFORMATION CONTACT
EAGLE-PICHER MINERALS, INC.

BEST AVAILABLE COPY