



7655-1 01/16/2002 1/3  
UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

JAN 16 2002

OFFICE OF  
PREVENTION, PESTICIDES  
AND TOXIC SUBSTANCES

Mr. Patrick T. Flynn, Jr.  
Eagle-Picher Minerals, Inc.  
9785 Gateway Drive, Suite 1000  
Reno, Nevada 89511

Subject: Amendment: Updating First Aid Statements  
Crop Guard  
EPA Reg. No. 7655-1  
Your Submission Dated October 15, 2001

Dear Mr. Flynn:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments listed below. Two (2) copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

1. In accordance with PR Notice 2001-1, please add the following statement to the First Aid section: "Have the product container or label with you when calling a poison control center or doctor, or going for treatment."

You are also encouraged to include a toll-free hotline number with the First Aid statements, as discussed in PR Notice 2001-1. A statement such as the following would be appropriate: "You may also contact 1-800-xxx-xxxx for emergency medical treatment information."

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

A handwritten signature in cursive script that reads "Susan L. Stanton for".

George T. LaRocca  
Product Manager (13)  
Insecticide Branch  
Registration Division (7505C)

Enclosure

# Crop Guard™

## INGREDIENTS

### Active Ingredients

Silicon Dioxide, from diatomaceous earth .....	85%
Other Elemental Oxides .....	10%
Moisture .....	5%
<b>TOTAL .....</b>	<b>100%</b>

**KEEP OUT OF REACH OF CHILDREN  
CAUTION**

### FIRST AID STATEMENT

#### If Swallowed:

- 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 person.

#### If Inhaled:

- Remove person to fresh air.
- If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible.
- Call a poison control center or doctor for further 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 further treatment advice.

#### 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 the eye.
- Call a poison control center or doctor for treatment advice.

**SEE REVERSE SIDE OF PACKAGE FOR  
ADDITIONAL PRECAUTIONARY STATEMENTS**



**Manufactured by:**  
Eagle-Picher Minerals, Inc.  
PO Box 12130, Reno, NV 89510

ACCEPTED  
with COMMENTS  
in EPA Letter Dated

JAN 16 2002

**EPA Reg. No. 007655-1  
EPA Est. No. 007655-NV-001**

Under the Federal Insecticide, Fungicide, and Rodenticide Act as amended, this product is registered under EPA Reg. No.

**Net Weight 50 lbs. (22.68 kg.)** 7655-1

# Crop Guard™

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READ ENTIRE LABEL BEFORE EACH USE

## 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 and insulation.

### Grain Storage

Crop Guard™ can be used with stored grains including barely, 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.

### Insulation:

Crop Guard can be mixed with cellulose insulation to aid in the control roaches, slugs, ants, earwigs, grasshoppers, crickets, silverfish, millipedes, centipedes, sowbugs, pill bugs, lice and mites in insulated areas. Mix 1 lb. of Crop Guard with 20-25 lbs. of cellulose insulation before blowing material into treatment site.

### Aids in the Control of Fleas and Ticks:

**Domestic Animals: USE ONLY ON DOGS AND CATS** Do not use on dogs and cats under 12 weeks old. Consult a veterinarian before using this product on debilitated, aged, pregnant, nursing, or medicated animals. Sensitivities may occur after using ANY pesticide product for pets. If signs of sensitivity occur, bathe your pet with mild soap and rinse with large amounts of water. If signs continue, consult a veterinarian immediately.

**Directions for use:** Work Crop Guard thoroughly into animal's fur with a brush. Wipe excess off with a damp cloth being careful not to remove product that is near the animal's skin and in contact with insects. Application over the entire animal is necessary. Reapply every two or three days. 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 when flea infestations are apparent.

**Roaches, Slugs, Ants, Earwigs, Grasshoppers, Crickets, Silverfish, Millipedes, Centipedes, Sowbugs, Pill Bugs, Lice, Mites, Box Elder Bugs, and Carpet Beetles:** Apply Crop Guard in areas frequented by these pests such as cabinets, drawers, cupboards and in cracks and crevices. Build a barrier about 1/4" high that pest will crawl through. Remove and replenish as necessary.

**Product Description:** Crop Guard diatomaceous earth acts on insects physically by abrading the exterior skeleton and dehydrating the insect. Crop Guard insect control utilizes the physical qualities of diatomaceous earth.

**Storage and Disposal:** Do not contaminate water, food or feed by improper storage or disposal.

**Storage:** Store in a cool dry place.

**Pesticide Disposal:** Product waste resulting from the use of Crop Guard may be disposed of on-site or at an approved waste disposal site (check local regulations).

**Container Disposal:** Completely empty bag into application equipment. Then dispose of empty container in a sanitary landfill or by incineration or if allowed by state and local authorities, by burning. If burned, stay out of smoke.

### Precautionary Statement

#### Hazards to Humans and Domestic Animals

**Caution:** Causes moderate eye irritation. Avoid contact with eyes or clothing. Wash thoroughly with soap and water after handling. Use adequate ventilation and avoid breathing dust. Wear a suitable dust mask when using this product during prolonged exposure.

For further information contact Eagle-Picher Minerals, Inc.

At (775) 824-7600