

JUL 1-1992

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Mr. Peter L. Joseph  
USDA/APHIS/S&T  
Federal Building, Room 533  
6505 Belcrest Road  
Hyattsville, MD 20782

Dear Mr. Joseph:

Subject: M-44 Cyanide Capsules  
EPA Registration No. 56228-15  
Your Letter Dated February 6, 1991

The Agency has reviewed your request to amend the labeling of this product to include uses against canids at airports and against canids that are vectors of communicable diseases. We have made the following determinations about these proposed uses:

1. A Subpart D (40 CFR § 164) hearing would be required before the Agency could grant the amendment to allow use of the M-44 around airports.
2. Your request to add vectors of communicable diseases to the labeling of this product is acceptable.
3. Therefore, we accept the labeling submitted on February 6, 1991, providing you make the changes specified below before releasing the product for shipment.
  - a. Remove the statement "or cause hazards at airports" from the front panel.
  - b. Change the Net Weight from 44.5 grams to 48.5 grams.
  - c. Change the Ingredients statement to read 91.06% Sodium Cyanide and 8.94% inert ingredients.
  - d. Under Item 5. of the M-44 Use Restrictions , delete statement "(3)" relating to airports.

CONCURRENCES

CONCURRENCES							
SYMBOL							
SURNAME							
DATE							

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A stamped copy of the labeling is enclosed for your records.  
Submit one copy of the final printed labeling before releasing  
the product for shipment.

sincerely yours,



Robert A. Forrest  
Product Manager (14)  
Insecticide-Rodenticide Branch  
Registration Division (H7505C)

Enclosure: Stamped labeling

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

**DANGER**

Sodium Cyanide may be fatal if swallowed or inhaled. Use only with adequate ventilation and do not breathe the gas or dust. When handling, setting out or checking M-44 cyanide capsules, always have at least six pearls of Amyl-Nitrite readily available in case sodium cyanide is swallowed or inhaled.

While handling sodium cyanide capsules, protect hands with gloves and shield eyes to prevent eye burns and skin irritation. Wash thoroughly before eating or smoking.

Do not use in areas frequented by humans or domestic dogs.

**ENVIRONMENTAL HAZARDS**

This pesticide is TOXIC TO WILDLIFE. Keep out of lakes, ponds or streams. Do not contaminate water by cleaning of equipment or disposal of wastes. The M-44 ejector device cannot be used in areas inhabited by endangered canids and felids.

**CHEMICAL HAZARDS**

Contact with acid liberates poisonous and flammable hydrogen cyanide gas.

**DIRECTIONS FOR USE**

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

For use in specific situations to reduce canids (coyotes, red fox, gray fox and wild dogs) that depredate livestock and poultry or federally designated threatened or endangered species. For use on pastures, range land and forest land only. Do not place in areas where food crops are planted.

**IMPORTANT** - Before handling or placing M-44 cyanide capsules or M-44 ejector device, consult the Use Restriction Bulletin for specific use directions, additional precautions, information on endangered species, warning signs and antidotal measures.

**WARNING SIGNS**

Bilingual (Spanish/English) warning signs must be posted in the general area and at the application site.

**RESTRICTED USE PESTICIDE**

For retail sale to and use only by certified Applicators or persons under their direct supervision and only for those uses covered by the Certified Applicators certification.

For use exclusively by USDA/APHIS Animal Damage Control personnel or persons under their direct supervision.

**M-44 CYANIDE CAPSULES**

*For use in the M-44 ejector device to control coyotes (Canis latrans), red fox (Vulpes vulpes), gray fox (Urocyon cinereoargenteus) and wild dogs that: depredate livestock, poultry, and federally designated threatened or endangered species, are vectors of communicable disease or cause hazards at airports.*

**ACTIVE INGREDIENT:**

Sodium Cyanide 91.17%

**INERT INGREDIENTS:**

8.83%

**TOTAL:**

100.00%

**KEEP OUT OF REACH OF CHILDREN  
DANGER—POISON**



**STATEMENT OF PRACTICAL TREATMENT**

**IF SWALLOWED: CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY!**

**IF SWALLOWED OR INHALED** - Prompt treatment is of the utmost importance. Carry patient to fresh air, have him lie down. Patient should breathe the contents of an Amyl Nitrite pearl 15-30 seconds each minute if necessary, until five pearls have been used. Use artificial respiration if breathing has stopped. Remove contaminated clothing, but keep patient warm. **CALL A PHYSICIAN IMMEDIATELY.**

**IF ON SKIN** - Immediately flush with plenty of water.

**IF IN EYES** - Immediately flush with plenty of water and call a physician.

**SEE LEFT SIDE PANEL FOR ADDITIONAL PRECAUTIONARY STATEMENTS**

UNITED STATES DEPARTMENT OF AGRICULTURE  
ANIMAL AND PLANT HEALTH INSPECTION SERVICE  
ANIMAL DAMAGE CONTROL  
Hyattsville, MD 20782  
EPA Est No. 56228-ID-1  
EPA Reg. No. 56228-15

50 Capsules Net Weight 44.5 grams

**STORAGE**

**STORAGE:** Store and key in a dry place away from animals and acids. Do not store in plastic stuffs.

**DISPOSAL:** Dispose of capsules by burial in a proper landfill site.

AD  
with C  
in EPA

**JUL**

Under the F  
Fungicide, a  
as amended,  
registered un

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**BEST AVAILABLE**