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APR - 8 1992

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

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Dear Mr. Joseph:

Subject: M-44 Cyanide Capsules  
EPA Registration No. 56228-15  
Your Letters Dated February 27, March 25, and  
March 26, 1992

The amendment referred to above, submitted in connection with registration under FIFRA sec. 3(c)(7)(A), is acceptable, subject to the following provisions:

1. Submit and/or cite all data required for registration/reregistration of your product under FIFRA sec. 3(c)(5) when the Agency requires all registrants of similar products to submit such data.
2. The Confidential Statements of Formula (CSFs) for the basic and alternate formulations, dated March 17, 1992, are conditionally accepted. Because the Agency considers the capsule to be a component of the formulation, however, we require that you revise the CSFs to include the weight of the empty capsule. The revised CSFs must be submitted within 90 days.
3. Submit within 90 days the following information on the chemical composition of FLUORESCENT PIGMENTS GT-15-N (Blaze Orange) and GT-17-N (Saturn Yellow): chemical name, CAS Registry Number, Color Index Number (for pigments) and the percentage or range in percentage in the mixture.
4. At reregistration, you will also be required to submit a complete analysis of five batches of reagent grade SODIUM CYANIDE, including all impurities at or above 0.1 ppm and all toxicologically significant impurities at all levels.

CONCURRENCES

SYMBOL							
SURNAME							
DATE							

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5. Submit one copy of your final printed labeling before you release the product for shipment.

This registration will be subject to cancellation in accordance with FIFRA sec. 6(e) if you do not comply with these conditions. Your release for shipment of the product bearing the amended labeling constitutes acceptance of these conditions.

A stamped copy of the labeling is enclosed for your records.

Sincerely yours,

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

Enclosure: Stamped label

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**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 birds and felids.

**CHEMICAL HAZARDS**

Contact with acid liberates poisonous and flammable hydrogen cyanide gas.

**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.

**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 and poultry or federally designated threatened or endangered species.

**ACTIVE INGREDIENT:**

Sodium Cyanide 91.06%

**INERT INGREDIENTS:**

8.94%

**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  
Hyattsville, MD 20782  
EPA Est No 56228-ID-1  
EPA Reg No 56228-15

50 Capsules Net Weight 48.5 grams

**BEST AVAILABLE COPY**