

HENRY INTERDONATI, Inc.

HENRY INTERDONATI, Inc.
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CABLE: "NATCHEM, GREAT NECK, NEW YORK

PHARMACEUTICAL CHEMICALS
ALLIANTHINS • ANTI-BIOTICS
BROMOCRYSTALS • VITAMINS
BRUCINE SULFATE • Strychnine
CAFFEINE



April 28, 1975

TECHNICAL BULLETIN

DANGER
KEEP OUT OF REACH OF CHILDREN

STRYCHNINE SULFATE N.F. POWDER
ACTIVE INGREDIENT — STRYCHNINE SULFATE PENTAHYDRATE 100%

TECHNICAL BULLETIN AVAILABLE ON REQUEST

POISON

KEEP OUT OF REACH OF CHILDREN, POISONOUS IF SWALLOWED.
DO NOT CONTAMINATE FOODSTUFFS, KEEP AWAY FROM DOMESTIC ANIMALS.
THIS PRODUCT IS TOXIC TO FISH, BIRDS, AND OTHER WILDLIFE. KEEP OUT OF LAKES, STREAMS, OR PONDS. DO NOT CONTAMINATE WATER BY CLEANING OF EQUIPMENT, OR DISPOSAL OF WASTES.

IF SPILLED WASH OFF IMMEDIATELY WITH SOAP AND WATER
ANTIDOTE: IF LESS THAN TEN MINUTES HAS PASSED SINCE THE POISON WAS TAKEN, GIVE TABLESPOONFUL OF SALT IN A GLASS OF WARM WATER. HAVE VICTIM LIE DOWN IN A QUIET DARKENED ROOM AND KEEP HIM WARM. CALL A PHYSICIAN IMMEDIATELY.

NOTICE: SELLER MAKES NO WARRANTY, EXPRESSED OR IMPLIED, CONCERNING THE USE OF THIS PRODUCT OTHER THAN INDICATED ON THE LABEL. BUYER ASSUMES ALL RISK OF USE AND/OR HANDLING OF THIS MATERIAL WHEN SUCH USE AND/OR HANDLING IS CONTRARY TO LABEL INSTRUCTIONS.

FOR MANUFACTURING USE ONLY. A RODENTICIDE FOR FORMULATING USE.

NET CONTENTS 3 LBS. 2 OZ. (50 OUNCES)
EPA Reg. No. 27995-2

Do not reuse container. Crush or perforate and discard in safe place.

HENRY INTERDONATI, INC.
NORTHERN BOULEVARD
GREAT NECK, L. I., N. Y.

ACCEPTED
MAY 7 1975

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 27995-2

Product: Strychnine Sulfate NF XI
(C₂₁H₂₂N₂O₂)₂ · H₂SO₄ · 5H₂O

Caution: Strychnine Sulfate is extremely poisonous.

Solubility, one gram dissolves in:

35 ml of water
85 ml of alcohol
220 ml of chloroform
7 ml of boiling water

Freely soluble in Glycerine
Insoluble in Ether

Purity: Brucine free

Assay: Strychnine Sulfate Pentahydrate
100% on dry basis.

Packaging & Storing: Keep in tight, light resistant metal containers. Do not reuse containers.

Principle use: For manufacturing rodenticides.

ACCEPTED
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HENRY INTERDONATI, INC.

INSTRUCTION SHEET FOR USING THE M-44 EJECTOR DEVICE

INTRODUCTION

The M-44 spring-operated ejector device is a nonexplosive, spring operated device for taking coyotes or similar predators. As it is spring operated, it is much safer to use than explosive devices.

The user should, before attempting to set the M-44 ejector device, become familiar with its different parts. The user should also be aware that the use of sodium cyanide capsules in conjunction with the M-44 ejector device is subject to controls, restrictions and limitations imposed by the United States Environmental Protection Agency and some state governments. The material under the next following caption is an outline of current regulations, limitations and restrictions imposed by the United States Environmental Protection Agency, to the best information of M-44 Safety Predator Control Co. as of January 1, 1976. The user must inform himself, however, of all laws pertaining to the use of sodium cyanide capsules in connection with the M-44 ejector device and assumes the responsibility for complying therewith. M-44 Safety Predator Control Co. does not assume, and explicitly disclaims, any responsibility for (i) informing the user of the laws applicable thereto, and (ii) assisting or advising the user in complying with such laws.

RESTRICTIONS ON USE

The following numbered paragraphs set forth the substance of the restrictions on the use of sodium cyanide in conjunction with the M-44 ejector device promulgated by Administrator Train of the United States Environmental Protection Agency in his decision of September 16, 1975.

1. Use of sodium cyanide capsules in connection with the M-44 ejector device shall conform to all applicable federal, state and local laws and regulations. Registrants and applicators shall be subject to such other regulations and restrictions as may be prescribed from time to time by the United States Environmental Protection Agency.

2. Registrations for sodium cyanide capsules to be used in the M-44 ejector device may be granted to persons other than state and federal agencies; provided, that such persons shall be authorized to sell sodium cyanide capsules only to state and federal registrants. Only state and federal registrants shall be permitted to sell, give or distribute sodium cyanide capsules to individual applicators. State and federal registrants may authorize or license private applicators to use sodium cyanide capsules in the M-44 ejector device, under state or federal supervision and control, after the completion of the training program referred to herein. Federal and state registrants shall train all individual applicators, and such training shall include, but need not be limited to, (i) training in the safe handling of sodium cyanide capsules and placement of the M-44 ejector device, (ii) training in the proper use of the antidote kit, (iii) instructions regarding proper placement of the device, and (iv) instructions in record keeping. Federal and state registrants are responsible for insuring that the restrictions described herein are observed by all individual applicators to whom such registrants sell, give or distribute sodium cyanide capsules. Sodium cyanide capsules shall not be sold or transferred to, or entrusted to the care of, any person not authorized or licensed by or under the supervision or control of a federal or state registrant.

3. Sodium cyanide capsules in the M-44 ejector device shall be used only to take wild canids suspected of preying upon livestock and poultry. They shall not be used solely to take animals for the value of their fur. Such use shall only be made in instances where actual livestock losses due to predation by wild canids are occurring or, based on documented prior experience indicating a recurring or seasonal predator problem in a specific area, where actual livestock losses due to wild canid predators can reasonably be expected to occur. In each case, full documentation of livestock depredation, including evidence that such losses were caused by wild canids, will be required before application of sodium cyanide through the M-44 ejector device is undertaken.

4. Sodium cyanide capsules are not to be used with the M-44 ejector device in (i) national or state parks, (ii) national or state monuments, (iii) federally designated wilderness areas, (iv) wildlife refuge areas, (v) areas within national forests or other federal lands specifically set aside for recreational use, (vi) prairie dog towns and (vii) areas where exposure to the public and family pets is probable. Sodium cyanide capsules shall not be used in the M-44 ejector device in areas where threatened or endangered animal species might be adversely affected. Each applicator shall be issued a map which clearly indicates such areas.

5. One person other than the individual applicator shall have knowledge of the exact placement location of all M-44 devices in the field in which sodium cyanide capsules are used. In areas where more than one governmental agency is authorized to place such capsules, the agencies shall exchange placement information and other relevant facts to insure that the maximum number of devices allowed is not exceeded. An M-44 ejector device containing a sodium cyanide capsule shall not be placed within 200 feet of any lake, stream or other body of water; provided, that natural depression areas which catch and hold rainfall only for short periods of time are not considered "bodies of water" for purposes of this restriction. Similarly, the M-44 ejector device with sodium cyanide capsules shall not be placed in areas where food crops are planted. Each M-44 ejector device containing a sodium cyanide capsule shall be placed at least 50 feet or at such greater distance from any public road or pathway as may be necessary to remove it from the sight of persons and domestic animals using any such public road or pathway. The maximum density of M-44 ejector devices with sodium cyanide capsules in any 100 acres of pastureland shall not exceed 10, and the maximum density in any one square mile of open range shall not exceed 12. Such devices may be placed in the vicinity of draw stations (livestock carcasses), subject, however, to the following limitations:

- (i) No such device shall be placed within 30 feet of a carcass;
- (ii) No more than four such devices shall be placed at any single draw station; and
- (iii) No more than three draw stations shall be operated in any one square mile of area.

